

2026

GENERAL CATALOGUE

PRESSURE WASHERS



2 WARRANTY
GARANZIA
YEARS · ANNI

 **COMET**

INDEX

BLUE SERIES COMMERCIAL	13
KRM.....	14
KRS.....	18
KRX.....	22
KLS.....	26
KLS GOLD.....	30
KS · KS GOLD.....	34
KT GOLD.....	38
KLX 1900 GOLD.....	42
KSX GOLD.....	46
BLUE SERIES PROFESSIONAL	51
K 200.....	52
K 250 · K 260.....	56
K PREMIUM MOBILE.....	60
K STEEL SERIES	65
K ELITE S.....	66
K ELITE TS.....	70
K STEEL S.....	74
K STEEL TS.....	78
K STEEL XL TS.....	82
K STEEL ECO.....	86
K 1251 · 1501 TS.....	92
K XTREME.....	96
K XTREME 600 · 700 bar.....	100
K XTREME XL.....	104
STATIC · PORTABLE SERIES	109
KR PORTABLE.....	110
K 100 MOBILE.....	114
STATIC GOLD.....	116
ETM.....	120
K 250 STATIC.....	124
X-SPECIAL COLD WATER SERIES	129
FDX WB.....	130
PTO.....	134
FDX2 AXIAL PUMPS.....	138
FDX2 TRIPLEX PUMPS.....	142
FDX BLADE S.....	146
FDX ELITE.....	150
FDX BLADE XL.....	154
FDX BLADE XL PRO.....	158
FDX PRO.....	162

FDX ENDURANCE.....	166
FDX XTREME.....	172
FDX XTREME 600 · 700 bar.....	176
FDX XTREME XL.....	180
FDX XTREME XL 700 bar.....	184

X-SPECIAL HOT WATER SERIES	189
FDX COMPACT CUBE.....	190
FDX HOT CUBE.....	194
FDX HOT CUBE XL.....	198

RED SERIES COMMERCIAL	203
PATRIOT · PATRIOT GOLD.....	204
SCOUT · SCOUT EVO.....	208

RED SERIES PROFESSIONAL	213
KP.....	214
KP PRO.....	218
KM CLASSIC 3.11 · 8.16.....	222
KM CLASSIC 6.15 · 7.15.....	226
KM EXTRA 3.11 · 8.16.....	230
KM EXTRA 6.15 · 7.15.....	234
KM EVO.....	238
KF CLASSIC.....	242
KF EXTRA.....	248

HOT STEEL SERIES	253
KP STEEL CLASSIC.....	254
KM STEEL EXTRA.....	258
KM XTREME.....	262
KF STEEL.....	266

STATIC HOT SERIES	271
STATIC HOT XL.....	272
STATIC HOT XL SS.....	276

F-E HOT SERIES	281
KF-E.....	282

MOBILE BOILER SERIES	287
HOT BOX 200 bar.....	288
HOT BOX 350 · 500 bar.....	290

NEBULIZERS	293
SPRAY.....	294
FOAM.....	295

LEGEND

	Cold water pressure washers		Engine power (HP/kW)		Detergent tank (lt)
	Hot water pressure washers		Brush motor		RPM motor
	Working pressure (bar/MPa)		Diesel power supply		RPM pump
	Max pressure (bar/MPa)		Gasoline power supply		Weight (kg)
	Working water flow rate (l/h)		Steam function		Dimensions (cm)
	Max water flow rate (l/h)		Outlet water temperature (°C)		Power consumption (kW)
	Diesel tank (lt)		Electrical power supply		Fuel consumption (kg/h)
	Electrical motor power (HP/kW)		Fuel tank capacity (lt)		

BLUE SERIES



The BLUE SERIES range consists of a broad assortment of cold water high pressure cleaners, driven by electric motors, with models dedicated both to the home and to the semi-professional and professional sector

X SERIES



The X SPECIAL range consists of units with gasoline or Diesel endothermic engines, with particularly sturdy and strong wheels and frames, intended for heavy-duty use

RED SERIES

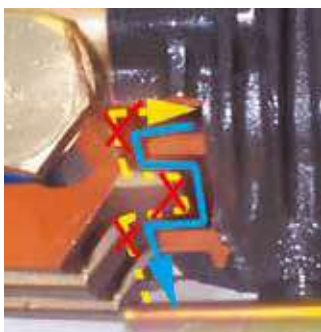


The RED SERIES range consists of hot water high pressure cleaners, driven by electric motors, featuring integrated boilers which permit heating water

LEGEND

PREMIUM

Configured with premium pump



EXCLUSIVE NO-OIL-LEAK SYSTEM in the crankcase minimising wear of the piston oil seal (PATENTED)



EXCLUSIVE PACKING SYSTEM new self lubricating double packing design with special bunatexile seals and bronze rings for an exceptional packing life



EXCLUSIVE SEALING SYSTEM BETWEEN CRANKCASE AND PUMP HEAD that prevents dust and dirt getting inside where the pistons work but letting water out (PATENTED)



Induction electrical motor powered

TSR

Delayed Total Stop

HOT WATER
SEALS

Hot water seals

SELF-PRIMING
PUMPS

Self-priming pumps

Max inlet water temperature 85°C

TOTAL STOP

Device that automatically stops the motor when the gun is closed.

EASY-START

Device that guarantees starting of the motor under any and all connection conditions, even if there is a drop in mains voltage.

Comet pumps heart of our pre

The pump is the core of the high pressure washer and relying on a **Comet washer**, since we are the leading company in the design and construction of pumps for agriculture and industry, means choosing a **product of guaranteed quality**, completely **manufactured in Italy** with **highly valuable know-how**.



The higher the pump's performance, the higher the washer's powerful and reliability.

The Comet range of high pressure washers has been designed to fully satisfy all cleaning and sanitizing requirements, both at home and in the professional field.

Each application has specific requirements in terms of power, pressure, temperature and accessories, our line ranges from domestic to professional heavy-duty use, ensuring excellent performance and a guarantee of long life and reliability for any use.



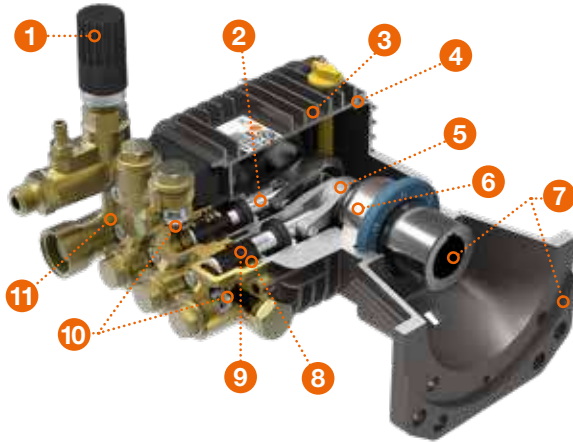
the beating pressure washers



"Comet pumps guarantee EXCELLENT PERFORMANCE and a guarantee of LONG LIFE and RELIABILITY for any use"

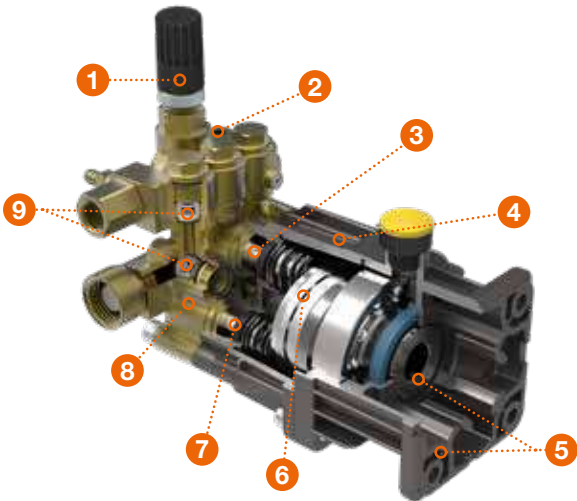
Comet pumps the beating heart

AWD-K



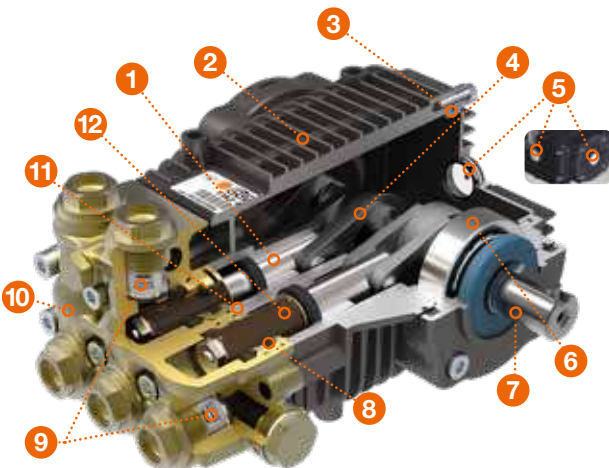
1. **Adjustable unloader** with inner stainless steel parts and fitted with a check valve that ensures reliability and nozzles protection (lance nozzle and chemical ejector). Zero pressure in bypass condition. Detergent ejector
2. **Stainless-steel hardened pistons guide**
3. **Crankcase complete with fins** for low oil temperature. Made of die-cast aluminum alloy anodized for surface protection
4. **O-Ring oil seal system** between crankcase and rear cover
5. **Forged conrods** connecting rods are one piece aluminum or bronze alloy which grant long durability
6. **Internal kinematism** with high quality oversized bearings that ensure long durability
7. **1" hollow shaft with flange** for coupling to petrol engines
8. **High quality double sealing system**
9. **Ceramic coated plungers** highly corrosion and abrasion-proof
10. **Highly efficient stainless steel** inlet and delivery valves, corrosion-proof
11. **Forged brass head** with high mechanical resistance and corrosion-proof

BXD-G



1. **Adjustable unloader** with inner stainless steel parts and fitted with a check valve that ensures reliability and nozzles protection (lance nozzle and chemical ejector). Zero pressure in by-pass condition. Detergent ejector
2. **Easy-start system** that allow the motor to start in any condition
3. **High quality double sealing system**
4. **Crankcase complete with fins** for low oil temperature. Made of die-cast aluminum alloy anodized for surface protection
5. **3/4" steel hollow shaft** with **built-in-key** and with **flange** for coupling to petrol engine
6. **Internal kinematism** with high quality ball bearings that guarantee reliability in time and a optimum response at high revolution per minute.
7. **Coated ceramic or special stainless steel pistons** with great resistance to corrosion and abrasion
8. **Forged brass head** with high mechanical resistance and corrosion-proof
9. **Highly efficient stainless steel** inlet and delivery valves, corrosion-proof

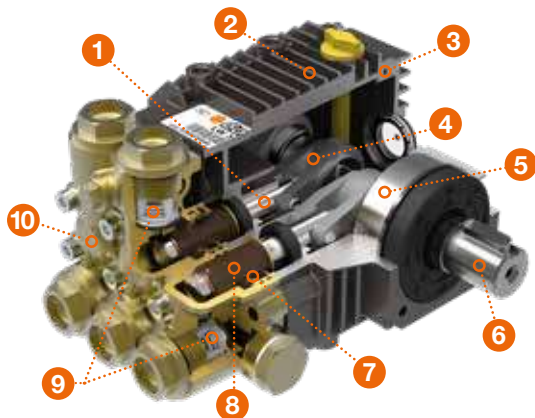
FW2



1. **Stainless-steel hardened pistons guide** (in common with FW and HW pumps)
2. **Reversible crankcase complete with fins** for low oil temperature. Made of die-cast aluminium alloy, anodized for surface protection
3. **O-Ring oil seal system** between crankcase and rear cover
4. **Aluminum-alloy conrods** made in a single piece (in common with the FW and HW pumps)
5. **Double oil level viewer**
6. **Top-quality and oversized conical roller bearings** with **covers** for adjusting the pre-load (in common with the RW pumps)
7. **Ø24 solid shaft** for coupling to pulley, to reduction gear or hollow-shaft electric motor
 - › **1" hollow shaft with flange** for coupling to petrol engines
 - › **1 1/8" hollow shaft with flange** for coupling to Nema 182-184TC electric motor
 - › **Ø25 hollow shaft with flange** for coupling to petrol engine with reduction gear
8. **Double v-shaped buna-textile seals** (for high and low pressure) with intermediate lubrication and drip recovery (in common with the FW and HW pumps)
9. **Highly efficient check valves** in stainless steel (in common with the FW and HW pumps)
10. **Forged brass head** with high mechanical resistance and corrosion-proof (in common with FW and HW pumps)
11. **Large support surface** of gasket rings on crankcase
12. **Solid ceramic plungers** (in common with FW, HW, RW pumps) highly corrosion and abrasion-proof

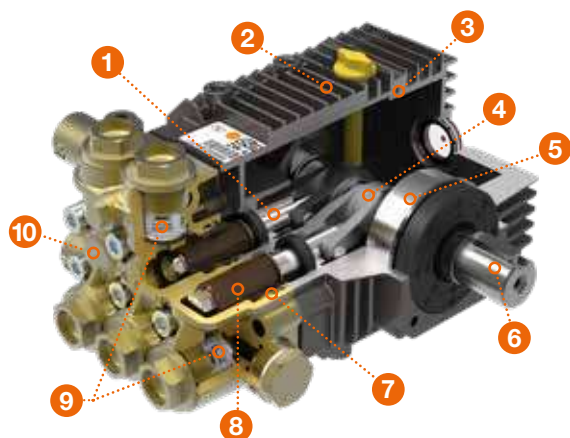
art of our pressure washers

LW



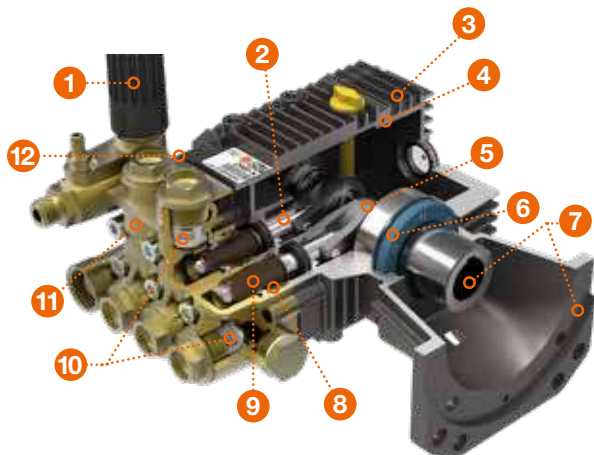
1. **Stainless steel hardened pistons guide**
2. **Reversible crankcase complete with fins** for low oil temperature. Made of die-cast aluminum alloy, anodized for surface protection
3. **O-Ring oil seal system** between crankcase and rear cover
4. **Forged conrods** connecting rods are one piece aluminum alloy which granlong durability
5. **Internal kinematism** with high quality oversized bearings that ensure long durability
6. › **Ø24 solid shaft** for coupling to pulley or hollow-shaft electric motor
› **Ø24 or Ø28 hollow shaft with flange** for coupling to MEC electric motors
› **5/8" hollow shaft with flange** for coupling to Nema 56C electric motor
› **3/4" hollow shaft with flange** for coupling to petrol engines
› **Ø20 hollow shaft with flange** for coupling to petrol engines with reduction gear
7. **High quality double sealing system**
8. **Solid ceramic plungers** highly corrosion and abrasion-proof.
9. **Highly efficient stainless steel** inlet and delivery valves, corrosion-proof
10. **Forged brass head** with high mechanical resistance and corrosion-proof

ZW



1. **Stainless steel hardened pistons guide**
2. **Reversible crankcase complete with fins** for low oil temperature. Made of die-cast aluminum alloy, anodized for surface protection
3. **O-Ring oil seal system** between crankcase and rear cover
4. **Forged conrods** connecting rods are one piece aluminum alloy which granlong durability
5. **Internal kinematism** with high quality oversized bearings that ensure long durability
6. › **Ø24 SOLID SHAFT** for coupling to pulley or hollow-shaft electric motor
› **Ø28 HOLLOW SHAFT WITH FLANGE** for coupling to MEC electric motors
› **3/4" or 1" HOLLOW SHAFT WITH FLANGE** for coupling to petrol engines
7. **High quality double sealing system**
8. **Solid ceramic plungers** highly corrosion and abrasion-proof.
9. **Highly efficient stainless steel** inlet and delivery valves, corrosion-proof
10. **Forged brass head** with high mechanical resistance and corrosion-proof

ZW-K



1. **Adjustable unloader** with inner stainless steel parts and fitted with a check valve that ensures reliability and nozzles protection (lance nozzle and chemical ejector). Zero pressure in bypass condition. Fixed and adjustable detergent ejector
2. **Stainless-steel hardened pistons guide**
3. **Reversible crankcase complete with fins** for low oil temperature. Made of die-cast aluminum alloy anodized for surface protection
4. **O-Ring oil seal system** between crankcase and rear cover
5. **Forged conrods** connecting rods are one piece aluminum alloy which granlong durability
6. **Internal kinematism** with high quality oversized bearings that ensure long durability
7. › **Ø 24 solid shaft**, for coupling to pulley, or hollow-shaft electric motor
› **1" hollow shaft with flange** for coupling to petrol engines
8. **High quality double sealing system**
9. **Solid ceramic plungers** highly corrosion and abrasion-proof
10. **Highly efficient stainless steel** inlet and delivery valves, corrosion-proof
11. **Forged brass head** with high mechanical resistance and corrosion-proof
12. **Easy-start system** that allow the motor to start in any condition (on ZW-K and ZWD-K 3540-4040)

PREMIUM pumps top of per



EXCLUSIVE NO-OIL-LEAK SYSTEM in the crankcase minimising wear of the piston oil seal (PATENTED)

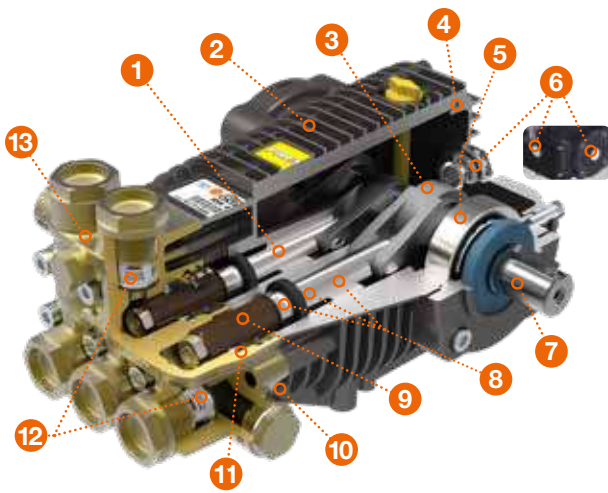


EXCLUSIVE PACKING SYSTEM new self lubricating double packing design with special bunatexile seals and bronze rings for an exceptional packing life



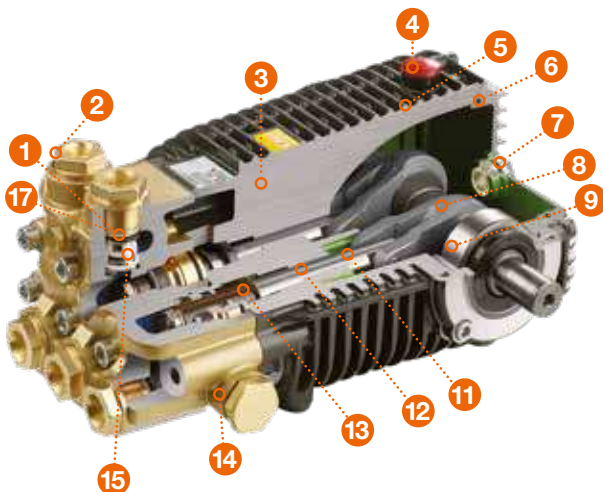
EXCLUSIVE SEALING SYSTEM BETWEEN CRANKCASE AND PUMP HEAD that prevents dust and dirt getting inside where the pistons work but letting water out (PATENTED)

RW



1. **Stainless-steel hardened pistons guide**
2. **Crankcase complete with fins** for low oil temperature. Made of die-cast aluminium alloy anodized for surface protection
3. **Connecting rods** are one piece aluminum alloy
4. **O-Ring oil seal system** between crankcase and rear cover
5. **Top-quality and oversized conical roller bearings with covers** for adjusting the pre-load
6. **Double oil level viewer**
7. › **Ø24 SOLID SHAFT** for coupling to pulley or hollow-shaft electric motor
› **1" 1/8" HOLLOW SHAFT WITH FLANGE** for coupling to Nema 182-184 TC electric motor
› **Ø25 HOLLOW SHAFT WITH FLANGE** for coupling to petrol engines with reduction gear
8. **Exclusive crankcase oil sealing system** it minimizes the wearing on pistons:
› Wearable area
› Oil seal working area
9. **Solid ceramic plungers** highly corrosion and abrasion-proof
10. **Exclusive coupling system between pump head and crankcase** it prevents dust and dirt from penetrating the area where pistons work, but allows water to exit
11. **Exclusive packaging system**
› **High pressure seals:** high quality self lubricating Braided Graphite Packings
› **Low pressure seals:** special buna-textile Packings with Anti-extrusion rings
12. **Highly efficient stainless steel** inlet and delivery valves, corrosion-proof
13. **Forged brass head** with high mechanical resistance and corrosion-proof

SW-TW

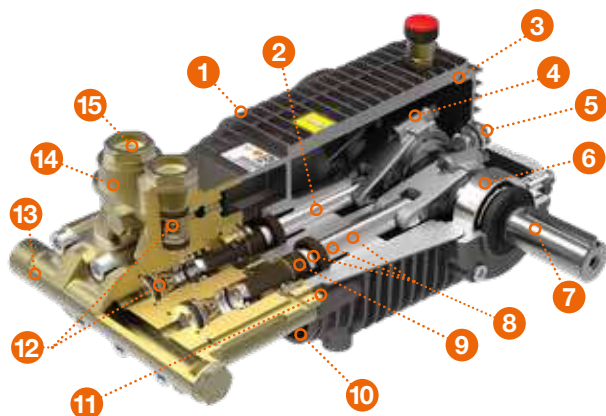


1. **Incapsulated valve seat with o-ring and anti-extrusion** for models TW with pressure starting from 275 bar / 4000 p.s.i
2. **High strenght forged brass head**
3. **Crankcase: die cast aluminium alloy** anodized for protection against corrosion
4. **Oil vented dipstick**
5. **Crankcase completely surrounded** by large fins for an efficient oil cooling for drastic reduction of operating temperature
6. **O-Ring sealing system** between crankcase and back cover
7. **Two sight glasses**
8. **Connecting rods** are two pieces aluminum alloy. Specific models fit 2 pieces high resistance alluminium alloy rods
9. **Bearings** are oversized, premium quality tapered roller bearings
10. **Ø 24 and Ø 30 solid shaft** for electric motor or gearbox application
11. **Piston guides** are heat treated stainless steel
12. **Exclusive crankcase oil sealing system** it minimizes the wearing on pistons oil seals (PATENT PENDING)
13. **Exclusive packing system** new self lubricating double packing design with special bunatexile seals and bronze rings for an exceptional packing life
14. **Exclusive coupling system between pump head and crankcase** It prevents dust and dirt from penetrating the area where pistons work, but allows water to exit (PATENT PENDING)
15. **Pistons** made of solid ceramic
16. **Check valves** are stainless steel with highly efficient design
17. **Valve caps** have recessed the O-Ring turner into the pump head and reinforced it with an anti-extrusion ring to prevent the O-Ring from extruding under very high pressure (TW)

performance patented technology

Xtreme series pumps

TW › TWS 500 bar - 600 bar - 700 bar



1. **Crankcase complete with fins** for low oil temperature. Made of die-cast aluminium alloy, anodized for surface protection
2. **Stainless-steel hardened pistons guide**
3. **O-Ring oil seal system** between crankcase and rear cover
4. **Special aluminium alloy** conrods made in a double piece
5. **Oil level viewer**
6. **Top-quality and oversized conical roller bearings** with **covers** for adjusting the pre-load
7. **Ø 24-30 solid shaft**, for coupling to pulley, to reduction gear or hollow-shaft electric motor
8. **Exclusive crankcase oil sealing system** it minimizes the wearing on pistons:
 - › Wearable area
 - › Oil seal working area
9. **Solid ceramic plungers** highly corrosion and abrasion-proof
10. **Exclusive coupling system between pump head and crankcase** it prevents dust and dirt from penetrating the area where pistons work, but allows water to exit
11. **Exclusive packaging system**
 - › **High pressure seals:** high quality special buna-textile Packings with Anti-extrusion rings
 - › **Low pressure seals:** special buna-textile Packings with Anti-extrusion rings
12. **Highly efficient stainless steel** inlet and delivery valves, corrosion-proof
13. **Removable suction manifold** for easy check valves inspection
14. **Forged brass head** with high mechanical resistance and corrosion-proof
15. **Delivery valves plug**



TW 500



TW 600 NICKEL



TW 700 NICKEL



TW 700 S.S.

HPP ETH



- Triplex plunger pump in line
- Symmetric crankcase featuring top and bottom fixing for easy right to left shaft conversion
- Shaft support tapered roller bearings oversized for long duration
- Stainless steel suction/delivery valves featuring spherical design of sealing areas
- Seals: new high reliability high pressure seal with low-pressure lubrication and recirculation chamber
- Pump body: aluminium alloy
- Head: nickel plated brass
- Camshaft: forged steel
- Splash lubrication
- Connecting rods: special anti-friction alloy
- Guiding piston: stainless steel
- Solid ceramic plungers
- Steel valve cage
- Double sight glass oil

HPP ETV



- Triplex plunger pump in line
- Symmetric crankcase featuring top and bottom fixing for easy right to left shaft conversion
- Shaft support tapered roller bearings oversized for long duration
- Stainless steel suction/delivery valves
- Seals: high reliability high pressure seal with low-pressure lubrication and recirculation chamber
- Pump body: aluminium alloy
- Head: stainless steel
- Camshaft: forged steel
- Splash lubrication
- Connecting rods: special antifriction alloy
- Guiding piston: stainless steel
- Solid ceramic plungers
- Steel valve cage
- Double sight glass oil





BLUE SERIES COMMERCIAL

PERFECT HOUSEHOLD CLEANING



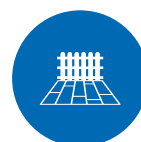
Domestic cleaning of bikes, motorcycles, cars. For those who want to wash their vehicles obtaining good results



Ordinary cleaning and maintenance of small boats from residues of sand, algae, dirt, salt water from keels and hulls



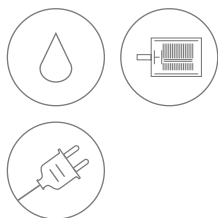
Swimming pools cleaning, also areas that could be hard and anti-slip surfaces



Cleaning of courtyards, stairs, paths and washing of outdoor furniture or wooden surfaces



Cleaning of walls, gates, facades, windows, garages, washing of ceramic tiles. To remove musk and ingrained dirt



KRM

EXTRA

Ergonomic handle with lance and gun storage



With hose reel at the top

PT 03 BRUSH



FOR MORE
INFORMATION



BOX DIMENSION (cm)	29,5 x 26,5 x 60
QUANTITY FOR PALLET	36
PALLET DIMENSION (cm)	120 x 81 x 192
N. MACHINES CONTAINER 20'	396 / 632 *
N. MACHINES CONTAINER 40' (40' HQ)	900 / 1320* (900 / 1524*)

* Floor loaded

Easy handling
thanks to two
practical wheels

Frontal coupling for
connection to the
water mains

Integrated detergent tank, easily
removable



GENERAL FEATURES

- Cold water pressure washer with electric brush motor
- Motor thermal protection
- Three-piston axial pump with aluminum head
- Ergonomic handle with lance and gun housing
- Total Stop system
- Plastic wheels Ø 17.5 cm
- Integrated detergent tank
- Hose reel located at the top

TECHNICAL FEATURES

CODE	MODELS	PUMP															
			Ph	V	Hz	bar	MPa	l/h		kW		lt		kg		(L x W x H) cm	
36044-00024	KRM 1100 Extra	PT 03 Brush	1	230	50	125	12,5	360		1,75		0,7		8,0		31 x 28 x 65,5	

STANDARD EQUIPMENT



S09 gun with protection

TECHNICAL FEATURES					COMPATIBLE MODELS
l/min	IN	OUT	bar	CODE	36044-00024
15	Coget F	Baionette quick coupling - F	180	00080-01072	



S12 lance without nozzle head

TECHNICAL FEATURES				COMPATIBLE MODELS
IN	OUT	mm	CODE	36044-00024
Baionette quick coupling - M	Coget	425	10002-09522	



Regulating nozzle

TECHNICAL FEATURES				COMPATIBLE MODELS
IN	Ø	°C	CODE	36044-00024
Coget	0,95 orange	60	00080-01209	



Rotating nozzle

TECHNICAL FEATURES				COMPATIBLE MODELS
IN	Ø	°C	CODE	36044-00024
Coget	1,025 green	60	00080-01211	



Foam nozzle

TECHNICAL FEATURES				COMPATIBLE MODELS
IN	l/min	°C	CODE	36044-00024
Coget	15	40	10002-04497	



Delivery hose kit

TECHNICAL FEATURES				COMPATIBLE MODELS
IN	OUT	m	CODE	36044-00024
M22x1,5 F - Ø15	Coget M	8 - 1/4"	00014-00498	



Fixed brush

TECHNICAL FEATURES				COMPATIBLE MODELS
IN	bar	l/min	CODE	36044-00024
Baionette quick coupling	20	20	00080-00940	

STANDARD EQUIPMENT



Plastic inlet water filter

TECHNICAL FEATURES				COMPATIBLE MODELS
IN	OUT	mesh	CODE	36044-00024
Ø 15	G 3/4" F	50	00009-02402	

ACCESSORIES



3/4 garden hose quick couplers

TECHNICAL FEATURES				COMPATIBLE MODELS
IN	OUT	bar	CODE	36044-00024
G 3/4" F	G 3/4" F	10	10001-04572	



Rotating brush

TECHNICAL FEATURES				COMPATIBLE MODELS
IN	bar	l/min	CODE	36044-00024
Baionette quick coupling - M	20	20	00080-00942	



Drain nozzle

TECHNICAL FEATURES				COMPATIBLE MODELS
IN	m	l/min	CODE	36044-00024
Baionette quick coupling - M	10	6 ÷ 9	00058-00646	



Hose extension kit

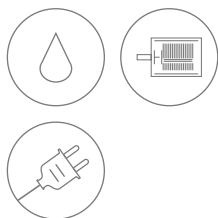
TECHNICAL FEATURES				COMPATIBLE MODELS
IN	OUT	m	CODE	36044-00024
M22x1,5 F - Ø15	M22x1,5 M - Ø15	6	10002-04041	



SC 145 floor cleaning lance

TECHNICAL FEATURES				COMPATIBLE MODELS
IN	bar	Ø	CODE	36044-00024
Baionette quick coupling - M	130	1,2	10001-10804	



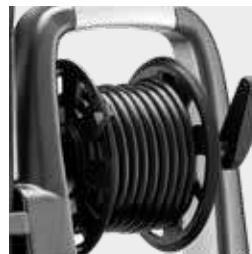


KRS

EXTRA

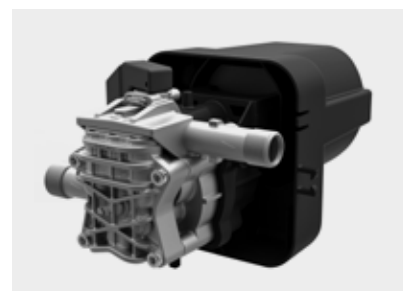


Ergonomic handle with lance and gun storage



With hose reel at the top

PT 03 BRUSH



FOR MORE
INFORMATION



Integrated detergent tank, easily removable



Frontal coupling for connection to the water mains

Easy handling thanks to two practical wheels with rubber covering

BOX DIMENSION (cm)	38 x 30 x 57
QUANTITY FOR PALLET	24
PALLET DIMENSION (cm)	120 x 80 x 183
N. MACHINES CONTAINER 20'	264 / 456 *
N. MACHINES CONTAINER 40' (40' HQ)	600 / 960* (600 / 1086*)

* Floor loaded

GENERAL FEATURES

- Cold water pressure washer with electric brush motor
- Motor thermal protection
- Three-piston axial pump with aluminum head
- Ergonomic handle with lance and gun housing
- Total Stop system
- Plastic wheels Ø 17.5 cm
- Integrated detergent tank
- Hose reel located at the top

TECHNICAL FEATURES

CODICI	MODELS	PUMP											
			Ph	V	Hz	bar	MPa	l/h		kW	lt	kg	(L x W x H) cm
36040-00161	KRS 1300 Extra	PT 03 Brush	1	230	50	150	15	500		2,35	0,7	9,5	33 x 28 x 84

STANDARD EQUIPMENT



S09 gun with protection

TECHNICAL FEATURES					COMPATIBLE MODELS
l/min	IN	OUT	bar	CODE	36040-00161
15	Coget F	Baionette quick coupling - F	180	00080-01072	



S12 lance without nozzle head

TECHNICAL FEATURES				COMPATIBLE MODELS
IN	OUT	mm	CODE	36040-00161
Baionette quick coupling - M	Coget	425	10002-09522	



Regulating nozzle

TECHNICAL FEATURES				COMPATIBLE MODELS
IN	Ø	°C	CODE	36040-00161
Coget	1,05 black	60	00080-01216	



Rotating nozzle

TECHNICAL FEATURES				COMPATIBLE MODELS
IN	Ø	°C	CODE	36040-00161
Coget	1,025 green	60	00080-01211	



Foam nozzle

TECHNICAL FEATURES				COMPATIBLE MODELS
IN	l/min	°C	CODE	36040-00161
Coget	15	40	10002-04497	



Delivery hose kit

TECHNICAL FEATURES				COMPATIBLE MODELS
IN	OUT	m	CODE	36040-00161
M22x1,5 F - Ø15	Coget M	8	00014-00498	



Fixed brush

TECHNICAL FEATURES				COMPATIBLE MODELS
IN	bar	l/min	CODE	36040-00161
Baionette quick coupling	20	20	00080-00940	

STANDARD EQUIPMENT



Plastic inlet water filter

TECHNICAL FEATURES				COMPATIBLE MODELS
IN	OUT	mesh	CODE	36040-00161
Ø 15	G 3/4" F	50	00009-02402	

ACCESSORIES



3/4 garden hose quick couplers

TECHNICAL FEATURES				COMPATIBLE MODELS
IN	OUT	bar	CODE	36040-00161
G 3/4" F	G 3/4" F	10	10001-04572	



Rotating brush

TECHNICAL FEATURES				COMPATIBLE MODELS
IN	bar	l/min	CODE	36040-00161
Baionette quick coupling - M	20	20	00080-00942	



Drain nozzle

TECHNICAL FEATURES				COMPATIBLE MODELS
IN	m	l/min	CODE	36040-00161
Baionette quick coupling - M	10	6 ÷ 9	00058-00646	



Hose extension kit

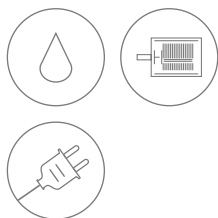
TECHNICAL FEATURES				COMPATIBLE MODELS
IN	OUT	m	CODE	36040-00161
M22x1,5 M - Ø15	M22x1,5 F - Ø15	6	10002-04041	



SC 145 floor cleaning lance

TECHNICAL FEATURES				COMPATIBLE MODELS
IN	bar	Ø	CODE	36040-00161
Baionette quick coupling - M	130	1,2	10001-10804	





KRX

PLUS

WPS
SYSTEM



soft



medium



hard

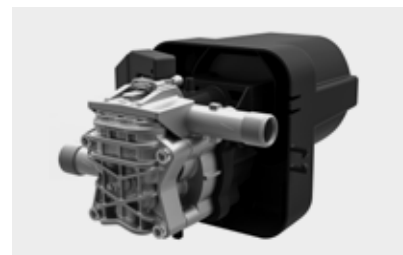
FOR MORE
INFORMATION



Ergonomic handle with
lance and gun storage

Rubber hose R1 1/4

PT 03 BRUSH



WPS SYSTEM

Select the washing program



Integrated detergent tank, easily
removable



Frontal coupling for
connection to the
water mains



BOX DIMENSION (cm)	37 x 37 x 56
QUANTITY FOR PALLET	18
PALLET DIMENSION (cm)	120 x 80 x 180
N. MACHINES CONTAINER 20'	198 / 360 *
N. MACHINES CONTAINER 40' (40' HQ)	450 / 780* (450 / 895*)

* Floor loaded

GENERAL FEATURES

- Cold water pressure washer with electric brush motor
- Motor thermal protection
- Three-piston axial pump with aluminum head
- WPS system
- R1 1/4 rubber hose with metal reinforcement
- Ergonomic handle with lance and gun housing
- Total Stop system
- Plastic wheels Ø 17.5 cm with rubber covering
- Integrated detergent tank
- Hose reel located at the top

TECHNICAL FEATURES

CODE	MODELS	PUMP										
			Ph	V	Hz	bar	MPa	l/h	kW	lt	kg	(L x W x H) cm
36051-00038	KRX 1450 Plus	PT 03 Brush	1	230	50	160	16	500	2,5	0,7	8,6	28 x 28 x 88

STANDARD EQUIPMENT



S09 gun with protection

TECHNICAL FEATURES					COMPATIBLE MODELS
l/min	IN	OUT	bar	CODE	36051-00038
15	Coget F	Baionette quick coupling - F	180	00080-01072	



S12 lance without nozzle head

TECHNICAL FEATURES				COMPATIBLE MODELS
IN	OUT	mm	CODE	36051-00038
Baionette quick coupling - M	Coget	425	10002-09522	



Regulating nozzle

TECHNICAL FEATURES				COMPATIBLE MODELS
IN	Ø	°C	CODE	36051-00038
Coget	1,0 light blue	60	00080-01210	



Rotating nozzle

TECHNICAL FEATURES				COMPATIBLE MODELS
IN	Ø	°C	CODE	36051-00038
Coget	1,1 green	60	00080-01220	



ECO fix nozzle

TECHNICAL FEATURES				COMPATIBLE MODELS
IN	Ø	°C	CODE	36051-00038
Coget	1,2 red	40	10002-04464	



Foam nozzle

TECHNICAL FEATURES				COMPATIBLE MODELS
IN	l/min	°C	CODE	36051-00038
Coget	15	40	10002-04497	



Delivery hose kit

TECHNICAL FEATURES				COMPATIBLE MODELS
IN	OUT	m	CODE	36051-00038
M 22x1,5 - Ø15	Coget M	8m - R1 1/4"	00014-00517	

STANDARD EQUIPMENT



Fixed brush

TECHNICAL FEATURES				COMPATIBLE MODELS
IN	bar	l/min	CODE	36051-00038
Baionette quick coupling	20	20	00080-00940	



Plastic inlet water filter

TECHNICAL FEATURES				COMPATIBLE MODELS
IN	OUT	mesh	CODE	36051-00038
Ø 15	G 3/4" F	50	00009-02402	

ACCESSORIES



3/4 garden hose quick couplers

TECHNICAL FEATURES				COMPATIBLE MODELS
IN	OUT	bar	CODE	36051-00038
G 3/4" F	G 3/4" F	10	10001-04572	



Rotating brush

TECHNICAL FEATURES				COMPATIBLE MODELS
IN	bar	l/min	CODE	36051-00038
Baionette quick coupling - M	20	20	00080-00942	



Drain nozzle

TECHNICAL FEATURES				COMPATIBLE MODELS
IN	m	l/min	CODE	36051-00038
Baionette quick coupling - M	6	6 ÷ 9	00058-00653	
Baionette quick coupling - M	10	6 ÷ 9	00058-00646	
Baionette quick coupling - M	15	6 ÷ 9	00058-00654	



Hose extension kit

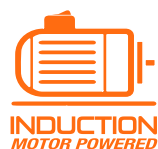
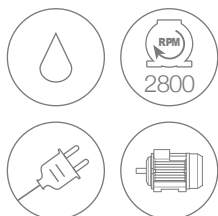
TECHNICAL FEATURES				COMPATIBLE MODELS
IN	OUT	m	CODE	36051-00038
M22x1,5 M - Ø15	M22x1,5 F - Ø15	6	10001-09129	



SC 145 floor cleaning lance

TECHNICAL FEATURES				COMPATIBLE MODELS
IN	bar	Ø	CODE	36051-00038
Baionette quick coupling - M	130	1,2	10001-10804	





KLS

EXTRA

Ergonomic handle for easy maneuverability



With hose reel at the top

MTP PT 03

Aluminum pump head



FOR MORE INFORMATION



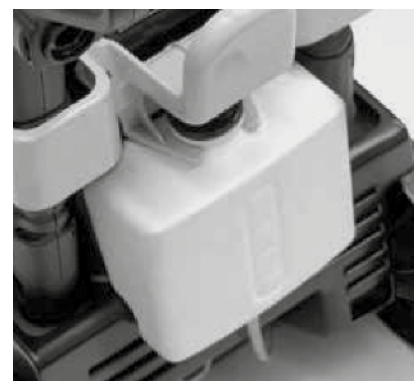
BOX DIMENSION (cm)	37 x 37 x 56
QUANTITY FOR PALLET	18
PALLET DIMENSION (cm)	120 x 80 x 180
N. MACHINES CONTAINER 20'	198 / 360 *
N. MACHINES CONTAINER 40' (40' HQ)	450 / 780* (450 / 895*)

* Floor loaded



Easy handling thanks to two wheels with rubber covering

Integrated detergent tank, easily removable



Frontal coupling for connection to the water mains

GENERAL FEATURES

- Vertical structure, designed for maximum ergonomics and ease of use
- Pump with three axial pistons arranged vertically with pump at the bottom and an all-metal construction without any plastic used for the structural components
- Induction electrical motor with thermal protection
- Aluminum pump head
- Total Stop system
- Integrated detergent tank, easily removable
- Inlet filter with quick coupling
- Hose reel

TECHNICAL FEATURES

CODE	MODELS	PUMP										
			Ph	V	Hz	bar	MPa	l/h		kW	kg	(L x W x H) cm
36052-00009	KLS 1400 Extra	MTP PT 03	1	230	50	140	14	400		2,1	13,5	28 x 28 x 88

STANDARD EQUIPMENT



S09 gun with protection

TECHNICAL FEATURES					COMPATIBLE MODELS
l/min	IN	OUT	bar	CODE	36052-00009
15	Coget F	Baionette quick coupling - F	180	00080-01072	



S12 lance without nozzle head

TECHNICAL FEATURES				COMPATIBLE MODELS
IN	OUT	mm	CODE	36052-00009
Baionette quick coupling - M	Coget	425	10002-09522	



Regulating nozzle

TECHNICAL FEATURES				COMPATIBLE MODELS
IN	Ø	°C	CODE	36052-00009
Coget	1,05 black	60	00080-01216	



Rotating nozzle

TECHNICAL FEATURES				COMPATIBLE MODELS
IN	Ø	°C	CODE	36052-00009
Coget	1,025 black	60	00080-01215	



Foam nozzle

TECHNICAL FEATURES				COMPATIBLE MODELS
IN	l/min	°C	CODE	36052-00009
Coget	15	40	10002-04497	



Delivery hose kit

TECHNICAL FEATURES				COMPATIBLE MODELS
IN	OUT	m	CODE	36052-00009
M22x1,5 F - Ø15	Coget M	8	00014-00498	



Fixed brush

TECHNICAL FEATURES				COMPATIBLE MODELS
IN	bar	l/min	CODE	36052-00009
Baionette quick coupling	20	20	00080-00940	

STANDARD EQUIPMENT



Plastic inlet water filter

TECHNICAL FEATURES				COMPATIBLE MODELS
IN	OUT	mesh	CODE	36052-00009
Ø 15	G 3/4" F	50	00009-02402	

ACCESSORIES



3/4 garden hose quick couplers

TECHNICAL FEATURES				COMPATIBLE MODELS
IN	OUT	bar	CODE	36052-00009
G 3/4" F	G 3/4" F	10	10001-04572	



Rotating brush

TECHNICAL FEATURES				COMPATIBLE MODELS
IN	bar	l/min	CODE	36052-00009
Baionette quick coupling - M	20	20	00080-00942	



Drain nozzle

TECHNICAL FEATURES				COMPATIBLE MODELS
IN	m	l/min	CODE	36052-00009
Baionette quick coupling - M	6	6 ÷ 9	00058-00653	
Baionette quick coupling - M	10	6 ÷ 9	00058-00646	
Baionette quick coupling - M	15	6 ÷ 9	00058-00654	



Hose extension kit

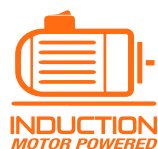
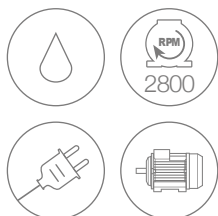
TECHNICAL FEATURES				COMPATIBLE MODELS
IN	OUT	m	CODE	36052-00009
M22x1,5	M22x1,5	6	10002-04041	



SC 145 floor cleaning lance

TECHNICAL FEATURES				COMPATIBLE MODELS
IN	bar	Ø	CODE	36052-00009
Baionette quick coupling - M	130	1,2	10001-10804	

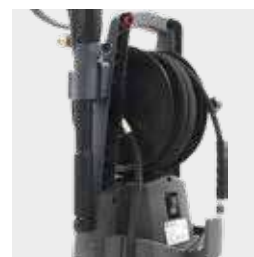




KLS GOLD

EXTRA · PLUS

Ergonomic handle for easy maneuverability



Hose-reel under pressure

MTP PT 03 GOLD

Brass pump head



FOR MORE INFORMATION



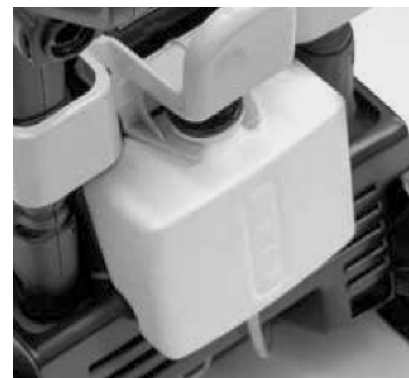
BOX DIMENSION (cm)	37 x 37 x 56
QUANTITY FOR PALLET	18
PALLET DIMENSION (cm)	120 x 80 x 180
N. MACHINES CONTAINER 20'	198 / 360 *
N. MACHINES CONTAINER 40' (40' HQ)	450 / 780* (450 / 895*)

* Floor loaded



Easy handling thanks to two wheels with rubber covering

Integrated detergent tank, easily removable



Frontal coupling for connection to the water mains

GENERAL FEATURES

- Vertical structure, designed for maximum ergonomics and ease of use
- Pump with three axial pistons arranged vertically with pump at the bottom and an all-metal construction without any plastic used for the structural components
- Induction electrical motor with thermal protection
- Brass pump head
- Total Stop system
- Integrated detergent tank, easily removable
- Inlet filter with quick coupling
- Hose reel under pressure integrated

TECHNICAL FEATURES

CODE	MODELS	PUMP						
			Ph V Hz	bar MPa	l/h	kW	kg	(L x W x H) cm
36052-00038	KLS 1600 Gold Extra	PT 03 Gold	1 230 50	150 15	450	2,2	14,5	28 x 28 x 88
36052-00039	KLS 1680 Gold Plus	PT 03 Gold	1 230 50	160 16	500	2,3	14,5	28 x 28 x 88

STANDARD EQUIPMENT



GC 201 gun with protection

TECHNICAL FEATURES					COMPATIBLE MODELS	
l/min	IN	OUT	bar	CODE	36052-00038	36052-00039
30	G 1/4"M	M22x1,5 F	207	00080-01122		



Lance with adjustable/foam nozzle

TECHNICAL FEATURES				COMPATIBLE MODELS	
IN	mm	Ø	CODE	36052-00038	9068 0119
M22x1,5 M	440	028	10002-04131		
M22x1,5 M	440	025	10002-04132		



Lance with rotating nozzle

TECHNICAL FEATURES				COMPATIBLE MODELS	
IN	mm	Ø	CODE	36052-00038	36052-00039
M22x1,5 M	430	028	10002-04130		



8 mt delivery hose kit

TECHNICAL FEATURES				COMPATIBLE MODELS	
IN	OUT	m	CODE	36052-00038	36052-00039
M22x1,5 F - Ø15	Coget M	8	00080-02209		



R1 1/4 rubber hose with metal reinforcement (mt 8)

TECHNICAL FEATURES				COMPATIBLE MODELS	
IN	OUT	m	CODE	36052-00038	36052-00039
M22x1,5 F - Ø15	Coget M	8 - R1 1/4	00080-02208		



Fixed brush

TECHNICAL FEATURES				COMPATIBLE MODELS	
IN	bar	l/min	CODE	36052-00038	36052-00039
Baionette quick coupling	20	20	00080-00940		



Plastic inlet water filter

TECHNICAL FEATURES				COMPATIBLE MODELS	
IN	OUT	mesh	CODE	36052-00038	36052-00039
Ø 15	G 3/4" F	50	00009-02402		

ACCESSORIES



3/4 garden hose quick couplers

TECHNICAL FEATURES				COMPATIBLE MODELS	
IN	OUT	bar	CODE	36052-00038	36052-00039
G 3/4" F	G 3/4" F	10	10001-04572		



Sand/Soda blasting lance kit

TECHNICAL FEATURES				COMPATIBLE MODELS	
IN	mm	Ø	CODE	36052-00038	9068 0119
M22x1,5	300 / 500	Ø35	10002-03426		



SC 145 floor cleaning lance

TECHNICAL FEATURES				COMPATIBLE MODELS	
IN	bar	Ø	CODE	36052-00038	36052-00039
Baionette quick coupling - M	130	1,2	10001-10804		



Rotating brush

TECHNICAL FEATURES				COMPATIBLE MODELS	
IN	bar	l/min	CODE	36052-00038	36052-00039
M22x1,5 M	20	20	00080-00927		



Drain nozzle

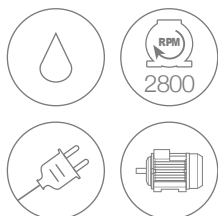
TECHNICAL FEATURES				COMPATIBLE MODELS	
IN	m	l/min	CODE	36052-00038	36052-00039
M22x1,5 M	6	6 ÷ 9	00058-00655		
M22x1,5 M	10	6 ÷ 9	00058-00656		



Hose extension kit

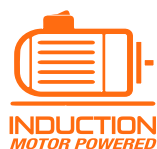
TECHNICAL FEATURES				COMPATIBLE MODELS	
IN	OUT	m	CODE	36052-00038	36052-00039
M22x1,5 M - Ø15	M22x1,5 F - Ø15	6	10002-04041		
M22x1,5 M - Ø15	M22x1,5 F - Ø15	10 - R1 1/4"	10002-04144		





KS · KS GOLD

CLASSIC · EXTRA



FOR MORE
INFORMATION



BOX DIMENSION (cm)	46 x 37 x 93
QUANTITY FOR PALLET	12
PALLET DIMENSION (cm)	115 x 95 x 200
N. MACHINES CONTAINER 20'	144
N. MACHINES CONTAINER 40' (40' HQ)	288



Ergonomic
handle for easy
handling

ON CLASSIC VERSIONS
Without hose reel at the top



MTP KSR GOLD (Brass pump head)



Easy to handle up and down steps
thanks to the big wheels



GENERAL FEATURES

- Comet electrical pump with three axial pistons arranged vertically with pump at the bottom and an all-metal construction without any plastic used for the structural components
- Brass pump head and detergent suction straight from a 1.8 litre capacity tank
- Pressure Gauge
- EASY START device
- Total Stop system
- Manually resettable amperometric protection
- Water filter with quick coupling

TECHNICAL FEATURES

CODE	MODELS	PUMP	 Ph	 V	 Hz	 bar	 MPa	 l/h	 kW	 lt	 kg	 (L x W x H) cm
36006-00001	KS 1700 Gold Classic	KSR Gold	1	230	50	155	15,5	540	2,7	1,8	17	32 x 38 x 89
36006-00008	KS 1700 Gold Extra	KSR Gold	1	230	50	155	15,5	540	2,7	1,8	19	32 x 38 x 89

STANDARD EQUIPMENT



GC 251 gun with protection

TECHNICAL FEATURES					COMPATIBLE MODELS	
l/min	IN	OUT	bar	CODE	36006-00001	36006-00008
30	G 1/4" M	M22x1,5 F	255	00080-01007		



Bent lance, with adjustable nozzle

TECHNICAL FEATURES				COMPATIBLE MODELS	
IN	mm	Ø	CODE	36006-00001	36006-00008
M22x1,5 M	570	Ø33	10002-03667		



Nozzle, for possible parts replacement

TECHNICAL FEATURES				COMPATIBLE MODELS	
IN	Ø	°C	CODE	36006-00001	36006-00008
M4	Ø33	60	00080-01323		



Bent lance, with rotating nozzle

TECHNICAL FEATURES				COMPATIBLE MODELS	
IN	mm	Ø	CODE	36006-00001	36006-00008
M22x1,5 M	570	Ø3	10002-03849		



Delivery hose kit (with hose reel on extra versions)

TECHNICAL FEATURES				COMPATIBLE MODELS	
IN	OUT	m	CODE	36006-00001	36006-00008
M22x1,5 F - Ø15	G 1/4" F	8	10002-03396		
G 1/4" F	G 1/4" F	10 - R1 1/4"	10002-03419		

ACCESSORIES



Plastic inlet water filter

TECHNICAL FEATURES				COMPATIBLE MODELS	
IN	OUT	mesh	CODE	36006-00001	36006-00008
Ø 15	G 3/4" F	50	00009-02402		



3/4 garden hose quick couplers

TECHNICAL FEATURES				COMPATIBLE MODELS	
IN	OUT	bar	CODE	36006-00001	36006-00008
G 3/4" F	G 3/4" F	10	10001-04572		



GH 281 gun with pressure pregulator + Swivel

TECHNICAL FEATURES					COMPATIBLE MODELS	
l/min	IN	OUT	bar	CODE	36006-00001	36006-00008
15	G 1/4" M	M22x1,5F	310	00080-01079		



Bent lance, with rotating nozzle

TECHNICAL FEATURES				COMPATIBLE MODELS	
IN	mm	Ø	CODE	36006-00001	36006-00008
M 22x1,5 M	570	Ø3	10002-03849		



Sand/Soda blasting lance kit

TECHNICAL FEATURES				COMPATIBLE MODELS	
IN	mm	Ø	CODE	36006-00001	36006-00008
M22x1,5 M	300 / 500	Ø35	10002-03426		



Rotating brush

TECHNICAL FEATURES				COMPATIBLE MODELS	
IN	bar	l/min	CODE	36006-00001	36006-00008
M 22x1,5 M	20	20	00080-00927		



Fixed brush

TECHNICAL FEATURES				COMPATIBLE MODELS	
IN	bar	l/min	CODE	36006-00001	36006-00008
M 22x1,5 M	20	20	00080-00926		



SC 150 floor cleaning lance kit

TECHNICAL FEATURES				COMPATIBLE MODELS	
IN	bar	Ø	CODE	36006-00001	36006-00008
M22x1,5 M	170	0,95	10001-10805		



Floor cleaning lance kit

TECHNICAL FEATURES				COMPATIBLE MODELS	
IN	bar	Ø	CODE	36006-00001	36006-00008
M22x1,5 M	210	035	10002-03346		



Drain nozzle

TECHNICAL FEATURES				COMPATIBLE MODELS	
IN	m	l/min	CODE	36006-00001	36006-00008
M22x1,5 M	8	6 ÷ 9	00058-00626		
M22x1,5 M	15	6 ÷ 9	00058-00627		



Rubber delivery hose kit

TECHNICAL FEATURES				COMPATIBLE MODELS	
IN	OUT	m	CODE	36006-00001	36006-00008
M22X1,5 M - Ø15	G 1/4" F	8 - R1 1/4"	10002-03411		



Rubber delivery hose extension kit

TECHNICAL FEATURES				COMPATIBLE MODELS	
IN	OUT	m	CODE	36006-00001	36006-00008
M22X1,5 M - Ø15	M22X1,5 F - Ø15	10 - R1 1/4"	10002-04144		
G 1/4" M	G 1/4" F	10 - R1 1/4"	10002-03718		



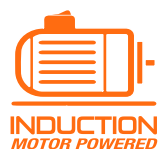
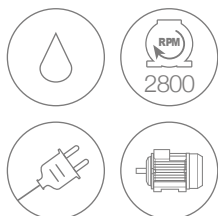
Hose reel kit with rubber delivery hose

TECHNICAL FEATURES				COMPATIBLE MODELS	
Hose type	m	OUT	CODE	36006-00001	36006-00008
R1 1/4"	10	G 1/4" F	00080-01437		



Suction hose with quick coupling

TECHNICAL FEATURES				COMPATIBLE MODELS	
IN	OUT	m	CODE	36006-00001	36006-00008
13	19	2,5	00014-00114		



FOR MORE
INFORMATION



KT GOLD

CLASSIC · EXTRA

Ergonomic handle for easy maneuverability



Additional handle for lifting the high-pressure cleaner

MTP KTR GOLD

Brass pump head



ON EXTRA VERSIONS

With hose reel



Handy lance and gun storage



BOX DIMENSION (cm)	47 x 36 x 69
QUANTITY FOR PALLET	18
PALLET DIMENSION (cm)	110 x 95 x 221
N. MACHINES CONTAINER 20'	216
N. MACHINES CONTAINER 40' (40' HQ)	432



Easy handling thanks to the two big wheels (250 mm Ø)

GENERAL FEATURES

- Hose reel (Extra only) located at the bottom of the high-pressure water cleaner guaranteeing exceptional stability also when in use
- Low-pressure detergent suction from the internal tank
- Detergent suction kit from an external tank (on request)
- Power cable storage rear compartment
- Comet electrical pump with three axial pistons arranged

vertically with pump at the bottom and an all-metal construction without any plastic used for the structural components

- Pump with brass head on all models
- EASY START device
- Total Stop system
- Motor thermal protection

TECHNICAL FEATURES

CODE	MODELS	PUMP											
			Ph	V	Hz	bar	MPa	l/h	kW	lt	kg	(L x W x H) cm	
36014-00005	KT 1750 Gold Classic	KTR Gold	1	230	50	150	15	510	2,4	1	22	40 x 41 x 91	
36014-00001	KT 1800 Gold Classic	KTR Gold	1	230	50	160	16	550	2,7	1	22	40 x 41 x 91	
36014-00003	KT 1900 Gold Classic	KTR Gold	1	230	50	160	16	600	2,9	1	22	40 x 41 x 91	
36014-00006	KT 1750 Gold Extra	KTR Gold	1	230	50	150	15	510	2,4	1	25	40 x 41 x 91	
36014-00002	KT 1800 Gold Extra	KTR Gold	1	230	50	160	16	550	2,7	1	25	40 x 41 x 91	
36014-00004	KT 1900 Gold Extra	KTR Gold	1	230	50	160	16	600	2,9	1	25	40 x 41 x 91	

STANDARD EQUIPMENT



GC 251 gun with protection



Bent lance, with adjustable nozzle



Nozzle, for possible parts replacement



Bent lance, with rotating nozzle



Fixed brush



Rubber hose with metal reinforcement

TECHNICAL FEATURES					COMPATIBLE MODELS					
l/min	IN	OUT	bar	CODE	36014-00005	36014-00001	36014-00003	36014-00006	36014-00002	36014-00004
30	G 1/4" M	M22x1,5 F	255	00080-01007						

TECHNICAL FEATURES				COMPATIBLE MODELS					
IN	mm	Ø	CODE	36014-00005	36014-00001	36014-00003	36014-00006	36014-00002	36014-00004
M22x1,5 M	570	028	10002-03551						
M22x1,5 M	570	033	10002-03667						
M22x1,5 M	570	035	10002-03625						

TECHNICAL FEATURES				COMPATIBLE MODELS					
IN	Ø	°C	CODE	36014-00005	36014-00001	36014-00003	36014-00006	36014-00002	36014-00004
M4	028	60	00080-01321						
M4	033	60	00080-01323						
M4	035	60	00080-01325						

TECHNICAL FEATURES				COMPATIBLE MODELS					
IN	mm	Ø	CODE	36014-00005	36014-00001	36014-00003	36014-00006	36014-00002	36014-00004
M22x1,5 M	570	028	10002-03742						
M22x1,5 M	570	033	10002-03655						

TECHNICAL FEATURES				COMPATIBLE MODELS					
IN	bar	l/min	CODE	36014-00005	36014-00001	36014-00003	36014-00006	36014-00002	36014-00004
M 22x1,5 M	5	20	00080-00926						

TECHNICAL FEATURES				COMPATIBLE MODELS					
IN	OUT	m	CODE	36014-00005	36014-00001	36014-00003	36014-00006	36014-00002	36014-00004
M22x1,5 F - Ø15	G 1/4" F	8 - R1 1/4"	10002-03272						
M22x1,5 F - Ø15	G 1/4" F	8 - R1 5/16"	10002-03780						
G 3/8" F	G 1/4" F	12 - R1 5/16"	10002-03727						

ACCESSORIES



Plastic inlet water filter

TECHNICAL FEATURES				COMPATIBLE MODELS					
IN	OUT	mesh	CODE	36014-00005	36014-00001	36014-00003	36014-00006	36014-00002	36014-00004
Ø 15	G 3/4" F	50	00009-02402						



3/4 garden hose quick couplers

TECHNICAL FEATURES				COMPATIBLE MODELS					
IN	OUT	bar	CODE	36014-00005	36014-00001	36014-00003	36014-00006	36014-00002	36014-00004
G 3/4" F	G 3/4" F	10	10001-04572						



GH 281 gun with pressure pregulator + Swivel

TECHNICAL FEATURES					COMPATIBLE MODELS					
l/min	IN	OUT	bar	CODE	36014-00005	36014-00001	36014-00003	36014-00006	36014-00002	36014-00004
15	G 1/4" M	M22x1,5F	310	00080-01079						



Bent lance, with rotating nozzle

TECHNICAL FEATURES				COMPATIBLE MODELS					
IN	mm	Ø	CODE	36014-00005	36014-00001	36014-00003	36014-00006	36014-00002	36014-00004
M22x1,5 M	570	028	10002-03742						
M22x1,5 M	570	033	10002-03655						



Sand/Soda blasting lance kit

TECHNICAL FEATURES				COMPATIBLE MODELS					
IN	mm	Ø	CODE	36014-00005	36014-00001	36014-00003	36014-00006	36014-00002	36014-00004
M22x1,5 M	300 / 500	035	10002-03426						



Rotating brush

TECHNICAL FEATURES				COMPATIBLE MODELS					
IN	bar	l/min	CODE	36014-00005	36014-00001	36014-00003	36014-00006	9053 0002	36014-00004
M22x1,5 M	20	20	00080-00927						



Fixed brush

TECHNICAL FEATURES				COMPATIBLE MODELS					
IN	bar	l/min	CODE	36014-00005	36014-00001	36014-00003	36014-00006	9053 0002	36014-00004
M22x1,5 M	20	20	00080-00926						



SC 150 floor cleaning lance kit

TECHNICAL FEATURES				COMPATIBLE MODELS					
IN	bar	Ø	CODE	36014-00005	36014-00001	36014-00003	36014-00006	36014-00002	36014-00004
M22x1,5 M	170	0,95	10001-10805						



Floor cleaning lance kit SC 155

TECHNICAL FEATURES				COMPATIBLE MODELS					
IN	bar	Ø	CODE	36014-00005	36014-00001	36014-00003	36014-00006	36014-00002	36014-00004
M22x1,5 M	210	035	10002-03346						



Drain nozzle

TECHNICAL FEATURES				COMPATIBLE MODELS					
IN	m	l/min	CODE	36014-00005	36014-00001	36014-00003	36014-00006	36014-00002	36014-00004
M22x1,5 M	8	6 ÷ 9	00058-00626						
M22x1,5 M	15	6 ÷ 9	00058-00627						
M22x1,5 M	25	6 ÷ 9	00058-00629						



Rubber delivery hose extension kit

TECHNICAL FEATURES				COMPATIBLE MODELS					
IN	OUT	m	CODE	36014-00005	36014-00001	36014-00003	36014-00006	36014-00002	36014-00004
M22x1,5 M	M22x1,5 F	10 - R1 1/4"	10002-04144						



Hose reel kit with rubber delivery hose 12 m

TECHNICAL FEATURES				COMPATIBLE MODELS					
Hose type	m	OUT	CODE	36014-00005	36014-00001	36014-00003	36014-00006	36014-00002	36014-00004
R1-5/16"	12	G 1/4" F	00080-01454						



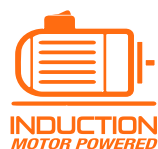
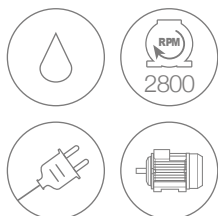
Suction hose with quick coupling

TECHNICAL FEATURES				COMPATIBLE MODELS					
IN	OUT	m	CODE	36014-00005	36014-00001	36014-00003	36014-00006	36014-00002	36014-00004
Ø 13	Ø 19	2,5	00014-00114						



Adjustable detergent-suction kit

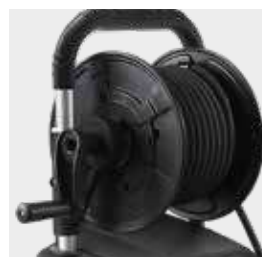
				COMPATIBLE MODELS					
CODE				36014-00005	36014-00001	36014-00003	36014-00006	36014-00002	36014-00004
10002-04344									



KLX 1900 GOLD

EXTRA

Ergonomic handle for easy maneuverability



Practical hose-reel under pressure

MTP KXR GOLD

Axial motor pump with stainless steel pistons, brass head, double water seal



The horizontal handle facilitates lifting, thus allowing its transport



BOX DIMENSION (cm)	93 x 43 x 51
QUANTITY FOR PALLET	12
PALLET DIMENSION (cm)	95 x 131 x 180
N. MACHINES CONTAINER 20'	120
N. MACHINES CONTAINER 40'	252
N. MACHINES CONTAINER 40' (40' HQ)	252

Wheels
(Ø 200 mm)



Convenient and functional rotary switch for easy switching on and off



GENERAL FEATURES

- Axial motorpump KXR GOLD with stainless steel pistons, brass head, double water seal
- 2-pole motor (2800 rpm)
- Instant Total Stop system
- Wheels Ø 200 mm to easy movement up and down steps and over uneven ground
- Suction and delivery stainless steel valves
- Power cable holder
- Accessory holder
- Ergonomic handle
- Hose reel in pressure with 10 m hose
- Motor thermal protection

TECHNICAL FEATURES

CODE	MODELS	PUMP										
			Ph	V	Hz	bar	MPa	l/h	kW	°C	kg	(L x W x H) cm
36091-00023	KLX 1900 GOLD Extra	KXR Gold	1	230	50	180	18	540	2,8	40	26	39 x 39 x 95

STANDARD EQUIPMENT



GC 201 gun with protection

TECHNICAL FEATURES					COMPATIBLE MODELS
l/min	IN	OUT	bar	CODE	36091-00023
30	M22x1,5 M	M22x1,5 F	207	00080-02541	



Bent lance, with adjustable nozzle

TECHNICAL FEATURES				COMPATIBLE MODELS
IN	mm	Ø	CODE	36091-00023
M22x1,5 M	540	030	00080-02804	



Nozzle, for possible parts replacement

TECHNICAL FEATURES				COMPATIBLE MODELS
IN	Ø	°C	CODE	36091-00023
M4	030	60	00080-00202	



Bent lance, with rotating nozzle

TECHNICAL FEATURES				COMPATIBLE MODELS
IN	mm	Ø	CODE	36091-00023
M22x1,5 M	500	035	00080-02982	



Rubber delivery hose kit

TECHNICAL FEATURES				COMPATIBLE MODELS
IN	OUT	m	CODE	36091-00023
M22x1,5 F - Ø14	M22x1,5 F - Ø15	10 - R1 1/4"	00080-02389	



Plastic inlet water filter

TECHNICAL FEATURES				COMPATIBLE MODELS
IN	OUT	mesh	CODE	36091-00023
Ø 15	G 3/4" F	50	00009-02402	

ACCESSORIES



3/4 garden hose quick couplers

TECHNICAL FEATURES				COMPATIBLE MODELS
IN	OUT	bar	CODE	36091-00023
G 3/4" F	G 3/4" F	10	10001-04572	



Sand/Soda blasting lance kit

TECHNICAL FEATURES				COMPATIBLE MODELS
IN	mm	Ø	CODE	36091-00023
M22x1,5	300 / 500	Ø35	10002-03426	



Rotating brush

TECHNICAL FEATURES				COMPATIBLE MODELS
IN	bar	l/min	CODE	36091-00023
M22x1,5 M	20	20	00080-00927	



Fixed brush

TECHNICAL FEATURES				COMPATIBLE MODELS
IN	bar	l/min	CODE	36091-00023
M22x1,5 M	20	20	00080-00926	



SC 150 floor cleaning lance kit

TECHNICAL FEATURES				COMPATIBLE MODELS
IN	bar	Ø	CODE	36091-00023
M22x1,5 M	170	0,95	10001-10805	



Floor cleaning lance kit SC 155

TECHNICAL FEATURES				COMPATIBLE MODELS
IN	bar	Ø	CODE	36091-00023
M22x1,5 M	210	Ø35	10002-03346	



Drain nozzle

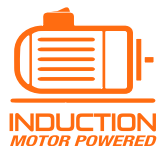
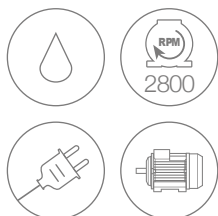
TECHNICAL FEATURES				COMPATIBLE MODELS
IN	m	l/min	CODE	36091-00023
M22x1,5 M	8	6 ÷ 9	00058-00626	
M22x1,5 M	15	6 ÷ 9	00058-00627	



Suction hose with quick coupling

TECHNICAL FEATURES				COMPATIBLE MODELS
IN	OUT	m	CODE	36091-00023
Ø 13	Ø 19	2,5	00014-00114	





FOR MORE
INFORMATION



KSX GOLD CLASSIC

BOX DIMENSION (cm)	39 x 39 x 71
QUANTITY FOR PALLET	18
PALLET DIMENSION (cm)	120 x 80 x 225
N. MACHINES CONTAINER 20'	198
N. MACHINES CONTAINER 40' (40' HQ)	414

KSX GOLD EXTRA - PLUS

BOX DIMENSION (cm)	43 x 101 x 42
QUANTITY FOR PALLET	8
PALLET DIMENSION (cm)	120 x 100 x 180
N. MACHINES CONTAINER 20'	80
N. MACHINES CONTAINER 40' (40' HQ)	176

KSX GOLD

CLASSIC · EXTRA · PLUS



Ergonomic handle for easy maneuverability

Wheels (Ø 200 mm) with steel axle

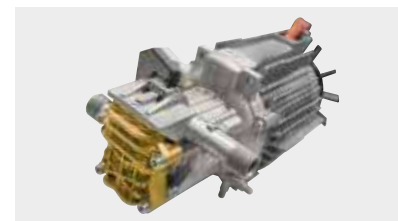


ON CLASSIC VERSIONS
Without hose reel at the top



Motorpumps with brass head and stainless steel pistons. Bolt-on valve on KXR

MTP PT03 GOLD · KSX 1850



MTP KXR GOLD · KSX 1950



Detergent tank with externally visible level



GENERAL FEATURES

- Sturdy injection-moulded plastic casing
- Handy lance and gun storage
- Handle with supports for the power cable and delivery hose
- Easy maintenance by simply removing the front casing
- Wheels Ø 200 mm to easy movement up and down steps and over uneven ground
- Detergent tank with level visible from the outside
- Low-pressure detergent suction
- PT03 motorpump with brass head and stainless steel pistons (on KSX 1850)
- KXR motorpump with brass head, stainless steel pistons and bolt-on professional unloader valve (on KSX 1950)
- 2-pole motor (2800 rpm)
- Total Stop system
- On/off rotary switch
- Motor thermal protection

TECHNICAL FEATURES

CODE	MODELS	PUMP										
			Ph	V	Hz	bar	MPa	l/h	kW	lt	kg	(L x W x H) cm
36039-00029	KSX 1850 Gold Classic	PT03	1	230	50	160	16	510	2,5	1	23	35 x 40 x 96
36039-00030	KSX 1850 Gold Extra	PT03	1	230	50	160	16	510	2,5	1	25	35 x 40 x 96
36087-00022	KSX 1950 Gold Classic	KXR	1	230	50	180	18	564	2,8	1	28	35 x 40 x 96
36087-00023	KSX 1950 Gold Extra	KXR	1	230	50	180	18	564	2,8	1	30	35 x 40 x 96
36087-00024	KSX 1950 Gold Plus	KXR	1	230	50	180	18	564	2,8	1	30	35 x 40 x 96

STANDARD EQUIPMENT



GC 201 gun with protection



GH 281 gun with pressure regulator + Swivel



Bent lance, with adjustable nozzle



Nozzle, for possible parts replacement



Bent lance, with rotating nozzle



Rubber delivery hose kit (hose reel on Extra versions)

TECHNICAL FEATURES					COMPATIBLE MODELS				
l/min	IN	OUT	bar	CODE	36039-00029	36039-00030	36087-00022	36087-00023	36087-00024
30	G 1/4" M	M22x1,5 F	207	00080-01122					

TECHNICAL FEATURES					COMPATIBLE MODELS				
l/min	IN	OUT	bar	CODE	36039-00029	36039-00030	36087-00022	36087-00023	36087-00024
15	G 1/4" M	M22x1,5 F	310	00080-01079					

TECHNICAL FEATURES				COMPATIBLE MODELS				
IN	mm	Ø	CODE	36039-00029	36039-00030	36087-00022	36087-00023	36087-00024
M22x1,5 M	570	030	10002-03538					
M22x1,5 M	570	033	10002-03667					
M22x1,5 M	570	035	00080-01749					

TECHNICAL FEATURES				COMPATIBLE MODELS				
IN	Ø	°C	CODE	36039-00029	36039-00030	36087-00022	36087-00023	36087-00024
M4	030	60	00080-00202					
M4	033	60	00080-00247					
M4	035	60	00080-00251					

TECHNICAL FEATURES				COMPATIBLE MODELS				
IN	mm	Ø	CODE	36039-00029	36039-00030	36087-00022	36087-00023	36087-00024
M22x1,5 M	570	033	10002-03655					
M22x1,5 M	570	037	10002-03633					
M22x1,5 M	570	037	00080-01750					

TECHNICAL FEATURES				COMPATIBLE MODELS				
IN	OUT	m	CODE	36039-00029	36039-00030	36087-00022	36087-00023	36087-00024
M22x1,5 F - Ø15	G 1/4" F	10 - R1 1/4"	10002-04137					
G 3/8" F	G 1/4" F	10 - R1 1/4"	00014-00256					

STANDARD EQUIPMENT



Plastic inlet water filter

TECHNICAL FEATURES				COMPATIBLE MODELS				
IN	OUT	mesh	CODE	36039-00029	36039-00030	36087-00022	36087-00023	36087-00024
Ø 15	G 3/4" F	50	00009-02402					

ACCESSORIES



3/4 garden hose quick couplers

TECHNICAL FEATURES				COMPATIBLE MODELS				
IN	OUT	bar	CODE	36039-00029	36039-00030	36087-00022	36087-00023	36087-00024
G 3/4" F	G 3/4" F	10	10001-04572					



GH 281 gun with pressure regulator + Swivel

TECHNICAL FEATURES					COMPATIBLE MODELS				
l/min	IN	OUT	bar	CODE	36039-00029	36039-00030	36087-00022	36087-00023	36087-00024
15	G 1/4" M	M22x1,5F	310	00080-01079					



Bent lance, with rotating nozzle

TECHNICAL FEATURES				COMPATIBLE MODELS				
IN	mm	Ø	CODE	36039-00029	36039-00030	36087-00022	36087-00023	36087-00024
M22x1,5 M	570	033	10002-03655					
M22x1,5 M	570	037	10002-03633					



Sand/Soda blasting lance kit

TECHNICAL FEATURES				COMPATIBLE MODELS				
IN	mm	Ø	CODE	36039-00029	36039-00030	36087-00022	36087-00023	36087-00024
M22x1,5	300 / 500	035	10002-03426					



Rotating brush

TECHNICAL FEATURES				COMPATIBLE MODELS				
IN	bar	l/min	CODE	36039-00029	36039-00030	36087-00022	36087-00023	36087-00024
M22x1,5 M	20	20	00080-00927					



Fixed brush

TECHNICAL FEATURES				COMPATIBLE MODELS				
IN	bar	l/min	CODE	36039-00029	36039-00030	36087-00022	36087-00023	36087-00024
M22x1,5 M	20	20	00080-00926					



SC 150 floor cleaning lance kit

TECHNICAL FEATURES				COMPATIBLE MODELS				
IN	bar	Ø	CODE	36039-00029	36039-00030	36087-00022	36087-00023	36087-00024
M22x1,5 M	170	0,95	10001-10805					



Floor cleaning lance kit SC 155

TECHNICAL FEATURES				COMPATIBLE MODELS				
IN	bar	Ø	CODE	36039-00029	36039-00030	36087-00022	36087-00023	36087-00024
M22x1,5 M	210	035	10002-03346					



Drain nozzle

TECHNICAL FEATURES				COMPATIBLE MODELS				
IN	m	l/min	CODE	36039-00029	36039-00030	36087-00022	36087-00023	36087-00024
M22x1,5 M	8	6 ÷ 9	00058-00626					
M22x1,5 M	15	6 ÷ 9	00058-00627					



Rubber delivery hose extension kit

TECHNICAL FEATURES				COMPATIBLE MODELS				
IN	OUT	m	CODE	36039-00029	36039-00030	36087-00022	36087-00023	36087-00024
M22x1,5 M - Ø15	M22x1,5 F - Ø15	10 - R1 1/4"	10002-04144					
G 1/4" M	G 1/4" F	10 - R1 1/4"	10002-03718					



Suction hose with quick coupling

TECHNICAL FEATURES				COMPATIBLE MODELS				
IN	OUT	m	CODE	36039-00029	36039-00030	36087-00022	36087-00023	36087-00024
Ø 13	Ø 19	2,5	00014-00114					



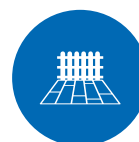


BLUE SERIES PROFESSIONAL

PROFESSIONAL MODELS THAT ENSURE
TOP-LEVEL PERFORMANCE



Swimming pools cleaning, also
areas that could be hard



Cleaning of courtyards, stairs, paths and washing
of outdoor furniture or wooden surfaces



Cleaning of walls, gates, facades,
windows, garages, washing of
ceramic tiles



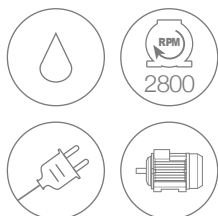
Maintenance and cleaning
of roof and gutters



Cleaning of stables and work equipment
for the agricultural sector



Washing of motor vehicles, heavy
vehicles, trucks, work equipment



SELF-PRIMING
PUMPS



FOR MORE
INFORMATION



K 200 CLASSIC

BOX DIMENSION (cm)	52 x 43 x 69
QUANTITY FOR PALLET	12
PALLET DIMENSION (cm)	110 x 95 x 215
N. MACHINES CONTAINER 20'	144
N. MACHINES CONTAINER 40' (40' HQ)	288

K 200 EXTRA

BOX DIMENSION (cm)	52 x 43 x 100
QUANTITY FOR PALLET	8
PALLET DIMENSION (cm)	110 x 95 x 210
N. MACHINES CONTAINER 20'	96
N. MACHINES CONTAINER 40' (40' HQ)	192

K 200

CLASSIC · EXTRA

Ergonomic handle for
easy maneuverability



ON CLASSIC VERSIONS

Without hose
reel at the top



Motorpump with brass head
and stainless steel pistons
(GXR) or ceramic pistons (AXR)
with valve and pressure gauge



Professional foam
lance for high-pressure
detergent delivery
**+15% EFFECTIVE
PERFORMANCE**



Can be used vertically or
horizontally



Large-diameter
wheels (Ø 220 mm)



GENERAL FEATURES

- Sturdy injection-moulded plastic casing
- Handy lance and gun storage
- Handle with supports for the power cable and delivery hose
- Easy maintenance by simply removing the front casing
- Big wheels (Ø 220 mm) for easy movement up and down steps and over uneven ground
- Professional foam lance for high-pressure detergent delivery **+15% EFFECTIVE PERFORMANCE**
- GXR motorpump with brass head and stainless steel pistons

(monophase models); AXR motorpump with brass head and ceramic pistons (three-phase models)

- 2-pole motor (2800 rpm)
- Built-in professional unloader valve + pressure gauge
- Total Stop system
- **Self-priming** pumps with EASY START device
- Rotary switch
- Motor thermal protection
- Intensive professional use

TECHNICAL FEATURES

CODE	MODELS	PUMP								
			Ph V Hz	bar MPa	bar MPa	l/h	HP kW	kW	kg	(L x W x H) cm
36017-00225	K 200 10/150 M Classic	GXR	1 230 50	150 15	30÷135 3÷13,5	280 ÷ 600	3,0 2,2	2,9	37	54 x 44 x 94
36017-00226	K 200 10/150 M Extra	GXR	1 230 50	150 15	30÷135 3÷13,5	280 ÷ 600	3,0 2,2	2,9	47	54 x 44 x 94
36017-00227	K 200 12/130 M Classic	GXR	1 230 50	130 13	30÷115 3÷11,5	360 ÷ 720	3,0 2,2	2,9	37	54 x 44 x 94
36017-00228	K 200 12/130 M Extra	GXR	1 230 50	130 13	30÷115 3÷11,5	360 ÷ 720	3,0 2,2	2,9	47	54 x 44 x 94
36017-00229	K 200 12/200 T Classic	AXR	3 400 50	200 20	30÷190 3÷19	290 ÷ 720	5,0 3,7	4,3	40	54 x 44 x 94
36017-00230	K 200 12/200 T Extra	AXR	3 400 50	200 20	30÷190 3÷19	290 ÷ 720	5,0 3,7	4,3	50	54 x 44 x 94

STANDARD EQUIPMENT



GC 201 gun with protection

TECHNICAL FEATURES					COMPATIBLE MODELS					
l/min	IN	OUT	bar	CODE	36017-00225	36017-00226	36017-00227	36017-00228	36017-00229	36017-00230
30	G 1/4" M	M22x1,5 F	207	00080-01122						
30	G 3/8" M	M22x1,5 F	207	00080-01132						



GC 251 gun with protection

TECHNICAL FEATURES					COMPATIBLE MODELS					
l/min	IN	OUT	bar	CODE	36017-00225	36017-00226	36017-00227	36017-00228	36017-00229	36017-00230
30	G 3/8" M	M22x1,5 F	255	00080-01009						



Stainless steel bent lance with nozzle holder

TECHNICAL FEATURES				COMPATIBLE MODELS					
IN	OUT	mm	CODE	36017-00225	36017-00226	36017-00227	36017-00228	36017-00229	36017-00230
M22x1,5 M	1/4" NPT F	500	00080-05315						



Foam lance, with regulator

TECHNICAL FEATURES				COMPATIBLE MODELS					
IN	l/min	°C	CODE	36017-00225	36017-00226	36017-00227	36017-00228	36017-00229	36017-00230
M22x1,5 M	20	40	10002-17158						



Fan shape nozzle

TECHNICAL FEATURES				COMPATIBLE MODELS					
IN	Ø		CODE	36017-00225	36017-00226	36017-00227	36017-00228	36017-00229	36017-00230
1/4" NPT M	033	15	00080-01383						
1/4" NPT M	045	15	00080-01369						



Stainless steel bent lance with rotating nozzle holder

TECHNICAL FEATURES				COMPATIBLE MODELS					
IN	mm	Ø	CODE	36017-00225	36017-00226	36017-00227	36017-00228	36017-00229	36017-00230
M22x1,5 M	500	033	00080-05281						
M22x1,5 M	500	045	00080-05283						

STANDARD EQUIPMENT



Rubber delivery hose kit

TECHNICAL FEATURES				COMPATIBLE MODELS					
IN	OUT	m	CODE	36017-00225	36017-00226	36017-00227	36017-00228	36017-00229	36017-00230
M22x1,5 F - Ø14	G 1/4" F	10-R1 1/4"	10002-04152						
M22x1,5 F - Ø14	G 3/8" F	10-R1 1/4"	00014-00276						
G 3/8" F	G 3/8" F	15-R1 1/4"	00014-00224						



Plastic inlet water filter

TECHNICAL FEATURES				COMPATIBLE MODELS					
IN	OUT	mesh	CODE	36017-00225	36017-00226	36017-00227	36017-00228	36017-00229	36017-00230
Ø15	G 3/4" F	50	00009-02402						

ACCESSORIES



Bent lance with detergent head

TECHNICAL FEATURES				COMPATIBLE MODELS					
IN	OUT	mm	CODE	36017-00225	36017-00226	36017-00227	36017-00228	36017-00229	36017-00230
M22x1,5 M	1/4" NPT F	570	10002-03553						



3/4 garden hose quick couplers

TECHNICAL FEATURES				COMPATIBLE MODELS					
IN	OUT	bar	CODE	36017-00225	36017-00226	36017-00227	36017-00228	36017-00229	36017-00230
G 3/4" F	G 3/4" F	10	10001-04572						



GH 281 gun with pressure pregulator + Swivel

TECHNICAL FEATURES					COMPATIBLE MODELS					
l/min	IN	OUT	bar	CODE	36017-00225	36017-00226	36017-00227	36017-00228	36017-00229	36017-00230
15	G 1/4" M	M22x1,5 F	310	00080-01158						
15	G 3/8" M	M22x1,5 F	310	00080-01065						



Stainless steel bent lance with rotating nozzle holder

TECHNICAL FEATURES				COMPATIBLE MODELS					
IN	mm	Ø	CODE	36017-00225	36017-00226	36017-00227	36017-00228	36017-00229	36017-00230
M22x1,5 M	500	033	00080-05281						
M22x1,5 M	500	045	00080-05283						



Sand/Soda blasting lance kit

TECHNICAL FEATURES				COMPATIBLE MODELS					
IN	mm	Ø	CODE	36017-00225	36017-00226	36017-00227	36017-00228	36017-00229	36017-00230
M22x1,5 M	500	030	10002-03400						
M22x1,5 M	500	060	10002-16734						



Double barrel lance, without nozzles

TECHNICAL FEATURES				COMPATIBLE MODELS					
IN	OUT	mm	CODE	36017-00225	36017-00226	36017-00227	36017-00228	36017-00229	36017-00230
M22x1,5 M	2x1/4 NPT F	700	10002-03559						



Rotating brush

TECHNICAL FEATURES				COMPATIBLE MODELS					
IN	bar	l/min	CODE	36017-00225	36017-00226	36017-00227	36017-00228	36017-00229	36017-00230
M22x1,5 M	30	20	00080-00924						



SC 150 floor cleaning lance kit

TECHNICAL FEATURES				COMPATIBLE MODELS					
IN	bar	Ø	CODE	36017-00225	36017-00226	36017-00227	36017-00228	36017-00229	36017-00230
M22x1,5 M	170	0,95	10001-10805						



Ejector kit

TECHNICAL FEATURES				COMPATIBLE MODELS					
IN	OUT	Ø	CODE	36017-00225	36017-00226	36017-00227	36017-00228	36017-00229	36017-00230
M22x1,5 F - Ø14	M22x1,5 M - Ø14	2.1	10002-04480						



Floor cleaning lance kit SC 155

TECHNICAL FEATURES				COMPATIBLE MODELS					
IN	bar	Ø	CODE	36017-00225	36017-00226	36017-00227	36017-00228	36017-00229	36017-00230
M22x1,5 M	210	035	10002-03346						



Drain nozzle

TECHNICAL FEATURES				COMPATIBLE MODELS					
IN	m	l/min	CODE	36017-00225	36017-00226	36017-00227	36017-00228	36017-00229	36017-00230
M22x1,5 M	25	10 ÷ 15	00058-00632						



Detergent nozzle for double barrel lance

TECHNICAL FEATURES				COMPATIBLE MODELS					
IN	Ø		CODE	36017-00225	36017-00226	36017-00227	36017-00228	36017-00229	36017-00230
1/4" NPT M	60	50	00080-01247						



Spiral suction hose kit

TECHNICAL FEATURES				COMPATIBLE MODELS					
IN	OUT	m	CODE	36017-00225	36017-00226	36017-00227	36017-00228	36017-00229	36017-00230
Ø 18	Ø 23	8	10002-02545						



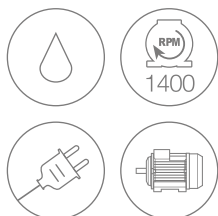
Suction hose kit with quick coupling

TECHNICAL FEATURES				COMPATIBLE MODELS					
IN	OUT	bar	CODE	36017-00225	36017-00226	36017-00227	36017-00228	36017-00229	36017-00230
-	-	10	00009-01146						



Rubber delivery hose extension kit

TECHNICAL FEATURES				COMPATIBLE MODELS					
IN	OUT	m	CODE	36017-00225	36017-00226	36017-00227	36017-00228	36017-00229	36017-00230
M22x1,5 F - Ø14	M22x1,5 F - Ø14	8 - R1 1/4"	10002-03398						



TSR

SELF-PRIMING PUMPS 

(only for K 250)



FOR MORE
INFORMATION



K 250 / K 260 CLASSIC

BOX DIMENSION (cm)	52 x 43 x 69
QUANTITY FOR PALLET	12
PALLET DIMENSIONS (cm)	110 x 95 x 215
N. MACHINES CONTAINER 20'	144
N. MACHINES CONTAINER 40' (40' HQ)	288

K 250 / K 260 EXTRA

BOX DIMENSION (cm)	52 x 43 x 100
QUANTITY FOR PALLET	8
PALLET DIMENSIONS (cm)	110 x 95 x 210
N. MACHINES CONTAINER 20'	96
N. MACHINES CONTAINER 40' (40' HQ)	192

GENERAL FEATURES

- Sturdy injection-moulded plastic casing
- Comet LW-K 250 (K 250) and ZW-K (K 260) **self-priming** pumps with three solid ceramic plungers. Oil level indicator. Brass heads. Dual pressure switch. Built-in regulation valve.
- 4-pole motor (1400 rpm) well oversized and protected by painting (K 250 models)
- 4-pole water-cooled motor (1400 rpm - 7.5 HP) (K 260 models)
- Delayed Total Stop 15 seconds
- EASY START device for single-phase models
- Handle with supports for power supply cord and delivery hose

K 250 • K 260

CLASSIC • EXTRA



LW-K 250
K 250

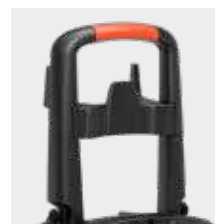


ZW-K
K 260

Comet self-priming pumps with three solid ceramic plungers. Oil level indicator. Brass heads. Dual pressure switch. Built-in regulation valve

ON CLASSIC VERSIONS

Without hose reel at the top



7.5 HP water-cooled motor (K 260)



LED indicating power mains on (steady light), microleakage alarm (flashing light) and water failure



Professional foam lance for high-pressure detergent delivery
+15% EFFECTIVE PERFORMANCE



Can be used vertically or horizontally



Large-diameter wheels (Ø 255 mm)



TECHNICAL FEATURES

CODE	MODELS	PUMP													
			Ph	V	Hz	bar	MPa	bar	MPa	l/h	HP	kW	kW	kg	(L x W x H) cm
36154-00001	K 250 10/150 M Classic	LW-K 250	1	230	50	150	15	30÷135	3÷13,5	280÷600	3,0	2,2	2,9	40	54 x 44 x 97
36154-00002	K 250 10/150 M Extra	LW-K 250	1	230	50	150	15	30÷135	3÷13,5	280÷600	3,0	2,2	2,9	40	54 x 44 x 97
36154-00003	● K 250 11/160 M Classic	LW-K 250	1	230	50	160	16	30÷145	3÷14,5	300÷660	3,5	2,6	3,3	40	54 x 44 x 97
36154-00004	● K 250 11/160 M Extra	LW-K 250	1	230	50	160	16	30÷145	3÷14,5	300÷660	3,5	2,6	3,3	50	54 x 44 x 97
36154-00007	K 250 13/190 T Classic	LW-K 250	3	400	50	190	19	30÷180	3÷18	330÷780	5,5	4,0	5,0	40	54 x 44 x 97
36154-00008	K 250 13/190 T Extra	LW-K 250	3	400	50	190	19	30÷180	3÷18	320÷780	5,5	4,0	5,0	50	54 x 44 x 97
36154-00005	K 250 15/170 T Classic	LW-K 250	3	400	50	170	17	30÷160	3÷16	300÷900	5,5	4,0	5,0	40	54 x 44 x 97
36154-00006	K 250 15/170 T Extra	LW-K 250	3	400	50	170	17	30÷160	3÷16	390÷900	5,5	4,0	5,0	50	54 x 44 x 97
36154-00009	● K 260 15/210 T Classic	ZW-K	3	400	50	210	21	30÷200	3÷20	360÷900	7,5	5,5	6,7	40	54 x 44 x 97
36154-00010	● K 260 15/210 T Extra	ZW-K	3	400	50	210	21	30÷200	3÷20	360÷900	7,5	5,5	6,7	50	54 x 44 x 97

- Requires 4 kW single-phase power mains supply
- Water-cooled electric motor (max. temperature 50°C)

STANDARD EQUIPMENT



GH 275 spraying gun with extension + Swivel

TECHNICAL FEATURES					COMPATIBLE MODELS									
l/min	IN	OUT	bar	CODE	36154-00001	36154-00002	36154-00003	36154-00004	36154-00007	36154-00008	36154-00005	36154-00006	36154-00009	36154-00010
30	G 3/8" M	M22x1,5 F	310	00080-05278										



GH 275 spraying gun with pressure regulation + Swivel

TECHNICAL FEATURES					COMPATIBLE MODELS									
l/min	IN	OUT	bar	CODE	36154-00001	36154-00002	36154-00003	36154-00004	36154-00007	36154-00008	36154-00005	36154-00006	36154-00009	36154-00010
15	G 3/8" M	M22x1,5 F	310	00080-05313										



Stainless steel bent lance with nozzle holder

TECHNICAL FEATURES				COMPATIBLE MODELS									
IN	OUT	mm	CODE	36154-00001	36154-00002	36154-00003	36154-00004	36154-00007	36154-00008	36154-00005	36154-00006	36154-00009	36154-00010
M22x1,5 M	1/4" NPT F	500	00080-05315										



Stainless steel bent lance with nozzle holder

TECHNICAL FEATURES				COMPATIBLE MODELS									
IN	OUT	mm	CODE	36154-00001	36154-00002	36154-00003	36154-00004	36154-00007	36154-00008	36154-00005	36154-00006	36154-00009	36154-00010
M22x1,5 M	1/4" NPT F	700	00080-05316										



Fan shape nozzle, 1/4" MEG connection

TECHNICAL FEATURES				COMPATIBLE MODELS									
IN	Ø		CODE	36154-00001	36154-00002	36154-00003	36154-00004	36154-00007	36154-00008	36154-00005	36154-00006	36154-00009	36154-00010
1/4" NPT M	037	15	00080-01386										
1/4" NPT M	040	15	00080-01368										
1/4" NPT M	045	25	00080-01374										
1/4" NPT M	052	25	00080-01405										



Stainless steel bent lance with rotating nozzle holder

TECHNICAL FEATURES				COMPATIBLE MODELS									
IN	mm	Ø	CODE	36154-00001	36154-00002	36154-00003	36154-00004	36154-00007	36154-00008	36154-00005	36154-00006	36154-00009	36154-00010
M22x1,5 M	700	033	00080-05285										
M22x1,5 M	700	040	00080-05286										
M22x1,5 M	700	045	00080-05287										
M22x1,5 M	700	053	00080-05288										

STANDARD EQUIPMENT



M22X1.5 rubber delivery hose kit

TECHNICAL FEATURES				COMPATIBLE MODELS							
IN	OUT	m	CODE	36154-00001	36154-00002	36154-00003	36154-00004	36154-00007	36154-00008	36154-00005	36154-00006
M22x1.5 F - Ø14	G 3/8" F	10 - R1 1/4"	00014-00276								
G 3/8" F	G 3/8" F	15 - R1 1/4"	00014-00224								



Foam lance, with regulator

TECHNICAL FEATURES				COMPATIBLE MODELS							
IN	l/min	l.	CODE	36154-00001	36154-00002	36154-00003	36154-00004	36154-00007	36154-00008	36154-00005	36154-00006
M22x1.5 M	20	1	10002-03395								

ACCESSORIES



Water inlet filter

TECHNICAL FEATURES				COMPATIBLE MODELS							
IN	OUT	mesh	CODE	36154-00001	36154-00002	36154-00003	36154-00004	36154-00007	36154-00008	36154-00005	36154-00006
Ø15	G 3/4" F	50	00009-02402								



3/4 quick-fit coupling kit

TECHNICAL FEATURES				COMPATIBLE MODELS							
IN	OUT	bar	CODE	36154-00001	36154-00002	36154-00003	36154-00004	36154-00007	36154-00008	36154-00005	36154-00006
G 3/4" F	G 3/4" F	10	10001-04572								



GH 275 spraying gun with pressure regulation + Swivel

TECHNICAL FEATURES					COMPATIBLE MODELS						
l/min	IN	OUT	bar	CODE	36154-00001	36154-00002	36154-00003	36154-00004	36154-00007	36154-00008	36154-00005
15	G 3/8" M	M22x1.5 F	310	00080-05313							



Stainless steel bent lance with detergent head

TECHNICAL FEATURES				COMPATIBLE MODELS							
IN	OUT	mm	CODE	36154-00001	36154-00002	36154-00003	36154-00004	36154-00007	36154-00008	36154-00005	36154-00006
M22x1.5 M	1/4" NPT F	500	00080-05279								



Stainless steel bent lance with detergent head

TECHNICAL FEATURES				COMPATIBLE MODELS							
IN	OUT	mm	CODE	36154-00001	36154-00002	36154-00003	36154-00004	36154-00007	36154-00008	36154-00005	36154-00006
M22x1.5 M	1/4" NPT F	700	00080-05280								



Stainless steel bent lance with rotating nozzle holder

TECHNICAL FEATURES				COMPATIBLE MODELS							
IN	mm	Ø	CODE	36154-00001	36154-00002	36154-00003	36154-00004	36154-00007	36154-00008	36154-00005	36154-00006
M22x1.5 M	500	033	00080-05281								
M22x1.5 M	500	040	00080-05282								
M22x1.5 M	500	045	00080-05283								
M22x1.5 M	500	053	00080-05284								



Bent lance adjustable jet

TECHNICAL FEATURES				COMPATIBLE MODELS							
IN	mm	Ø	CODE	36154-00001	36154-00002	36154-00003	36154-00004	36154-00007	36154-00008	36154-00005	36154-00006
M22x1.5 M	700	035	10002-03526								
M22x1.5 M	700	040	10002-03528								
M22x1.5 M	700	045	10002-03530								
M22x1.5 M	700	050	10002-03532								



Professional sandblasting/bicarbonate lance kit

TECHNICAL FEATURES				COMPATIBLE MODELS									
IN	mm	Ø	CODE	36154-00001	36154-00002	36154-00003	36154-00004	36154-00007	36154-00008	36154-00005	36154-00006	36154-00009	36154-00010
M22x1.5 M	500	040	10002-03401										
M22x1.5 M	500	060	10002-16734										



Rotary brush

TECHNICAL FEATURES				COMPATIBLE MODELS									
IN	bar	l/min	CODE	36154-00001	36154-00002	36154-00003	36154-00004	36154-00007	36154-00008	36154-00005	36154-00006	36154-00009	36154-00010
M22x1.5 M	30	20	00080-00924										



Floor cleaning lance hose Kit SC 155

TECHNICAL FEATURES				COMPATIBLE MODELS									
IN	bar	Ø	CODE	36154-00001	36154-00002	36154-00003	36154-00004	36154-00007	36154-00008	36154-00005	36154-00006	36154-00009	36154-00010
M22x1.5 M	210	035	10002-03346										



Ejector kit

TECHNICAL FEATURES				COMPATIBLE MODELS									
IN	OUT	Ø	CODE	36154-00001	36154-00002	36154-00003	36154-00004	36154-00007	36154-00008	36154-00005	36154-00006	36154-00009	36154-00010
M22x1.5 F - Ø14	M22x1.5 M - Ø14	2.1	10002-04480										



Pipe-flushing probe

TECHNICAL FEATURES				COMPATIBLE MODELS									
IN	m	l/min	CODE	36154-00001	36154-00002	36154-00003	36154-00004	36154-00007	36154-00008	36154-00005	36154-00006	36154-00009	36154-00010
M22x1.5 M	25	10 ÷ 15	00058-00632										



Straight double-barrel lance without nozzles

TECHNICAL FEATURES				COMPATIBLE MODELS									
IN	OUT	mm	CODE	36154-00001	36154-00002	36154-00003	36154-00004	36154-00007	36154-00008	36154-00005	36154-00006	36154-00009	36154-00010
M22x1.5 M	2x1/4 NPT F	700	10002-03559										



Detergent nozzle for double barrel lance

TECHNICAL FEATURES				COMPATIBLE MODELS									
IN	Ø		CODE	36154-00001	36154-00002	36154-00003	36154-00004	36154-00007	36154-00008	36154-00005	36154-00006	36154-00009	36154-00010
1/4" NPT M	60	50	00080-01247										



Spiral suction hose kit

TECHNICAL FEATURES				COMPATIBLE MODELS									
IN	OUT	m	CODE	36154-00001	36154-00002	36154-00003	36154-00004	36154-00007	36154-00008	36154-00005	36154-00006	36154-00009	36154-00010
Ø 18	Ø 23	8	10002-02545										



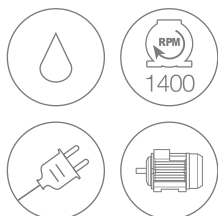
Water suction quick coupling

TECHNICAL FEATURES				COMPATIBLE MODELS									
IN	OUT	bar	CODE	36154-00001	36154-00002	36154-00003	36154-00004	36154-00007	36154-00008	36154-00005	36154-00006	36154-00009	36154-00010
-	-	10	00009-01146										



Delivery rubber hose extension kit

TECHNICAL FEATURES				COMPATIBLE MODELS									
IN	OUT	m	CODE	36154-00001	36154-00002	36154-00003	36154-00004	36154-00007	36154-00008	36154-00005	36154-00006	36154-00009	36154-00010
M22x1.5 M - Ø14	M22x1.5 F - Ø14	8 - R1/4"	10002-03398										

**PREMIUM****TSR****SELF-PRIMING PUMPS**FOR MORE
INFORMATION

K PREMIUM MOBILE

Well balanced
for easy
handling

**RW PREMIUM**

Comet pump with 3 integral ceramic pistons and brass pump head

VERSIONS WITH HOSE REEL ON REQUEST



STATIC VERSIONS ON REQUEST



BOX DIMENSION (cm)	79 x 50 x 71
QUANTITY FOR PALLET	6
PALLET DIMENSION (cm)	100 x 80 x 220
N. MACHINES CONTAINER 20'	84
N. MACHINES CONTAINER 40' (40' HQ)	168

Pressure
unloader valve
with a large and
practical knob



Pump with two oil sight glasses and external level viewer



GENERAL FEATURES

- Easy maintenance by simply removing the front casing and taking the electrical pump unit out
- Big wheels (Ø 220 mm); easy to handle also up and down steps and over uneven ground
- Extractable 3.5 litre detergent tank with level that can be seen externally. Fitted with filter, adjustment knob and an external tank suction system
- Pump with two oil sight glasses, with level visible from the outside and brass pump head
- 4-pole motor (1400 rpm) with double bearing, well oversized and protected with paint
- Banjo professional pressure unloader valve
- Delayed Total Stop
- Rotary switch
- Electrical panel with contactor and thermal relay
- Motor thermal protection

TECHNICAL FEATURES

CODE	MODELS	PUMP														
			Ph	V	Hz	bar	MPa	bar	MPa		HP	kW				
36012-00006	K PREMIUM MOBILE 6.13 T	RW	3	400	50	190	19	30÷180	3÷18	320÷780	6,0	4,4	5,5	3,5	55	63 x 59 x 96
36012-00007	K PREMIUM MOBILE 6.15 T	RW	3	400	50	170	17	30÷160	3÷16	390÷900	6,0	4,4	5,5	3,5	55	63 x 59 x 96
36012-00008	K PREMIUM MOBILE 8.15 T	RW	3	400	50	210	21	30÷200	3÷20	350÷900	7,5	5,5	6,6	3,5	55	63 x 59 x 96
36012-00009	K PREMIUM MOBILE 8.21 T	RW	3	400	50	160	16	30÷150	3÷15	560÷1260	7,5	5,5	6,9	3,5	55	63 x 59 x 96
36012-00010	K PREMIUM MOBILE 9.15 T	RW	3	400	50	230	23	30÷220	3÷22	330÷900	9,0	6,6	7,3	3,5	55	63 x 59 x 96
36012-00011	K PREMIUM MOBILE 9.21 T	RW	3	400	50	180	18	30÷170	3÷17	530÷1260	9,0	6,6	7,5	3,5	55	63 x 59 x 96

STANDARD EQUIPMENT



GH 401 gun with Swivel (n.2 o-ring)

TECHNICAL FEATURES					COMPATIBLE MODELS					
l/min	IN	OUT	bar	CODE	36012-00006	36012-00007	36012-00008	36012-00009	36012-00010	36012-00011
40	G 3/8" M	M22x1,5 F long	400	00080-01104						



Bent lance with detergent head, without nozzle

TECHNICAL FEATURES				COMPATIBLE MODELS					
IN	OUT	mm	CODE	36012-00006	36012-00007	36012-00008	36012-00009	36012-00010	36012-00011
M22x1,5 M	1/4" NPT F	800	10002-03592						



Fan shape nozzle

TECHNICAL FEATURES				COMPATIBLE MODELS					
IN	Ø		CODE	36012-00006	36012-00007	36012-00008	36012-00009	36012-00010	36012-00011
1/4" NPT M	040	25	00080-01373						
1/4" NPT M	045	25	00080-01374						
1/4" NPT M	055	25	00080-01378						
1/4" NPT M	075	25	00080-01384						
1/4" NPT M	080	25	00080-01385						



Rubber delivery hose kit 10 m

TECHNICAL FEATURES				COMPATIBLE MODELS					
IN	OUT	m	CODE	36012-00006	36012-00007	36012-00008	36012-00009	36012-00010	36012-00011
M22x1,5 F - Ø14	G 3/8" F	10 - R1 5/16"	10002-03598						
M22x1,5 F - Ø14	G 3/8" F	10 - R2 5/16"	10002-03404						

ACCESSORIES



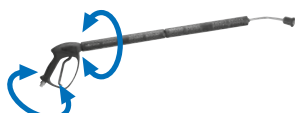
3/4 garden hose quick couplers

TECHNICAL FEATURES				COMPATIBLE MODELS					
IN	OUT	bar	CODE	36012-00006	36012-00007	36012-00008	36012-00009	36012-00010	36012-00011
G 3/4" F	G 3/4" F	10	10001-04572						



GH 401 gun with fixed lance (1100mm), with detergent head, without nozzle, with Swivel

TECHNICAL FEATURES					COMPATIBLE MODELS					
l/min	IN	OUT	bar	CODE	36012-00006	36012-00007	36012-00008	36012-00009	36012-00010	36012-00011
40	G 3/8" M	G 1/4" F	400	00080-01014						



GH 401 gun with revolving lance (1100mm), with detergent head, without nozzle, with Swivel

TECHNICAL FEATURES					COMPATIBLE MODELS					
l/min	IN	OUT	bar	CODE	36012-00006	36012-00007	36012-00008	36012-00009	36012-00010	36012-00011
40	G 3/8" M	G 1/4" F	400	00080-01012						



Bent lance, with rotating nozzle

TECHNICAL FEATURES				COMPATIBLE MODELS					
IN	mm	Ø	CODE	36012-00006	36012-00007	36012-00008	36012-00009	36012-00010	36012-00011
M22x1,5 M	560	Ø40	10002-03405						
M22x1,5 M	560	Ø45	10002-03409						
M22x1,5 M	560	Ø55	10002-03514						
M22x1,5 M	560	Ø80	10002-03612						



Double barrel lance, without nozzles

TECHNICAL FEATURES				COMPATIBLE MODELS					
IN	OUT	mm	CODE	36012-00006	36012-00007	36012-00008	36012-00009	36012-00010	36012-00011
M22x1,5 M	2x1/4 NPT F	700	10002-03559						



Detergent nozzle for double barrel lance

TECHNICAL FEATURES				COMPATIBLE MODELS					
IN	Ø		CODE	36012-00006	36012-00007	36012-00008	36012-00009	36012-00010	36012-00011
1/4" NPT F	60	50	00080-01247						



Sand/Soda blasting lance kit

TECHNICAL FEATURES				COMPATIBLE MODELS					
IN	mm	Ø	CODE	36012-00006	36012-00007	36012-00008	36012-00009	36012-00010	36012-00011
M22x1,5 M	500	Ø40	10002-03401						
M22x1,5 M	500	Ø60	10002-16734						
M22x1,5 M	500	Ø80	10002-03588						



Professional Sand/Soda blasting lance kit

TECHNICAL FEATURES				COMPATIBLE MODELS					
IN	mm	Ø	CODE	36012-00006	36012-00007	36012-00008	36012-00009	36012-00010	36012-00011
M22x1,5 M	300 / 500	Ø55	10002-03485						
M22x1,5 M	300 / 500	Ø90	10002-03486						



Rotating brush

TECHNICAL FEATURES				COMPATIBLE MODELS					
IN	bar	l/min	CODE	36012-00006	36012-00007	36012-00008	36012-00009	36012-00010	36012-00011
M22x1,5 M	30	20	00080-00925						



Bent lance with adjustable jet



Foam lance, with regulator



Drain nozzle



Rubber delivery hose extension kit



Hose reel kit



Spiral suction hose kit



Static kit complete with on-wall mounting frame with hose reel



Static kit complete with on-wall mounting frame with automatic hose reel AV1100 ST/ST

Mobile kit complete with internal metal frame, handle and wheel kit



Foot valve

TECHNICAL FEATURES				COMPATIBLE MODELS					
IN	mm	Ø	CODE	36012-00006	36012-00007	36012-00008	36012-00009	36012-00010	36012-00011
M22x1,5 M	700	040	10002-03528						
M22x1,5 M	700	045	10002-03530						
M22x1,5 M	700	055	10002-03534						
M22x1,5 M	700	080	10002-03687						

TECHNICAL FEATURES				COMPATIBLE MODELS					
IN	l/min	lt	CODE	36012-00006	36012-00007	36012-00008	36012-00009	36012-00010	36012-00011
M22x1,5 M	20	1	10002-03520						

TECHNICAL FEATURES				COMPATIBLE MODELS					
IN	m	l/min	CODE	36012-00006	36012-00007	36012-00008	36012-00009	36012-00010	36012-00011
M22x1,5 M	25	10 ÷ 15	00058-00632						
M22x1,5 M	25	16 ÷ 29	00058-00630						

TECHNICAL FEATURES				COMPATIBLE MODELS					
IN	OUT	m	CODE	36012-00006	36012-00007	36012-00008	36012-00009	36012-00010	36012-00011
M22x1,5 M - Ø14	M22x1,5 F - Ø14	10 - R1 5/16"	10002-03403						
M22x1,5 M - Ø14	M22x1,5 F - Ø14	10 - R2 5/16"	10002-03596						

TECHNICAL FEATURES				COMPATIBLE MODELS					
Hose type	m	OUT	CODE	36012-00006	36012-00007	36012-00008	36012-00009	36012-00010	36012-00011
R1-5/16"	15	G 3/8" F	00080-01447						
R2-3/8"	15	G 3/8" F	00080-01449						

TECHNICAL FEATURES				COMPATIBLE MODELS					
IN	OUT	m	CODE	36012-00006	36012-00007	36012-00008	36012-00009	36012-00010	36012-00011
Ø 18	Ø 23	8	10002-02545						

TECHNICAL FEATURES				COMPATIBLE MODELS					
Hose type	m	OUT	CODE	36012-00006	36012-00007	36012-00008	36012-00009	36012-00010	36012-00011
R1-5/16"	20	G 3/8" F	10001-00950						
R2-5/16"	20 - BLU	G 3/8" F	10001-00977						

TECHNICAL FEATURES				COMPATIBLE MODELS					
Hose type	m	OUT	CODE	36012-00006	36012-00007	36012-00008	36012-00009	36012-00010	36012-00011
R2-5/16"	20	G 3/8" F	10001-00966						

				COMPATIBLE MODELS					
CODE				36012-00006	36012-00007	36012-00008	36012-00009	36012-00010	36012-00011
10001-00952									

TECHNICAL FEATURES				COMPATIBLE MODELS					
IN	OUT	bar	CODE	36012-00006	36012-00007	36012-00008	36012-00009	36012-00010	36012-00011
G 3/8" M	M22x1,5 F	280	00069-00235						





K STEEL SERIES

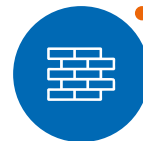
STEEL STRUCTURE AND EXTREME EASE OF HANDLING, RESISTANT TO EVEN THE TOUGHEST WASHING CONDITIONS



Cleaning of stables and work equipment for the agricultural sector



Washing of motor vehicles, heavy vehicles, trucks, work equipment



Graffiti removal from walls and shutters



Cleaning of machinery, removal of concrete, cement, gypsum and plaster residues

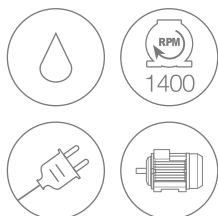


Cleaning and sanitizing of machinery and steel tanks for food industry



Removal residues from hulls of ships and large boats, cleaning of propeller blades

● Only the models: XTREME E K STEEL 1251/1501
● Only the models: K STEEL ECO



SELF-PRIMING
PUMPS



K ELITE S



LW-K 250

Comet self-priming pumps with three solid ceramic plungers. Oil level indicator. Brass heads. Built-in regulation valve



ZW-K



FW2

Comet pump with three integral ceramic pistons and brass pump head. Banjo regulation valve



Hose reel mounted on the transport handle (optional)



BOX DIMENSION (cm)	80 x 60 x 65
QUANTITY FOR PALLET	6
PALLET DIMENSION (cm)	120 x 80 x 210
N. MACHINES CONTAINER 20'	66
N. MACHINES CONTAINER 40' (40' HQ)	138

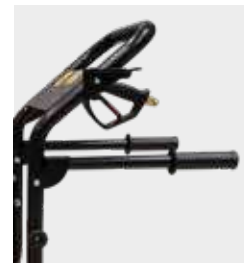


Easy movement thanks to the 2 front large pneumatic wheel (Ø 318 mm) and the 2 rear jockey wheels

Standard
thermostatic valve



Practical retractable handles for helping to lift the machine



GENERAL FEATURES

- Extra heavy duty structure with stainless steel cover
- Easy maintenance of motorpump and electronic panel by simply removing of the cover
- 4-wheel chassis (2 large wheels + 2 jockey wheels with brake)
- Readily serviceable suction filter
- Pump with two oil sight glasses, with level visible from the outside and brass pump head
- 4-pole motor (1400 rpm), well oversized and protected with paint
- Practical retractable handles for helping to lift the machine
- On/off rotary switch
- Overheating thermostatic valve
- Intensive professional use

TECHNICAL FEATURES

CODE	MODELS	PUMP													
			Ph	V	Hz	bar	MPa	bar	MPa	l/h	HP	kW	kW		
36156-00005	K ELITE S 6.15 15/170 T	LW-K 250	3	400	50	170	17	30÷160	3÷16	390 ÷ 900	5,5	4,0	4,8	63	90 x 62 x 84
36156-00003	K ELITE S 7.15 15/210 T	ZW-K	3	400	50	210	21	30÷200	3÷20	360 ÷ 900	7,5	5,5	6,7	65	90 x 62 x 84
36156-00004	K ELITE S 8.21 21/160 T	FW2	3	400	50	160	16	30÷150	3÷15	560 ÷ 1260	7,5	5,5	6,9	65	90 x 62 x 84

STANDARD EQUIPMENT



GH 275 spraying gun with extension + Swivel

TECHNICAL FEATURES					COMPATIBLE MODELS		
l/min	IN	OUT	bar	CODE	36156-00005	36156-00003	36156-00004
30	G 3/8" M	M22x1,5 F	310	00080-05278			



GH 301 gun with swivel

TECHNICAL FEATURES					COMPATIBLE MODELS		
l/min	IN	OUT	bar	CODE	36156-00005	36156-00003	36156-00004
45	G 3/8" M	M22x1,5 F	310	00080-01044			



Stainless steel bent lance, with nozzle holder

TECHNICAL FEATURES				COMPATIBLE MODELS		
IN	OUT	mm	CODE	36156-00005	36156-00003	36156-00004
M22x1,5 M	1/4" NPT F	500	00080-05315			



Fan shape nozzle

TECHNICAL FEATURES				COMPATIBLE MODELS		
IN	Ø		CODE	36156-00005	36156-00003	36156-00004
1/4" NPT M	045	25	00080-01374			
1/4" NPT M	050	25	00080-01376			
1/4" NPT M	070	25	00080-01382			



Rubber delivery hose kit

TECHNICAL FEATURES				COMPATIBLE MODELS		
IN	OUT	m	CODE	36156-00005	36156-00003	36156-00004
M22x1,5 F - Ø14	G 3/8" F	10 - R1 1/4"	00014-00276			
M22x1,5 F - Ø14	G 3/8" F	10 - R1 5/16"	10002-03598			
M22x1,5 F - Ø14	G 3/8" F	10 - R2 3/8"	10002-03562			



Thermostatic valve

TECHNICAL FEATURES				COMPATIBLE MODELS		
IN	°C	Ø	CODE	36156-00005	36156-00003	36156-00004
G 1/2" M	56	7 mm	10002-01156			

ACCESSORIES



3/4 garden hose quick couplers

TECHNICAL FEATURES				COMPATIBLE MODELS		
IN	OUT	bar	CODE	36156-00005	36156-00003	36156-00004
G 3/4" F	G 3/4" F	10	10001-04572			



Ejector kit

TECHNICAL FEATURES				COMPATIBLE MODELS		
IN	OUT	Ø	CODE	36156-00005	36156-00003	36156-00004
M22x1,5 F - Ø14	M22x1,5 M - Ø14	2,1	10002-04480			
M22x1,5 F - Ø14	M22x1,5 M - Ø14	2,3	10002-04494			



Lance with rotating nozzle

TECHNICAL FEATURES				COMPATIBLE MODELS		
IN	mm	Ø	CODE	36156-00005	36156-00003	36156-00004
M22x1,5 M	560	045	10002-03409			
M22x1,5 M	560	050	10002-03512			
M22x1,5 M	560	070	10002-03518			



Drain nozzle

TECHNICAL FEATURES				COMPATIBLE MODELS		
IN	m	l/min	CODE	36156-00005	36156-00003	36156-00004
M22x1,5 M	25	10 ÷ 15	00058-00632			
M22x1,5 M	25	16 ÷ 29	00058-00630			



Sand/Soda blasting lance kit

TECHNICAL FEATURES				COMPATIBLE MODELS		
IN	mm	Ø	CODE	36156-00005	36156-00003	36156-00004
M22x1,5 M	500	040	10002-03401			
M22x1,5 M	500	080	10002-03588			



Foam lance, with regulator

TECHNICAL FEATURES				COMPATIBLE MODELS		
IN	l/min	lt	CODE	36156-00005	36156-00003	36156-00004
M22x1,5 M	20	1	10002-03395			



Professional Sand/Soda blasting lance kit

TECHNICAL FEATURES				COMPATIBLE MODELS		
IN	mm	Ø	CODE	36156-00005	36156-00003	36156-00004
M22x1,5 M	700	040	10002-03781			
M22x1,5 M	700	055	10002-03485			
M22x1,5 M	700	080	10002-03791			



Double barrel lance, without nozzles

TECHNICAL FEATURES				COMPATIBLE MODELS		
IN	OUT	mm	CODE	36156-00005	36156-00003	36156-00004
M22x1,5 M	2x1/4 NPT F	700	10002-03559			



Detergent nozzle for double barrel lance

TECHNICAL FEATURES				COMPATIBLE MODELS		
IN	Ø		CODE	36156-00005	36156-00003	36156-00004
1/4" NPT M	60	50	00080-01247			



Bent lance with adjustable jet

TECHNICAL FEATURES				COMPATIBLE MODELS		
IN	mm	Ø	CODE	36156-00005	36156-00003	36156-00004
M22x1,5 M	700	045	10002-03530			
M22x1,5 M	700	050	10002-03532			
M22x1,5 M	700	070	10002-03685			



Rotating brush (max 60°C)

TECHNICAL FEATURES				COMPATIBLE MODELS		
IN	bar	l/min	CODE	36156-00005	36156-00003	36156-00004
M22x1,5 M	20	20	00080-00925			



Suction strainer kit, with rubber hose m 2

TECHNICAL FEATURES				COMPATIBLE MODELS		
Ø	mesh	°C	CODE	36156-00005	36156-00003	36156-00004
25	10	60	10002-00159			



Spiral suction hose kit

TECHNICAL FEATURES				COMPATIBLE MODELS		
IN	OUT	m	CODE	36156-00005	36156-00003	36156-00004
Ø 18	Ø 23	8	10002-02545			



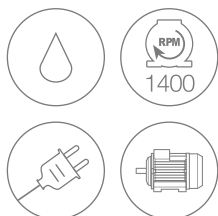
Rubber delivery hose extension kit

TECHNICAL FEATURES				COMPATIBLE MODELS		
IN	OUT	m	CODE	36156-00005	36156-00003	36156-00004
M22x1,5 F - Ø14	M22x1,5 M - Ø14	10 - R1 5/16"	10002-03403			
M22x1,5 F - Ø14	M22x1,5 M - Ø14	10 - R2 5/16"	10002-03596			
M22x1,5 F - Ø14	M22x1,5 M - Ø14	10 - R2 3/8"	10002-03564			



Hose reel kit with rubber hose

TECHNICAL FEATURES				COMPATIBLE MODELS		
Hose type	m	OUT	CODE	36156-00005	36156-00003	36156-00004
-	Without hose	-	00080-01467			
R2-5/16"	15	G 3/8" F	00080-01466			
R2-3/8"	15	G 3/8" F	00080-01524			


**HOT WATER
SEALS**

 Max inlet water
temperature 85°C

TSR
**SELF-PRIMING
PUMPS**


K ELITE TS


ZW-K

 Comet self-priming
pump with three integral
ceramic pistons. Oil level
indicator. Brass heads.
Built-in regulation valve

FW2

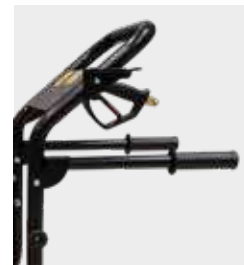
 Comet pump with
three integral ceramic
pistons and brass
pump head. Banjo
regulation valve

 Hose reel mounted
on the transport
handle (optional)

 LED indicating
power mains on
and maintenance
alarm (steady lights),
microleakage alarm
and water failure
(flashing lights)


BOX DIMENSION (cm)	80 x 60 x 65
QUANTITY FOR PALLET	6
PALLET DIMENSION (cm)	120 x 80 x 210
N. MACHINES CONTAINER 20'	66
N. MACHINES CONTAINER 40' (40' HQ)	138


 Easy movement
thanks to the
2 front large
pneumatic wheel
(Ø 318 mm) and
the 2 rear jockey
wheels

 Practical retractable
handles for helping to
lift the machine


GENERAL FEATURES

- Extra heavy duty structure with stainless steel cover
- Easy maintenance of motorpump and electronic panel by simply removing of the cover
- 4-wheel chassis (2 large wheels + 2 jockey wheels with brake)
- Pump with two oil sight glasses, with level visible from the outside and brass pump head
- 4-pole motor (1400 rpm), well oversized and protected with paint
- Delayed Total Stop with double pressure switch
- Self-priming ZW and FW2 pumps with hot water seals and banjo professional unloader valve
- Practical retractable handles for helping to lift the machine
- LED indicating power mains on and maintenance alarm (steady lights), microleakage alarm and water failure (flashing lights)
- Brass inlet water filter with stainless steel cartridge
- On/off rotary switch
- Intensive professional use

TECHNICAL FEATURES

CODE	MODELS	PUMP													
			Ph	V	Hz	bar	MPa	bar	MPa	l/h	HP	kW	kW		
36156-00006	K ELITE TS 6.15 15/170 T	ZW-K	3	400	50	170	17	30÷160	3÷16	390 ÷ 900	5,5	4,0	4,8	63	90 x 62 x 84
36156-00001	K STEEL TS 8.16 16/200 T	FW2	3	400	50	200	20	30÷190	3÷19	350 ÷ 960	7,5	5,5	6,9	65	90 x 62 x 84
36156-00002	K ELITE TS 8.21 21/160 T	FW2	3	400	50	160	16	30÷150	3÷15	560 ÷ 1260	7,5	5,5	6,9	65	90 x 62 x 84

STANDARD EQUIPMENT



GH 275 spraying gun with extension + Swivel

TECHNICAL FEATURES					COMPATIBLE MODELS		
l/min	IN	OUT	bar	CODE	36156-00006	36156-00001	36156-00002
30	G 3/8" M	M22x1,5 F	310	00080-05278			



GH 301 gun with swivel

TECHNICAL FEATURES					COMPATIBLE MODELS		
l/min	IN	OUT	bar	CODE	36156-00006	36156-00001	36156-00002
45	G 3/8" M	M22x1,5 F	310	00080-01044			



Stainless steel bent lance, with nozzle holder

TECHNICAL FEATURES				COMPATIBLE MODELS		
IN	OUT	mm	CODE	36156-00006	36156-00001	36156-00002
M22x1,5 M	1/4" NPT F	500	00080-05315			



Fan shape nozzle

TECHNICAL FEATURES				COMPATIBLE MODELS		
IN	Ø		CODE	36156-00006	36156-00001	36156-00002
1/4" NPT M	045	25	00080-01374			
1/4" NPT M	050	25	00080-01376			
1/4" NPT M	070	25	00080-01382			



Rubber delivery hose kit

TECHNICAL FEATURES				COMPATIBLE MODELS		
IN	OUT	m	CODE	36156-00006	36156-00001	36156-00002
M22x1,5 F - Ø14	G 3/8" F	10 - R1 1/4"	00014-00276			
M22x1,5 F - Ø14	G 3/8" F	10 - R1 5/16"	10002-03598			
M22x1,5 F - Ø14	G 3/8" F	10 - R2 3/8"	10002-03562			



Brass inlet water filter

TECHNICAL FEATURES				COMPATIBLE MODELS		
IN	OUT	mesh	CODE	36156-00006	36156-00001	36156-00002
G 1/2" F	G 1/2" F	50	00070-00203			

ACCESSORIES



3/4 garden hose quick couplers

TECHNICAL FEATURES				COMPATIBLE MODELS		
IN	OUT	bar	CODE	36156-00006	36156-00001	36156-00002
G 3/4" F	G 3/4" F	10	10001-04572			



Ejector kit

TECHNICAL FEATURES				COMPATIBLE MODELS		
IN	OUT	Ø	CODE	36156-00006	36156-00001	36156-00002
M22x1,5 F - Ø14	M22x1,5 M - Ø14	2,1	10002-04480			
M22x1,5 F - Ø14	M22x1,5 M - Ø14	2,3	10002-04494			



Lance with rotating nozzle

TECHNICAL FEATURES				COMPATIBLE MODELS		
IN	mm	Ø	CODE	36156-00006	36156-00001	36156-00002
M22x1,5 M	560	045	10002-03409			
M22x1,5 M	560	050	10002-03512			
M22x1,5 M	560	070	10002-03518			



Drain nozzle

TECHNICAL FEATURES				COMPATIBLE MODELS		
IN	m	l/min	CODE	36156-00006	36156-00001	36156-00002
M22x1,5 M	25	10 ÷ 15	00058-00632			
M22x1,5 M	25	16 ÷ 29	00058-00630			



Sand/Soda blasting lance kit

TECHNICAL FEATURES				COMPATIBLE MODELS		
IN	mm	Ø	CODE	36156-00006	36156-00001	36156-00002
M22x1,5 M	500	040	10002-03401			
M22x1,5 M	500	080	10002-03588			



Foam lance, with regulator

TECHNICAL FEATURES				COMPATIBLE MODELS		
IN	l/min	lt	CODE	36156-00006	36156-00001	36156-00002
M22x1,5 M	20	1	10002-03395			



Professional Sand/Soda blasting lance kit

TECHNICAL FEATURES				COMPATIBLE MODELS		
IN	mm	Ø	CODE	36156-00006	36156-00001	36156-00002
M22x1,5 M	700	040	10002-03781			
M22x1,5 M	700	055	10002-03485			
M22x1,5 M	700	080	10002-03791			



Double barrel lance, without nozzles

TECHNICAL FEATURES				COMPATIBLE MODELS		
IN	OUT	mm	CODE	36156-00006	36156-00001	36156-00002
M22x1,5 M	2x1/4 NPT F	700	10002-03559			



Detergent nozzle for double barrel lance

TECHNICAL FEATURES				COMPATIBLE MODELS		
IN	Ø		CODE	36156-00006	36156-00001	36156-00002
1/4" NPT M	60	50	00080-01247			



Bent lance with adjustable jet

TECHNICAL FEATURES				COMPATIBLE MODELS		
IN	mm	Ø	CODE	36156-00006	36156-00001	36156-00002
M22x1,5 M	700	045	10002-03530			
M22x1,5 M	700	050	10002-03532			
M22x1,5 M	700	070	10002-03685			



Rotating brush (max 60°C)

TECHNICAL FEATURES				COMPATIBLE MODELS		
IN	bar	l/min	CODE	36156-00006	36156-00001	36156-00002
M22x1,5 M	20	20	00080-00925			



Suction strainer kit, with rubber hose m 2

TECHNICAL FEATURES				COMPATIBLE MODELS		
Ø	mesh	°C	CODE	36156-00006	36156-00001	36156-00002
25	10	60	10002-00159			



Spiral suction hose kit

TECHNICAL FEATURES				COMPATIBLE MODELS		
IN	OUT	m	CODE	36156-00006	36156-00001	36156-00002
Ø 18	Ø 23	8	10002-02545			



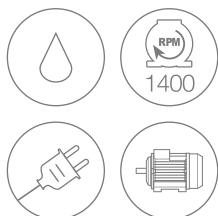
Rubber delivery hose extension kit

TECHNICAL FEATURES				COMPATIBLE MODELS		
IN	OUT	m	CODE	36156-00006	36156-00001	36156-00002
M22x1,5 F - Ø14	M22x1,5 M - Ø14	10 - R1 5/16"	10002-03403			
M22x1,5 F - Ø14	M22x1,5 M - Ø14	10 - R2 5/16"	10002-03596			
M22x1,5 F - Ø14	M22x1,5 M - Ø14	10 - R2 3/8"	10002-03564			



Hose reel kit with rubber hose

TECHNICAL FEATURES				COMPATIBLE MODELS		
Hose type	m	OUT	CODE	36156-00006	36156-00001	36156-00002
-	Without hose	-	00080-01467			
R2-5/16"	15	G 3/8" F	00080-01466			
R2-3/8"	15	G 3/8" F	00080-01524			



TSR

SELF-PRIMING
PUMPSFOR MORE
INFORMATION

BOX DIMENSION (cm)	65 x 57 x 65
QUANTITY FOR PALLET	6
PALLET DIMENSION (cm)	115 x 65 x 185
N. MACHINES CONTAINER 20'	108
N. MACHINES CONTAINER 40' (40' HQ)	216

K STEEL S

15 mt hose reel kit
(on request)Height-adjustable and
foldable handlebar

On/Off rotary switch

Heavy duty plastic
wheelsBolt-on unloader valve
with Easy Maintenance
system

GENERAL FEATURES

- Steel frame with stainless steel cover
- Easy maintenance of motorpump and electronic panel by simply removing of the cover
- Big wheels (Ø 255 mm); easy to handle also up and down steps and over uneven grounds
- Readily serviceable suction filter
- Low-pressure detergent suction
- Pump with oil sight glass, with level visible from the outside and brass pump head
- 4-pole motor (1400 rpm), well oversized and protected with paint
- **Self-priming** ZW-K pump with built-in professional unloader valve
- Delayed Total Stop
- Control panel with contactor and thermal protection
- On/off rotary switch
- Stabilizing rubber feet

TECHNICAL FEATURES

CODE	MODELS	PUMP													
			Ph	V	Hz	bar	MPa	bar	MPa	l/h	HP	kW	kW	kg	(L x W x H) cm
36024-00001	K STEEL S 3.10 10/150 M	ZW-K	1	230	50	150	15	30÷135	3÷13,5	280 ÷ 600	3,0	2,2	2,9	55	64 x 45 x 85 56 x 45 x 61 *
36024-00004	K STEEL S 3.12 12/130 M	ZW-K	1	230	50	130	13	30÷120	3÷12	360 ÷ 720	3,0	2,2	2,9	55	64 x 45 x 85 56 x 45 x 61 *
36024-00002	K STEEL S 6.15 15/170 T	ZW-K	3	400	50	170	17	30÷160	3÷16	390 ÷ 900	5,5	4,0	4,8	57	64 x 45 x 85 56 x 45 x 61 *
36024-00008	K STEEL S 7.15 15/210 T	ZW-K	3	400	50	210	21	30÷200	3÷20	360 ÷ 900	7,5	5,5	6,7	60	64 x 45 x 85 56 x 45 x 61 *

* Height with folding handle closed

STANDARD EQUIPMENT



GH 281 gun with pressure pregulator + Swivel

TECHNICAL FEATURES					COMPATIBLE MODELS			
l/min	IN	OUT	bar	CODE	36024-00001	36024-00004	36024-00002	36024-00008
15	G 3/8" M	M22x1,5 F	310	00080-01065				



Bent lance with detergent head, without nozzle

TECHNICAL FEATURES				COMPATIBLE MODELS			
IN	OUT	mm	CODE	36024-00001	36024-00004	36024-00002	36024-00008
M22x1,5 M	1/4" NPT F	570	10002-03553				



Fan shape nozzle 1/4" MEG connection

TECHNICAL FEATURES				COMPATIBLE MODELS			
IN	Ø		CODE	36024-00001	36024-00004	36024-00002	36024-00008
1/4" NPT M	037	15	00080-01386				
1/4" NPT M	050	15	00080-01375				
1/4" NPT M	053	25	00080-01405				
1/4" NPT M	043	25	00080-01388				



Rubber delivery hose kit

TECHNICAL FEATURES				COMPATIBLE MODELS			
IN	OUT	m	CODE	36024-00001	36024-00004	36024-00002	36024-00008
M22x1,5 F - Ø14	G 3/8" F	10 - R1 1/4"	00014-00276				
M22x1,5 F - Ø14	G 3/8" F	10 - R1 5 16"	10002-03598				



Plastic inlet water filter

TECHNICAL FEATURES				COMPATIBLE MODELS			
IN	OUT	mesh	CODE	36024-00001	36024-00004	36024-00002	36024-00008
Ø15	G 3/4" F	50	00009-02402				

ACCESSORIES



3/4 garden hose quick couplers

TECHNICAL FEATURES				COMPATIBLE MODELS			
IN	OUT	bar	CODE	36024-00001	36024-00004	36024-00002	36024-00008
G 3/4" F	G 3/4" F	10	10001-04572				



GH 301 gun with swivel

TECHNICAL FEATURES					COMPATIBLE MODELS			
l/min	IN	OUT	bar	CODE	36024-00001	36024-00004	36024-00002	36024-00008
45	G 3/8" M	M22x1,5 F	310	00080-01044				



Lance with rotating nozzle

TECHNICAL FEATURES				COMPATIBLE MODELS			
IN	mm	Ø	CODE	36024-00001	36024-00004	36024-00002	36024-00008
M22x1,5 M	560	040	10002-03405				
M22x1,5 M	560	050	10002-03512				
M22x1,5 M	560	055	10002-03514				
M22x1,5 M	560	045	10002-03409				



Bent lance with adjustable jet

TECHNICAL FEATURES				COMPATIBLE MODELS			
IN	mm	Ø	CODE	36024-00001	36024-00004	36024-00002	36024-00008
M22x1,5 M	700	040	10002-03528				
M22x1,5 M	700	050	10002-03532				
M22x1,5 M	700	055	10002-03534				
M22x1,5 M	700	045	10002-03530				



Sand/Soda blasting lance kit

TECHNICAL FEATURES				COMPATIBLE MODELS			
IN	mm	Ø	CODE	36024-00001	36024-00004	36024-00002	36024-00008
M22x1,5 M	500	040	10002-03401				
M22x1,5 M	500	060	10002-16734				



Rotating brush

TECHNICAL FEATURES				COMPATIBLE MODELS			
IN	bar	l/min	CODE	36024-00001	36024-00004	36024-00002	36024-00008
M22x1,5 M	30	20	00080-00924				



Foam lance, with regulator

TECHNICAL FEATURES				COMPATIBLE MODELS			
IN	l/min	lt	CODE	36024-00001	36024-00004	36024-00002	36024-00008
M22x1,5 M	20	1	10002-03395				



Floor cleaning lance kit SC 155

TECHNICAL FEATURES				COMPATIBLE MODELS			
IN	bar	Ø	CODE	36024-00001	36024-00004	36024-00002	36024-00008
M22x1,5 M	210	035	10002-03346				



Drain nozzle

TECHNICAL FEATURES				COMPATIBLE MODELS			
IN	m	l/min	CODE	36024-00001	36024-00004	36024-00002	36024-00008
M22x1,5 M	25	10 ÷ 15	00058-00632				



Double barrel lance, without nozzles

TECHNICAL FEATURES				COMPATIBLE MODELS			
IN	OUT	mm	CODE	36024-00001	36024-00004	36024-00002	36024-00008
M22x1,5 M	2x1/4 NPT F	700	10002-03559				



Detergent nozzle for double barrel lance

TECHNICAL FEATURES				COMPATIBLE MODELS			
IN	Ø		CODE	36024-00001	36024-00004	36024-00002	36024-00008
1/4" NPT M	60	50	00080-01247				



Spiral suction hose kit

TECHNICAL FEATURES				COMPATIBLE MODELS			
IN	OUT	m	CODE	36024-00001	36024-00004	36024-00002	36024-00008
Ø 18	Ø 23	8	10002-02545				



Suction hose kit ith quick coupling

TECHNICAL FEATURES				COMPATIBLE MODELS			
IN	OUT	bar	CODE	36024-00001	36024-00004	36024-00002	36024-00008
-	-	10	00009-01146				



Rubber delivery hose extension kit

TECHNICAL FEATURES				COMPATIBLE MODELS			
IN	OUT	m	CODE	36024-00001	36024-00004	36024-00002	36024-00008
M22x1,5 F - Ø14	M22x1,5 M - Ø14	8 - R1 1/4"	10002-03398				
M22x1,5 F - Ø14	M22x1,5 M - Ø14	10 - R1 5/16"	10002-03403				



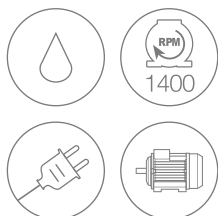
Hose reel kit with rubber hose

TECHNICAL FEATURES				COMPATIBLE MODELS			
Hose type	m	OUT	CODE	36024-00001	36024-00004	36024-00002	36024-00008
Without hose	-	-	00080-01543				
R1 1/4"	15	G 3/8" F	00080-01541				



Pneumatic wheels kit ø 260mm

CODE	COMPATIBLE MODELS			
	36024-00001	36024-00004	36024-00002	36024-00008
10001-10602				


**HOT WATER
SEALS**

 Max inlet water
temperature 85°C

TSR
**SELF-PRIMING
PUMPS**

 FOR MORE
INFORMATION


K STEEL TS


 Control panel with On/
off rotary switch, Led
micro-leaks detector
and Alert ordinary
pump maintenance
device

 15 mt hose reel kit (on
request)

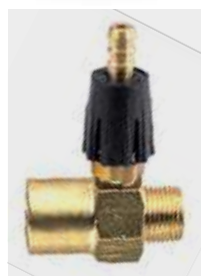
 Folding handle with
aluminium hinges

 Water cooled motor
with elastic coupling

 Rubber coated
heavy duty plastic
wheels

ZW

FW2

 With Comet
ZW or FW2
pump, both
with 3 integral
ceramic
pistons and
brass pump
head

 Excludable
ejector kit
to maximize
performance
even without
the use of
detergent

BOX DIMENSION (cm)	80 x 60 x 65
QUANTITY FOR PALLET	6
PALLET DIMENSION (cm)	120 x 80 x 210
N. MACHINES CONTAINER 20'	66
N. MACHINES CONTAINER 40' (40' HQ)	138

GENERAL FEATURES

- Heavy duty structure with stainless steel cover
- Easy maintenance of motorpump and electronic panel by simply removing of the cover
- Big wheels (ø 260 mm); easy to handle also up and down steps and over uneven grounds
- Readily serviceable suction filter
- Ejector kit for low-pressure detergent suction (excludable)
- 5 litres detergent tank fitted with filter
- Pump with two oil sight glasses, with level visible from the outside and brass pump head
- 4-pole motor (1400 rpm), well oversized and protected with paint
- Exclusive motorpump coupling system for intensive use

- (8.16 - 8.21 models)
- Water cooled electric motor and elastic coupling (7.15 and 10.21 models)
- **Self-priming** ZW and FW2 pumps with hot water seals and banjo professional unloader valve
- Delayed Total Stop
- Control panel with contactor and thermal protection
- On/off rotary switch
- Led micro-leaks detector with automatic stop system
- Alert ordinary pump maintenance device

TECHNICAL FEATURES

CODE	MODELS	PUMP													
			Ph	V	Hz	bar	MPa	bar	MPa	l/h	HP	kW	kW	kg	(L x W x H) cm
36020-00001	K STEEL 3.11 TS 11/120 M	ZW	1	230	50	120	12	30÷110	3÷11	344 ÷ 660	3,0	2,2	2,9	62	85 x 54 x 95 85 x 54 x 55 *
36020-00002	K STEEL 6.13 TS 13/190 T	ZW	3	400	50	190	19	30÷180	3÷18	320 ÷ 780	5,5	4,0	4,8	63	85 x 54 x 95 85 x 54 x 55 *
36020-00003	K STEEL 6.15 TS 15/170 T	ZW	3	400	50	170	17	30÷160	3÷16	390 ÷ 900	5,5	4,0	4,8	63	85 x 54 x 95 85 x 54 x 55 *
36020-00006	● K STEEL 7.15 TS 15/210 T	ZW	3	400	50	210	21	30÷200	3÷20	360 ÷ 900	7,5	5,5	6,7	65	85 x 54 x 95 85 x 54 x 55 *
36020-00004	K STEEL 8.16 TS 16/200 T	FW2	3	400	50	200	20	30÷190	3÷19	350 ÷ 960	7,5	5,5	6,9	65	85 x 54 x 95 85 x 54 x 55 *
36020-00005	K STEEL 8.21 TS 21/160 T	FW2	3	400	50	160	16	30÷150	3÷15	560 ÷ 1260	7,5	5,5	6,9	65	85 x 54 x 95 85 x 54 x 55 *
36020-00007	● K STEEL 10.21 TS 21/210 T	FW2	3	400	50	210	21	30÷200	3÷20	490 ÷ 1260	10,0	7,5	8,9	65	85 x 54 x 95 85 x 54 x 55 *

● Water cooled electric motor (max temperature 50°C) with elastic coupling

* Height with folding handle closed

STANDARD EQUIPMENT



GH301 gun with swivel

TECHNICAL FEATURES					COMPATIBLE MODELS						
l/min	IN	OUT	bar	CODE	36020-00001	36020-00002	36020-00003	36020-00006	36020-00004	36020-00005	36020-00007
45	G 3/8" M	M22x1,5 F	310	00080-01044							



Bent lance with detergent head, without nozzle

TECHNICAL FEATURES				COMPATIBLE MODELS						
IN	OUT	mm	CODE	36020-00001	36020-00002	36020-00003	36020-00006	36020-00004	36020-00005	36020-00007
M22x1,5 M	1/4" NPT F	700	10002-03413							



Fan shape nozzle

TECHNICAL FEATURES				COMPATIBLE MODELS						
IN	Ø		CODE	36020-00001	36020-00002	36020-00003	36020-00006	36020-00004	36020-00005	36020-00007
1/4" NPT M	040	15	00080-01368							
1/4" NPT M	045	25	00080-01374							
1/4" NPT M	050	25	00080-01376							
1/4" NPT M	075	25	00080-01384							
1/4" NPT M	065	25	00080-01381							



Rubber delivery hose kit

TECHNICAL FEATURES				COMPATIBLE MODELS						
IN	OUT	m	CODE	36020-00001	36020-00002	36020-00003	36020-00006	36020-00004	36020-00005	36020-00007
M22x1,5 F - Ø14	G 3/8" F	10 - R1 1/4"	00014-00276							
M22x1,5 F - Ø14	G 3/8" F	10 - R1 5/16"	10002-03598							
M22x1,5 F - Ø14	G 3/8" F	10 - R2 3/8"	10002-03562							



Ejector kit

TECHNICAL FEATURES				COMPATIBLE MODELS						
IN	OUT	Ø	CODE	36020-00001	36020-00002	36020-00003	36020-00006	36020-00004	36020-00005	36020-00007
M22x1,5 F - Ø14	M22x1,5 M - Ø14	2,1	10002-04480							
M22x1,5 F - Ø14	M22x1,5 M - Ø14	2,3	10002-04494							

ACCESSORIES



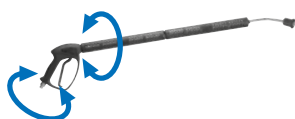
3/4 garden hose quick couplers

TECHNICAL FEATURES				COMPATIBLE MODELS						
IN	OUT	bar	CODE	36020-00001	36020-00002	36020-00003	36020-00006	36020-00004	36020-00005	36020-00007
G 3/4" F	G 3/4" F	10	10001-04572							



GH 401 gun with fixed lance (1100mm), with detergent head, without nozzle, with Swivel

TECHNICAL FEATURES					COMPATIBLE MODELS					
l/min	IN	OUT	bar	CODE	36020-00001	36020-00002	36020-00003	36020-00006	36020-00004	36020-00005
40	G 3/8" M	G 1/4" F	400	00080-01014						



GH 401 gun with revolving lance (1100mm), with detergent head, without nozzle, with Swivel

TECHNICAL FEATURES					COMPATIBLE MODELS					
l/min	IN	OUT	bar	CODE	36020-00001	36020-00002	36020-00003	36020-00006	36020-00004	36020-00005
40	G 3/8" M	G 1/4" F	400	00080-01012						



Lance with rotating nozzle

TECHNICAL FEATURES				COMPATIBLE MODELS						
IN	mm	Ø	CODE	36020-00001	36020-00002	36020-00003	36020-00006	36020-00004	36020-00005	36020-00007
M22x1,5 M	560	040	10002-03405							
M22x1,5 M	560	045	10002-03409							
M22x1,5 M	560	050	10002-03512							
M22x1,5 M	560	070	10002-03518							
M22x1,5 M	560	080	10002-03612							



Drain nozzle

TECHNICAL FEATURES				COMPATIBLE MODELS						
IN	m	l/min	CODE	36020-00001	36020-00002	36020-00003	36020-00006	36020-00004	36020-00005	36020-00007
M22x1,5 M	25	10 ÷ 15	00058-00632							
M22x1,5 M	25	16 ÷ 29	00058-00630							



Sand/Soda blasting lance kit

TECHNICAL FEATURES				COMPATIBLE MODELS						
IN	mm	Ø	CODE	36020-00001	36020-00002	36020-00003	36020-00006	36020-00004	36020-00005	36020-00007
M22x1,5 M	500	040	10002-03401							
M22x1,5 M	500	080	10002-03588							



Foam lance, with regulator

TECHNICAL FEATURES				COMPATIBLE MODELS						
IN	l/min	lt	CODE	36020-00001	36020-00002	36020-00003	36020-00006	36020-00004	36020-00005	36020-00007
M22x1,5 M	20	1	10002-03395							



Professional Sand/Soda blasting lance kit

TECHNICAL FEATURES				COMPATIBLE MODELS						
IN	mm	Ø	CODE	36020-00001	36020-00002	36020-00003	36020-00006	36020-00004	36020-00005	36020-00007
M22x1,5 M	700	040	10002-03781							
M22x1,5 M	700	055	10002-03485							
M22x1,5 M	700	080	10002-03791							



Double barrel lance, without nozzles

TECHNICAL FEATURES				COMPATIBLE MODELS						
IN	OUT	mm	CODE	36020-00001	36020-00002	36020-00003	36020-00006	36020-00004	36020-00005	36020-00007
M22x1,5 M	2x1/4 NPT F	700	10002-03559							



Detergent nozzle for double barrel lance

TECHNICAL FEATURES				COMPATIBLE MODELS						
IN	Ø		CODE	36020-00001	36020-00002	36020-00003	36020-00006	36020-00004	36020-00005	36020-00007
1/4" NPT M	60	50	00080-01247							



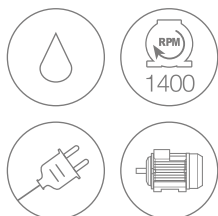
Rubber delivery hose extension kit

TECHNICAL FEATURES				COMPATIBLE MODELS						
IN	OUT	m	CODE	36020-00001	36020-00002	36020-00003	36020-00006	36020-00004	36020-00005	36020-00007
M22x1,5 F - Ø14	M22x1,5 M - Ø14	10 - R1 5/16"	10002-03403							
M22x1,5 F - Ø14	M22x1,5 M - Ø14	10 - R2 5/16"	10002-03596							
M22x1,5 F - Ø14	M22x1,5 M - Ø14	10 - R2 3/8"	10002-03564							



Hose reel kit with rubber hose

TECHNICAL FEATURES				COMPATIBLE MODELS						
Hose type	m	OUT	CODE	36020-00001	36020-00002	36020-00003	36020-00006	36020-00004	36020-00005	36020-00007
-	Without hose	-	00080-01522							
R1-5/16"	15	G 3/8" F	00080-01523							
R2-3/8"	15	G 3/8" F	00080-01524							
R2-5/16"	15	G 3/8" F	00080-01525							



K STEEL XL TS

PREMIUM

HOT WATER SEALS

Max inlet water temperature 85°C

TSR

SELF-PRIMING PUMPS



FOR MORE INFORMATION



On/off control panel, led micro-leaks detector and alert ordinary pump maintenance device

Professional unloader valve with S.S. pressure gauge



ø 300 mm heavy duty pneumatic wheels

BOX DIMENSION (cm)	86 x 67 x 80
QUANTITY FOR PALLET	1
PALLET DIMENSION (cm)	86 x 67 x 80
N. MACHINES CONTAINER 20'	32
N. MACHINES CONTAINER 40' (40' HQ)	68



Motor-pump coupling with a flexible joint (10 hp models only)



RW Premium

With integral ceramic pistons and brass pump head

GENERAL FEATURES

- Heavy duty structure with stainless steel cover
- Easy maintenance of motorpump and electronic panel by simply removing of the cover
- Big pneumatic wheels (ø 300 mm); easy to handle also up and down steps and over uneven grounds
- Stabilizing rubber feet
- Readily serviceable brass suction filter
- Ejector kit for low-pressure detergent suction (excludable)
- 5 litres detergent tank fitted with filter
- **Self priming** RW Premium pump with oil sight glass, with level visible from the outside and brass pump head
- Hot water seals and professional unloader valve
- 4-pole motor (1400 rpm), well oversized and protected with paint
- Exclusive motorpump coupling system for intensive use (9.15 - 9.21 models)
- Elastic coupling (10.15, 10.17, 10.22 and 10.28 models)
- Delayed TotalStop
- Control panel with contactor and thermal protection
- On/off rotary switch
- Led micro-leaks detector with automatic stop system
- Alert ordinary pump maintenance device
- 15 mt hose reel kit (on request)

TECHNICAL FEATURES

CODE	MODELS	PUMP													
			Ph	V	Hz	bar	MPa	bar	MPa	l/h	HP	kW	kW	kg	(L x W x H) cm
36020-00015	K STEEL XL 9.15 TS 15/230 T	RW Premium	3	400	50	230	23	30÷220	3÷22	330÷900	9,0	6,7	7,3	70	85 x 58 x 105
36020-00016	K STEEL XL 9.21 TS 21/180 T	RW Premium	3	400	50	180	18	30÷160	3÷16	560÷1260	9,0	6,7	7,3	70	85 x 58 x 105
★ 36020-00017	K STEEL XL 10.15 TS 15/270 T	RW Premium	3	400	50	270	27	50÷260	5÷26	400÷900	10,0	7,4	8,5	75	85 x 58 x 105
★ 36020-00018	K STEEL XL 10.17 TS 17/250 T	RW Premium	3	400	50	250	25	30÷240	3÷24	360÷1020	10,0	7,4	8,5	75	85 x 58 x 105
★ 36020-00019	K STEEL XL 10.22 TS 22/210 T	RW Premium	3	400	50	210	21	30÷200	3÷20	490÷1260	10,0	7,4	8,5	75	85 x 58 x 105
★ 36020-00024	K STEEL XL 10.28 TS 28/160 T	RW Premium	3	400	50	160	16	30÷150	3÷15	720÷1680	10,0	7,4	8,5	75	85 x 58 x 105

* Motor with elastic coupling

STANDARD EQUIPMENT



GH 401 gun with swivel (n. 2 o-ring)

TECHNICAL FEATURES					COMPATIBLE MODELS					
l/min	IN	OUT	bar	CODE	36020-00015	36020-00016	36020-00017	36020-00018	36020-00019	36020-00024
40	G 3/8" M	M22x1,5F long	400	00080-01104						



Bent lance with detergent head, without nozzle

TECHNICAL FEATURES				COMPATIBLE MODELS					
IN	OUT	mm	CODE	36020-00015	36020-00016	36020-00017	36020-00018	36020-00019	36020-00024
M22x1,5 M	1/4" NPT F	800	10002-03592						



Bent lance with detergent head, without nozzle

TECHNICAL FEATURES				COMPATIBLE MODELS					
IN	OUT	mm	CODE	36020-00015	36020-00016	36020-00017	36020-00018	36020-00019	36020-00024
M22x1,5 M	2x1/4 NPT F	700	10002-03559						



Fan shape nozzle 1/4" MEG connection

TECHNICAL FEATURES				COMPATIBLE MODELS					
IN	Ø		CODE	36020-00015	36020-00016	36020-00017	36020-00018	36020-00019	36020-00024
1/4" NPT M	040	25	00080-01373						
1/4" NPT M	043	15	00080-01388						
1/4" NPT M	045	25	00080-01374						
1/4" NPT M	060	25	00080-01379						
1/4" NPT M	070	25	00080-01382						
1/4" NPT M	10	25	00080-01361						



Detergent nozzle for double barrel lance

TECHNICAL FEATURES				COMPATIBLE MODELS					
IN	Ø		CODE	36020-00015	36020-00016	36020-00017	36020-00018	36020-00019	36020-00024
1/4" NPT M	60	50	00080-01247						



Rubber delivery hose kit M22X1,5

TECHNICAL FEATURES				COMPATIBLE MODELS					
IN	OUT	m	CODE	36020-00015	36020-00016	36020-00017	36020-00018	36020-00019	36020-00024
M 22x1,5 F - Ø14	G 3/8" F	10	10002-03404						
M 22x1,5 F - Ø14	G 3/8" F	10	10002-03562						

STANDARD EQUIPMENT



Ejector kit



Brass inlet water filter

TECHNICAL FEATURES				COMPATIBLE MODELS					
IN	OUT	Ø	CODE	36020-00015	36020-00016	36020-00017	36020-00018	36020-00019	36020-00024
M22x1,5 F - Ø14	M22x1,5 M - Ø14	2,1	10002-04480						
M22x1,5 F - Ø14	M22x1,5 M - Ø14	2,3	10002-04494						
M22x1,5 F - Ø14	M22x1,5 M - Ø14	2,7	10002-04443						

TECHNICAL FEATURES				COMPATIBLE MODELS					
IN	OUT	mesh	CODE	36020-00015	36020-00016	36020-00017	36020-00018	36020-00019	36020-00024
G 1/2" F	G 1/2" F	50	00070-00081						

ACCESSORIES



3/4 garden hose quick couplers

TECHNICAL FEATURES				COMPATIBLE MODELS					
IN	OUT	bar	CODE	36020-00015	36020-00016	36020-00017	36020-00018	36020-00019	36020-00024
G 3/4" F	G 3/4" F	10	10001-04572						



GH 401 gun with fixed lance (1100mm), with detergent head, without nozzle, with Swivel

TECHNICAL FEATURES					COMPATIBLE MODELS					
l/min	IN	OUT	bar	CODE	36020-00015	36020-00016	36020-00017	36020-00018	36020-00019	36020-00024
40	G 3/8" M	G 1/4" F	400	00080-01014						



GH 401 gun with revolving lance (1100mm), with detergent head, without nozzle, with Swivel

TECHNICAL FEATURES					COMPATIBLE MODELS					
l/min	IN	OUT	bar	CODE	36020-00015	36020-00016	36020-00017	36020-00018	36020-00019	36020-00024
40	G 3/8" M	G 1/4" F	400	00080-01012						



Lance with rotating nozzle

TECHNICAL FEATURES				COMPATIBLE MODELS					
IN	mm	Ø	CODE	36020-00015	36020-00016	36020-00017	36020-00018	36020-00019	36020-00024
M22x1,5 M	560	040	10002-03708						
M22x1,5 M	560	045	10002-03804						
M22x1,5 M	560	060	10002-03516						
M22x1,5 M	560	070	10002-03518						
M22x1,5 M	560	10	10002-03604						



Drain nozzle

TECHNICAL FEATURES				COMPATIBLE MODELS					
IN	m	l/min	CODE	36020-00015	36020-00016	36020-00017	36020-00018	36020-00019	36020-00024
M22x1,5 M	25	10 ÷ 15	00058-00632						
M22x1,5 M	25	16 ÷ 29	00058-00630						
M22x1,5 M	25	30 ÷ 42	00058-00635						



Sand/Soda blasting lance kit

TECHNICAL FEATURES				COMPATIBLE MODELS					
IN	mm	Ø	CODE	36020-00015	36020-00016	36020-00017	36020-00018	36020-00019	36020-00024
M22x1,5 M	500	040	10002-03401						
M22x1,5 M	500	060	10002-16734						
M22x1,5 M	500	080	10002-03588						



Foam lance, with regulator

TECHNICAL FEATURES				COMPATIBLE MODELS					
IN	l/min	°C	CODE	36020-00015	36020-00016	36020-00017	36020-00018	36020-00019	36020-00024
M22x1,5 M	20	60	10002-03520						



Professional Sand/Soda blasting lance kit

TECHNICAL FEATURES				COMPATIBLE MODELS					
IN	mm	Ø	CODE	36020-00015	36020-00016	36020-00017	36020-00018	36020-00019	36020-00024
M22x1,5 M	700	040	10002-03781						
M22x1,5 M	700	080	10002-03791						
M22x1,5 M	700	090	10002-03486						



Double barrel lance, without nozzles

TECHNICAL FEATURES				COMPATIBLE MODELS					
IN	OUT	mm	CODE	36020-00015	36020-00016	36020-00017	36020-00018	36020-00019	36020-00024
M22x1,5 M	2x1/4 NPT F	700	10002-03559						



Detergent nozzle for double barrel lance

TECHNICAL FEATURES				COMPATIBLE MODELS					
IN	Ø		CODE	36020-00015	36020-00016	36020-00017	36020-00018	36020-00019	36020-00024
1/4" NPT M	60	50	00080-01247						



Rubber delivery hose extension kit

TECHNICAL FEATURES				COMPATIBLE MODELS					
IN	OUT	m	CODE	36020-00015	36020-00016	36020-00017	36020-00018	36020-00019	36020-00024
M22x1,5 M - Ø14	M22x1,5 F - Ø14	10 - R1 5/16"	10002-03596						
M22x1,5 M - Ø14	M22x1,5 F - Ø14	10 - R2 3/8"	10002-03564						



Hose reel kit with rubber hose

TECHNICAL FEATURES				COMPATIBLE MODELS					
Hose type	m	OUT	CODE	36020-00015	36020-00016	36020-00017	36020-00018	36020-00019	36020-00024
-	Without hose	-	00080-01531						
R1-5/16"	15	G 3/8" F	00080-01533						
R2-3/8"	15	G 3/8" F	00080-01532						



Foot valve

TECHNICAL FEATURES				COMPATIBLE MODELS					
IN	OUT	bar	CODE	36020-00015	36020-00016	36020-00017	36020-00018	36020-00019	36020-00024
G 3/8" M	M22x1,5 F	280	00069-00235						



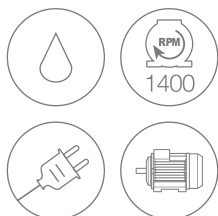
Washing Lance with quick coupling, without nozzle

TECHNICAL FEATURES				COMPATIBLE MODELS					
IN	OUT	mm	CODE	36020-00015	36020-00016	36020-00017	36020-00018	36020-00019	36020-00024
M22x1,5 M	M 15x1 F	540	10002-04087						



Fan-shape nozzle for washing lance

TECHNICAL FEATURES				COMPATIBLE MODELS					
IN	Ø	°C	CODE	36020-00015	36020-00016	36020-00017	36020-00018	36020-00019	36020-00024
M 15x1 M	1,5	90	10002-04499						
M 15x1 M	2,0	90	10002-04500						



K STEEL ECO

PREMIUM

HOT WATER SEALS

Max inlet water temperature 85°C

TSR

SELF-PRIMING PUMPS



FOR MORE INFORMATION



RW Premium



FW2

Pumps with 3 integral ceramic pistons and brass pump head (nickel head for RW)



The hose reel can be mounted on the handle on request



BOX DIMENSION (cm)	80 x 60 x 80
QUANTITY FOR PALLET	4
PALLET DIMENSION (cm)	120 x 80 x 175
N. MACHINES CONTAINER 20'	44
N. MACHINES CONTAINER 40' (40' HQ)	92



Big wheels in food-industry rubber



Stainless steel pressure gauge

GENERAL FEATURES

- Handle with supports for housing the gun, lance, power cable and delivery hose
- Hot water seals
- Handy and secure housing of the hose reel (when applicable)
- 4-pole three-phase asynchronous motor (1400 rpm)
- Exclusive pump-motor coupling system for intensive use
- Bolt-on professional unloader valve
- Contactor
- Stainless steel frame and casing
- Motor thermal protection
- Delayed Total Stop

TECHNICAL FEATURES

CODE	MODELS	PUMP								
			Ph V Hz	bar MPa	bar MPa	l/h	HP kW	kW	kg	(L x W x H) cm
36002-00045	K STEEL ECO 809	FW2	3 400 50	150 15	30÷135 3÷13,5	590 ÷ 1260	7,5 5,5	7,0	67	62 x 90 x 84
36002-00046	K STEEL ECO 801	RW Premium	3 400 50	210 21	30÷200 3÷20	370 ÷ 900	9,0 6,6	7,5	70	62 x 90 x 84
36002-00047	K STEEL ECO 901	RW Premium	3 400 50	180 18	30÷155 3÷15,5	560 ÷ 1260	9,0 6,6	7,5	70	62 x 90 x 84

STANDARD EQUIPMENT



GH 401 gun with swivel (n. 2 o-ring)

TECHNICAL FEATURES					COMPATIBLE MODELS		
l/min	IN	OUT	bar	CODE	36002-00045	36002-00046	36002-00047
40	G 3/8" M	AR4 attacco rapido F	400	00080-01082			



Bent lance with detergent head, without nozzle

TECHNICAL FEATURES				COMPATIBLE MODELS		
IN	OUT	mm	CODE	36002-00045	36002-00046	36002-00047
AR4 quick coupling M	1/4" NPT F	900	10002-04057			



Fan shape nozzle

TECHNICAL FEATURES				COMPATIBLE MODELS		
IN	Ø		CODE	36002-00045	36002-00046	36002-00047
1/4" NPT M	045	25	00080-01374			
1/4" NPT M	075	25	00080-01384			
1/4" NPT M	070	25	00080-01382			



Rubber delivery hose kit

TECHNICAL FEATURES				COMPATIBLE MODELS		
IN	OUT	m	CODE	36002-00045	36002-00046	36002-00047
M22x1,5 F - Ø14	G 3/8" F	10 - R1 5/16" BLU	10002-03231			
M22x1,5 F - Ø14	G 3/8" F	10 - R2 5/16" BLU	10002-03266			
M22x1,5 F - Ø14	G 3/8" F	10 - R2 3/8" BLU	10002-03808			



Brass inlet water filter

TECHNICAL FEATURES				COMPATIBLE MODELS		
IN	OUT	mesh	CODE	36002-00045	36002-00046	36002-00047
G 3/4" F	G 3/4" F	45	00070-00124			

ACCESSORIES



3/4 garden hose quick couplers

TECHNICAL FEATURES				COMPATIBLE MODELS		
IN	OUT	bar	CODE	36002-00045	36002-00046	36002-00047
G 3/4" F	G 3/4" F	10	10001-04572			



Stainless steel lance, adjustable head + ball quick coupler without nozzle

TECHNICAL FEATURES				COMPATIBLE MODELS		
IN	OUT	mm	CODE	36002-00045	36002-00046	36002-00047
AR4 quick coupling M	1/4" NPT F	1200	10002-04058			



Concentrated stainless-steel jet nozzle

TECHNICAL FEATURES				COMPATIBLE MODELS		
IN	Ø		CODE	36002-00045	36002-00046	36002-00047
1/4" NPT M	045	0	00080-01236			
1/4" NPT M	070	0	00080-01351			
1/4" NPT M	075	0	00080-01267			



Lance with rotating nozzle Inox + ball quick coupler

TECHNICAL FEATURES				COMPATIBLE MODELS		
IN	mm	Ø	CODE	36002-00045	36002-00046	36002-00047
AR4 quick coupling M	900	045	10002-04068			
AR4 quick coupling M	900	070	10002-04072			
AR4 quick coupling M	900	080	10002-04073			



Stainless steel double barrel lance + ball quick coupler without nozzle

TECHNICAL FEATURES				COMPATIBLE MODELS		
IN	OUT	mm	CODE	36002-00045	36002-00046	36002-00047
AR4 quick coupling M	2x1/4 NPT F	1000	10002-04050			



Detergent nozzle for double barrel lance

TECHNICAL FEATURES				COMPATIBLE MODELS		
IN	Ø		CODE	36002-00045	36002-00046	36002-00047
1/4" NPT M	60	50	00080-01247			



Foam lance with ball quick coupler

TECHNICAL FEATURES				COMPATIBLE MODELS		
IN	l/min	°C	CODE	36002-00045	36002-00046	36002-00047
AR4 quick coupling M	25	65	10002-04066			



Ball quick coupler + M22x1.5 kit

TECHNICAL FEATURES			COMPATIBLE MODELS		
IN	OUT	CODE	36002-00045	36002-00046	36002-00047
AR4 quick coupling M	M22X1,5 F - Ø14	00009-00024			



Anti-trace BLUE rubber delivery hose extension kit



Ejector kit



Stainless steel lance with foam nozzle



Stainless steel foaming system with injector



Drain nozzle with ball quick coupler



Professional Sand/Soda blasting lance kit



Stainless steel floor cleaning lance kit (without gun)



Stainless steel floor cleaning lance kit (max T. 82°)



Hose reel kit with rubber hose with Stainless Steel bracket



Hose reel kit without rubber hose with Stainless Steel bracket

TECHNICAL FEATURES				COMPATIBLE MODELS		
IN	OUT	m	CODE	36002-00045	36002-00046	36002-00047
M22x1,5 M	M22x1,5 F	10 - R2 5/16" BLU	10002-03810			
M22x1,5 M	M22x1,5 F	10 - R1 5/16" BLU	10002-03809			
M22x1,5 M	M22x1,5 F	10 - R2 3/8" BLU	10002-03811			

TECHNICAL FEATURES				COMPATIBLE MODELS		
IN	OUT	Ø	CODE	36002-00045	36002-00046	36002-00047
M22x1,5 F - Ø14	M22x1,5 M - Ø14	2,1	10002-04480			

TECHNICAL FEATURES			COMPATIBLE MODELS		
IN	mm	CODE	36002-00045	36002-00046	36002-00047
M22x1,5 M	500	10002-03836			

			COMPATIBLE MODELS		
CODE			36002-00045	36002-00046	36002-00047
00069-00229					

TECHNICAL FEATURES				COMPATIBLE MODELS		
IN	m	l/min	CODE	36002-00045	36002-00046	36002-00047
AR4 quick coupling M	25	16 ÷ 29	00058-00637			

TECHNICAL FEATURES				COMPATIBLE MODELS		
IN	mm	Ø	CODE	36002-00045	36002-00046	36002-00047
AR4 quick coupling M	700	050	10002-03876			
AR4 quick coupling M	700	080	10002-03877			

TECHNICAL FEATURES				COMPATIBLE MODELS		
IN	bar	Ø	CODE	36002-00045	36002-00046	36002-00047
M22x1,5 M	250	060 (2x 030)	10002-03814			

TECHNICAL FEATURES				COMPATIBLE MODELS		
IN	bar	Ø	CODE	36002-00045	36002-00046	36002-00047
G 1/4" M / G 3/8" M	250	040 (2x 020)	10002-04191			

TECHNICAL FEATURES				COMPATIBLE MODELS		
Hose type	m	OUT	CODE	36002-00045	36002-00046	36002-00047
R2 5/16"	20	G 3/8" F	00080-01460			

TECHNICAL FEATURES		COMPATIBLE MODELS		
Hose type	CODE	36002-00045	36002-00046	36002-00047
R2 - 5/16" max 30 m / R1 - 5/16" max 40 m	00080-01468			



Stainless Steel hose reel kit with rubber hose

TECHNICAL FEATURES				COMPATIBLE MODELS		
Hose type	m	OUT	CODE	36002-00045	36002-00046	36002-00047
R2 5/16"	20	G 3/8" F	00080-01474			



Stainless Steel hose reel kit without rubber hose

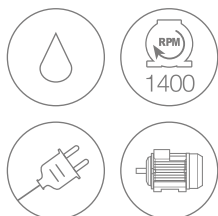
TECHNICAL FEATURES		COMPATIBLE MODELS		
Hose type	CODE	36002-00045	36002-00046	36002-00047
R2 - 5/16" max 20 m / R1 - 5/16" max 30 m	00080-01476			



Foot valve

TECHNICAL FEATURES				COMPATIBLE MODELS		
IN	OUT	bar	CODE	36002-00045	36002-00046	36002-00047
G 3/8" M	M22x1,5 F	280	00069-00235			





K 1251 • 1501 TS

PREMIUM

**HOT WATER
SEALS**

Max inlet water
temperature 85°C

TSR



FOR MORE
INFORMATION



SW / TW Premium



Motor-pump coupling with a
flexible joint



The S.S. hose reel
can be mounted on
request, with 20, 40,
60 m hose



Unloader valve
and pressure
damper



Practical and safe
housing accessories, all
with ball quick coupler

BOX DIMENSION (cm)	90 x 80 x 115
QUANTITY FOR PALLET	1
PALLET DIMENSION (cm)	90 x 80 x 115
N. MACHINES CONTAINER 20'	28
N. MACHINES CONTAINER 40' (40' HQ)	60

GENERAL FEATURES

- Heavy duty structure with stainless steel cover
- High filtering capacity cartridge self-cleaning suction filter
- Pressure gauge with stainless steel casing
- Hot water seals
- 4-poles (1400 rpm) motor well oversized and protected with paint
- Pneumatic wheels with steel hub and air chamber
- Highly professional unloader valve with external bypass
- Motor-pump coupling by means of a flexible joint
- FLOW-SENSITIVE Delayed Total Stop
- Low voltage control panel
- Contactor
- Thermal relay motor protection

TECHNICAL FEATURES

CODE	MODELS	PUMP													
			Ph	V	Hz	bar	MPa	bar	MPa	l/h	HP	kW	kW	kg	(L x W x H) cm
36019-00033	K 1251 TS 21/250	SW Premium	3	400	50	260	26	50÷250	5÷25	440÷1260	12,0	8,8	10,0	161	90 x 75 x 95
36019-00034	K 1251 TS 33/160	TW Premium	3	400	50	160	16	30÷150	3÷15	890÷1980	12,0	8,8	10,0	161	90 x 75 x 95
36019-00035	K 1501 TS 42/130	TW Premium	3	400	50	130	13	30÷120	3÷12	1275÷2550	15,0	11,0	12,0	163	90 x 75 x 95
36019-00037	K 1501 TS 18/350	TW Premium	3	400	50	360	36	50÷350	5÷35	410÷1080	15,0	11,0	12,0	163	90 x 75 x 95

On request, available 440V 60Hz models

STANDARD EQUIPMENT



GH 957 gun with Swivel + ball quick coupler

TECHNICAL FEATURES					COMPATIBLE MODELS			
l/min	IN	OUT	bar	CODE	36019-00033	36019-00034	36019-00035	36019-00037
50	M22x1,5M	AR4 quick coupling F	280	00080-01088				
40	M24x1,5M	AR36 quick coupling F	400	00080-01085				



Stainless steel double barrel lance with ball quick coupler, without nozzle

TECHNICAL FEATURES				COMPATIBLE MODELS			
IN	OUT	mm	CODE	36019-00033	36019-00034	36019-00035	36019-00037
AR4 quick coupling M	2x1/4 NPT F	1000	10002-04050				



Straight stainless steel lance with ball quick coupler, without nozzle

TECHNICAL FEATURES				COMPATIBLE MODELS			
IN	OUT	mm	CODE	36019-00033	36019-00034	36019-00035	36019-00037
AR36 quick coupling M	1/4" NPT F	1200	10002-04055				



Fan shape nozzle 1/4" MEG connection

TECHNICAL FEATURES				COMPATIBLE MODELS			
IN	Ø		CODE	36019-00033	36019-00034	36019-00035	36019-00037
1/4" NPT M	Ø40 ceramic	15	00080-00317				
1/4" NPT M	Ø55	25	00080-01378				
1/4" NPT M	13	25	00080-01358				
1/4" NPT M	20	25	00080-01366				



Fan shape nozzle 1/4" MEG connection

TECHNICAL FEATURES				COMPATIBLE MODELS			
IN	Ø		CODE	36019-00033	36019-00034	36019-00035	36019-00037
1/4" NPT M	60	50	00080-01247				



Rubber delivery hose kit with quick coupling

TECHNICAL FEATURES				COMPATIBLE MODELS			
IN	OUT	m	CODE	36019-00033	36019-00034	36019-00035	36019-00037
M22x1,5 F - Ø14	M22x1,5 F - Ø14	10 - R2 3/8"	10002-03871				
M22x1,5 F - Ø14	M22x1,5 F - Ø14	10 - R2 1/2"	10002-03847				
M24x1,5 F - Ø14	M24x1,5 F - Ø14	10 - R2 3/8"	10002-03915				

STANDARD EQUIPMENT



Self cleaning water filter

TECHNICAL FEATURES				COMPATIBLE MODELS			
IN	OUT	mesh	CODE	36019-00033	36019-00034	36019-00035	36019-00037
G 1" F	G 1" F	80	00070-00192				



Cartridge for water filter

TECHNICAL FEATURES				COMPATIBLE MODELS			
IN	OUT	mesh	CODE	36019-00033	36019-00034	36019-00035	36019-00037
-	-	80	00070-00193				

ACCESSORIES

Protective panels kit

CODE	COMPATIBLE MODELS			
	36019-00033	36019-00034	36019-00035	36019-00037
10001-00978				



Foot valve

TECHNICAL FEATURES				COMPATIBLE MODELS			
IN	OUT	bar	CODE	36019-00033	36019-00034	36019-00035	36019-00037
G 3/8" M	M22x1,5 F	280	00069-00235				
M24x1,5 M	M24x1,5 F	500	00069-00224				



Stainless steel lance, adjustable head + ball quick coupler without nozzle

TECHNICAL FEATURES				COMPATIBLE MODELS			
IN	OUT	mm	CODE	36019-00033	36019-00034	36019-00035	36019-00037
AR4 quick coupling M	1/4" NPT F	900	10002-04057				
AR4 quick coupling M	1/4" NPT F	1200	10002-04058				



Stainless steel straight rotating nozzle lance, with ball quick coupler

TECHNICAL FEATURES				COMPATIBLE MODELS			
IN	mm	Ø	CODE	36019-00033	36019-00034	36019-00035	36019-00037
AR 36 quick coupling M	900	045	10002-04069				
AR4 quick coupling M	900	055	10002-04070				
AR4 quick coupling M	900	12	10002-04075				
AR4 quick coupling M	900	20	10002-04076				



Washing Lance with quick coupling, without nozzle

TECHNICAL FEATURES				COMPATIBLE MODELS			
IN	OUT	mm	CODE	36019-00033	36019-00034	36019-00035	36019-00037
AR4 quick coupling M	M 15x1 F	610	10002-04084				



Industrial Foam Lance with ball quick coupler

TECHNICAL FEATURES				COMPATIBLE MODELS			
IN	OUT	mm	CODE	36019-00033	36019-00034	36019-00035	36019-00037
AR4 quick coupling M	M 15x1 F	610	10002-04085				



Fan-shape nozzle for washing lance (M15x1 coupler)

TECHNICAL FEATURES				COMPATIBLE MODELS			
IN	Ø	°C	CODE	36019-00033	36019-00034	36019-00035	36019-00037
M 15x1 M	1,5	90	10002-04499				
M 15x1 M	2,3	90	10002-04501				
M 15x1 M	3,0	90	10002-04502				



Foam lance with ball quick coupler

TECHNICAL FEATURES				COMPATIBLE MODELS			
IN	l/min	°C	CODE	36019-00033	36019-00034	36019-00035	36019-00037
AR4 quick coupling M	25	65	10002-04066				



Ejector kit

TECHNICAL FEATURES				COMPATIBLE MODELS			
IN	OUT	Ø	CODE	36019-00033	36019-00034	36019-00035	36019-00037
M22x1,5 F - Ø14	M22x1,5 M - Ø14	2,1	10002-04480				
M22x1,5 F - Ø14	M22x1,5 M - Ø14	2,7	10002-04443				



Drain nozzle with ball quick coupler

TECHNICAL FEATURES				COMPATIBLE MODELS			
IN	m	l/min	CODE	36019-00033	36019-00034	36019-00035	36019-00037
AR4 quick coupling M	25	16 ÷ 29	00058-00637				
M24x1,5 M	25	16 ÷ 29	00058-00651				
AR4 quick coupling M	25	30 ÷ 42	00058-00638				



Rubber delivery hose extension kit with quick coupling

TECHNICAL FEATURES				COMPATIBLE MODELS			
IN	OUT	m	CODE	36019-00033	36019-00034	36019-00035	36019-00037
M22x1,5 M - Ø14	M22x1,5 F - Ø14	10 - R2 3/8" BLU	10002-03564				
M24x1,5 M - Ø14	M24x1,5 F - Ø14	20 - R2 3/8" BLU	10002-03987				
M22x1,5 M - Ø14	M22x1,5 F - Ø14	30 - R2 1/2" BLU	10002-03839				



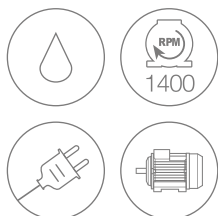
Professional Sand/Soda blasting lance kit

TECHNICAL FEATURES				COMPATIBLE MODELS			
IN	mm	Ø	CODE	36019-00033	36019-00034	36019-00035	36019-00037
AR36 quick coupling M	700	040	ON REQUEST				
AR4 quick coupling M	700	055	10002-03874				
AR4 quick coupling M	700	090	10002-03878				



Inox hose reel kit complete with Blue hose

TECHNICAL FEATURES				COMPATIBLE MODELS			
Hose type	m	OUT	CODE	36019-00033	36019-00034	36019-00035	36019-00037
R2-3/8"	20	M 24x1,5 F	00080-01511				
R2-3/8"	20	M22x1,5F	00080-01478				
R2-1/2"	20	M22x1,5F	00080-01477				
R2-1/2"	40	M22x1,5F	00080-01490				
R2-1/2"	60	M22x1,5F	00080-01491				



PREMIUM



K XTREME



TW Premium



TW 500 Premium



Motor-pump coupling with a flexible joint



FOR MORE INFORMATION



BOX DIMENSION (cm)	111 x 90 x 120
QUANTITY FOR PALLET	1
PALLET DIMENSION (cm)	111 x 90 x 120
N. MACHINES CONTAINER 20'	24
N. MACHINES CONTAINER 40' (40' HQ)	52



Low voltage (24V) control panel with star-delta system



Comet TW-TW 500 Premium triplex pumps

GENERAL FEATURES

- Sturdy frame painted with anti-corrosive treatment
- Stainless-steel cover panel
- Handy lance and gun storage
- High filtering capacity cartridge self-cleaning suction filter
- Pneumatic wheels with steel hub and air chamber
- Electric motor (1400 rpm) 20, 25 and 30 HP
- Comet TW Premium triplex pumps
- Motor-pump coupling by means of a flexible joint
- Automatic unloader valve with external by-pass and gradual pressure restoring
- Overheating thermostatic valve
- Low voltage (24V) control panel with star-delta system
- Remote switch and motor cut-out with thermal relay
- Emergency stop button
- Hour counter

TECHNICAL FEATURES

CODE	MODELS	PUMP								
			Ph V Hz	bar MPa	bar MPa	l/h	HP kW	kW	kg	(L x W x H) cm
36019-00001	K Xtreme 15/500	TW Premium 500	3 400 50	520 52	100÷500 10÷50	400÷900	20,0 14,7	15,0	175	100 x 75 x 85
36019-00002	K Xtreme 21/350	TW Premium 500	3 400 50	360 36	50÷350 5÷35	480÷1260	20,0 14,7	15,0	175	100 x 75 x 85
36019-00003	K Xtreme 33/250	TW Premium	3 400 50	250 25	30÷240 3÷24	690÷1980	20,0 14,7	15,0	175	100 x 75 x 85
36019-00004	K Xtreme 18/500	TW Premium 500	3 400 50	520 52	100÷500 10÷50	480÷1080	25,0 18,4	18,5	185	100 x 75 x 85
36019-00005	K Xtreme 21/450	TW Premium 500	3 400 50	450 45	100÷440 10÷44	600÷1260	25,0 18,4	18,5	185	100 x 75 x 85
36019-00006	K Xtreme 42/200	TW Premium	3 400 50	200 20	30÷190 3÷19	1000÷2520	25,0 18,4	18,5	185	100 x 75 x 85
36019-00014	K Xtreme 21/500	TW Premium 500	3 400 50	520 52	100÷500 10÷50	560÷1260	30,0 22,1	23,0	200	100 x 75 x 85

On request, available 440V 60Hz models

STANDARD EQUIPMENT



GH 960 gun with Swivel + ball quick coupler



GH 501 stainless steel gun with quick couplers



L50 straight Stainless Steel lance with ball quick coupler, without nozzles



L70 straight Stainless Steel lance with adjustable handle



Flat stainless-steel spray nozzle max 350/500 bar



Delivery hose kit quick coupler M24x1,5

TECHNICAL FEATURES					COMPATIBLE MODELS						
l/min	IN	OUT	bar	CODE	36019-00001	36019-00002	36019-00003	36019-00004	36019-00005	36019-00006	36019-00014
60	M24x1,5 M	M24x1,5 F	700	00080-01096							

TECHNICAL FEATURES					COMPATIBLE MODELS						
l/min	IN	OUT	bar	CODE	36019-00001	36019-00002	36019-00003	36019-00004	36019-00005	36019-00006	36019-00014
60	M24x1,5 M	M24x1,5 F	700	00080-01062							

TECHNICAL FEATURES				COMPATIBLE MODELS						
IN	OUT	mm	CODE	36019-00001	36019-00002	36019-00003	36019-00004	36019-00005	36019-00006	36019-00014
M 24x1,5 M	1/4" NPT F	1200	10002-04018							

TECHNICAL FEATURES				COMPATIBLE MODELS						
IN	OUT	mm	CODE	36019-00001	36019-00002	36019-00003	36019-00004	36019-00005	36019-00006	36019-00014
M 24x1,5	1/4" NPT F	1220	10002-03952							

TECHNICAL FEATURES				COMPATIBLE MODELS						
IN	Ø		CODE	36019-00001	36019-00002	36019-00003	36019-00004	36019-00005	36019-00006	36019-00014
1/4" NPT M	028	15	00080-01380							
1/4" NPT M	035	15 - ceramic	00080-00316							
1/4" NPT M	040	15 - ceramic	00080-00317							
1/4" NPT M	050	25	00080-00319							
1/4" NPT M	090	25	00080-00332							
1/4" NPT M	12	25	00080-01357							

TECHNICAL FEATURES				COMPATIBLE MODELS						
IN	OUT	m	CODE	36019-00001	36019-00002	36019-00003	36019-00004	36019-00005	36019-00006	36019-00014
M24x1,5 F - Ø14	M24x1,5 F - Ø14	20 - R2-3/8"	10002-03789							
M24x1,5 F - Ø14	M24x1,5 F - Ø14	20 - R2-3/8"	10002-03831							
M24x1,5 F - Ø14	M24x1,5 F - Ø14	20 - R2-1/2"	10002-03829							

STANDARD EQUIPMENT



Self cleaning water filter

TECHNICAL FEATURES				COMPATIBLE MODELS						
IN	OUT	mesh	CODE	36019-00001	36019-00002	36019-00003	36019-00004	36019-00005	36019-00006	36019-00014
G 1" F	G 1" F	80	00070-00192							



Cartridge for water filter

TECHNICAL FEATURES				COMPATIBLE MODELS						
IN	OUT	mesh	CODE	36019-00001	36019-00002	36019-00003	36019-00004	36019-00005	36019-00006	36019-00014
-	-	80	00070-00193							

ACCESSORIES



Concentrated stainless-steel jet nozzle with ceramic insert

TECHNICAL FEATURES				COMPATIBLE MODELS						
IN	Ø		CODE	36019-00001	36019-00002	36019-00003	36019-00004	36019-00005	36019-00006	36019-00014
1/4" NPT M	030	0	00080-00320							
1/4" NPT M	035	0	00080-00322							
1/4" NPT M	040	0	00080-00321							
1/4" NPT M	050	0	00080-00323							
1/4" NPT M	090	0	00080-00333							
1/4" NPT M	11	0	00080-00325							



Stainless-steel lance with rotating nozzle with quick coupler M24x1,5 (600 bar)

TECHNICAL FEATURES				COMPATIBLE MODELS						
IN	mm	Ø	CODE	36019-00001	36019-00002	36019-00003	36019-00004	36019-00005	36019-00006	36019-00014
M24x1,5 M	1220	030	10002-04077							
M24x1,5 M	1220	035	10002-04078							
M24x1,5 M	1220	040	10002-04079							
M24x1,5 M	1220	050	10002-03883							
M24x1,5 M	1220	090	10002-03885-brass							
M24x1,5 M	1220	12	10002-04083-brass							

Connection kit for rotating nozzle head

TECHNICAL FEATURES			COMPATIBLE MODELS						
IN	OUT	CODE	36019-00001	36019-00002	36019-00003	36019-00004	36019-00005	36019-00006	36019-00014
1/4 NPT M	G 1/4" M	10001-02115							



Rotating nozzle head - Stainless steel as spare part (max 600 bar, with tungsten inserts)

TECHNICAL FEATURES				COMPATIBLE MODELS						
IN	Ø	°C	CODE	36019-00001	36019-00002	36019-00003	36019-00004	36019-00005	36019-00006	36019-00014
G 1/4" F	030	100	00080-00742							
G 1/4" F	035	100	00080-00737							
G 1/4" F	040	100	00080-00738							
G 1/4" F	050	100	00080-00740							



Rotating nozzle head - Stainless steel as spare part (max 400 bar, with ceramic inserts)

TECHNICAL FEATURES				COMPATIBLE MODELS						
IN	Ø	°C	CODE	36019-00001	36019-00002	36019-00003	36019-00004	36019-00005	36019-00006	36019-00014
G 1/4" F	090	100	00080-00709							
G 1/4" F	12	100	00080-00700							



Professional Sand/Soda blasting lance kit

TECHNICAL FEATURES				COMPATIBLE MODELS						
IN	mm	Ø	CODE	36019-00001	36019-00002	36019-00003	36019-00004	36019-00005	36019-00006	36019-00014
M24x1,5 M	700	030	10002-03996							
M24x1,5 M	700	040	10002-03889							
M24x1,5 M	700	050	10002-03890							
M24x1,5 M	700	090	10002-03892							



Delivery hose extension kit with quick coupler M24x1,5

TECHNICAL FEATURES				COMPATIBLE MODELS						
IN	OUT	m	CODE	36019-00001	36019-00002	36019-00003	36019-00004	36019-00005	36019-00006	36019-00014
M24x1,5 F - Ø14	M24x1,5 M - Ø14	20 - R2-3/8"	10002-03816							
M24x1,5 F - Ø14	M24x1,5 M - Ø14	20 - R2-3/8"	10002-03832							
M24x1,5 F - Ø14	M24x1,5 M - Ø14	20 - R2-1/2"	10002-03830							



Protective clothing

TECHNICAL FEATURES			COMPATIBLE MODELS						
bar	Description	CODE	36019-00001	36019-00002	36019-00003	36019-00004	36019-00005	36019-00006	36019-00014
500	Grembiule	00069-00223							



Drain nozzle kit with quick coupler

TECHNICAL FEATURES				COMPATIBLE MODELS						
IN	m	l/min	CODE	36019-00001	36019-00002	36019-00003	36019-00004	36019-00005	36019-00006	36019-00014
M 24x1,5 M	25	10 ÷ 15	00058-00640							
M 24x1,5 M	25	16 ÷ 29	00058-00641							
M 24x1,5 M	25	30 ÷ 42	00058-00642							



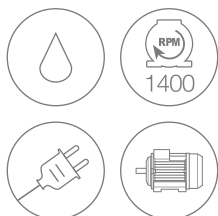
Foot valve

TECHNICAL FEATURES				COMPATIBLE MODELS						
IN	OUT	bar	CODE	36019-00001	36019-00002	36019-00003	36019-00004	36019-00005	36019-00006	36019-00014
M 24x1,5 M	M 24x1,5 F	500	00069-00224							



Stainless steel Hose reel kit with Blue hose

TECHNICAL FEATURES				COMPATIBLE MODELS						
Hose type	m	OUT	CODE	36019-00001	36019-00002	36019-00003	36019-00004	36019-00005	36019-00006	36019-00014
R2-3/8"	20	M 24x1,5 F	00080-01489							
R2-1/2"	20	M 24x1,5 F	00080-01488							



PREMIUM



K XTREME 600 · 700 bar

**TW 600 bar Nickel**

Triplex pump with Nickel plated head

**TW 700 bar Nickel**

Triplex pump with Nickel plated head



Motor-pump coupling with a flexible joint



Low voltage (24V) control panel with star-delta system

FOR MORE INFORMATION



BOX DIMENSION (cm)	111 x 90 x 120
QUANTITY FOR PALLET	1
PALLET DIMENSION (cm)	111 x 90 x 120
N. MACHINES CONTAINER 20'	24
N. MACHINES CONTAINER 40' (40' HQ)	52

GENERAL FEATURES

- Low water pressure safety device at pump inlet
- Sturdy frame painted with anti-corrosive treatment
- Stainless-steel cover panel
- Handy lance and gun storage
- High filtering capacity cartridge self-cleaning suction filter
- 4 wheels with foamed-acting pneumatic
- Electric motor (1400 rpm) 30 HP
- Comet TW 600 · TW 700 triplex pumps
- Motor-pump coupling with flexible joint
- S.S. pressure gauge
- Automatic unloader valve with external by-pass and gradual pressure restoring
- Safety valve
- Overheating thermostatic valve
- Low voltage (24V) control panel with star-delta system
- Remote switch and motor cut-out with thermal relay
- Emergency stop button
- Hour counter

TECHNICAL FEATURES

CODE	MODELS	PUMP								
			Ph V Hz	bar MPa	bar MPa	l/h	HP kW	kW	kg	(L x W x H) cm
36019-00027	K Xtreme 15/700	TW Premium 700	3 400 50	730 73	100÷700 10÷70	340÷900	30,0 22,1	23,0	200	100 x 75 x 85
36019-00082	K Xtreme 18/600	TW Premium 600	3 400 50	640 64	80÷600 8÷60	400÷1080	30,0 22,1	23,0	200	100 x 75 x 85

STANDARD EQUIPMENT



GC 1100 waterblasting spray gun with lance

TECHNICAL FEATURES					COMPATIBLE MODELS	
l/min	IN	OUT	bar	CODE	36019-00027	36019-00082
60	M24x1,5 DKO M	1/4" NPT F	1000	00080-01107		



GH 501 stainless steel gun with quick couplers 600 bar

TECHNICAL FEATURES					COMPATIBLE MODELS	
l/min	IN	OUT	bar	CODE	36019-00027	36019-00082
60	M24x1,5M	M24x1,5F	700	00080-01062		



Straight stainless steel lance, with adjustable handle

TECHNICAL FEATURES				COMPATIBLE MODELS	
IN	OUT	mm	CODE	36019-00027	36019-00082
M24x1,5 M	1/4" F NPT	1220	10002-03952		



Stainless steel / tungsten threaded flat jet nozzle

TECHNICAL FEATURES				COMPATIBLE MODELS	
IN	Ø		CODE	36019-00027	36019-00082
1/4" NPT M	025	15	00080-00404		



Fan shape nozzle

TECHNICAL FEATURES				COMPATIBLE MODELS	
IN	Ø		CODE	36019-00027	36019-00082
1/4" NPT M	028	15	00080-01380		



Delivery hose kit with quick coupler and hose whips

TECHNICAL FEATURES				COMPATIBLE MODELS	
IN	OUT	m	CODE	36019-00027	36019-00082
M24x1,5 DKO F	M24x1,5 DKO F	20 - R2 3/8"	00014-00520		

STANDARD EQUIPMENT



Self cleaning water filter

TECHNICAL FEATURES				COMPATIBLE MODELS	
IN	OUT	mesh	CODE	36019-00027	36019-00082
G 1" F	G 1" F	80	00070-00192		



Cartridge for water filter

TECHNICAL FEATURES				COMPATIBLE MODELS	
IN	OUT	mesh	CODE	36019-00027	36019-00082
-	-	80	00070-00193		



Hose check

TECHNICAL FEATURES		COMPATIBLE MODELS	
MATERIAL	CODE	36019-00027	36019-00082
Kevlar	00042-00243		

ACCESSORIES



S/S-tungsten threaded Round Jet nozzle

TECHNICAL FEATURES				COMPATIBLE MODELS	
IN	Ø		CODE	36019-00027	36019-00082
1/4" NPT M	025	0	00080-00402		



Nipple for rotating nozzle head

TECHNICAL FEATURES				COMPATIBLE MODELS	
IN	OUT	MATERIAL	CODE	36019-00027	36019-00082
1/4" NPT M	1/4" BSP M	STAINLESS STEEL	10001-02143		



Stainless steel rotating nozzle head 1/4 BSP-F

TECHNICAL FEATURES				COMPATIBLE MODELS	
IN	Ø	bar	CODE	36019-00027	36019-00082
1/4" BSP F	025	800	00080-00747		



Stainless-steel lance with rotating nozzle with quick coupler M24x1,5 (600 bar)

TECHNICAL FEATURES				COMPATIBLE MODELS	
IN	mm	Ø	CODE	36019-00027	36019-00082
M24x1,5 M	1220	030	10002-04077		



Rotating nozzle head - Stainless steel as spare part (max 600 bar, with tungsten inserts)

TECHNICAL FEATURES				COMPATIBLE MODELS	
IN	Ø	°C	CODE	36019-00027	36019-00082
G 1/4" F	030	100	00080-00742		



Sand/Soda blasting kit complete with soda blasting head, adjustable probe and rubber suction hose

TECHNICAL FEATURES				COMPATIBLE MODELS	
IN	bar	mm	CODE	36019-00027	36019-00082
G 1/4" F *	600	580	00080-01225		

* required nipple for rotating nozzle head, code 10001-02143



Professional Sand/Soda blasting lance kit

TECHNICAL FEATURES				COMPATIBLE MODELS	
IN	mm	Ø	CODE	36019-00027	36019-00082
M24x1,5 M	700	030	10002-03996		



Connection for Delivery hose extension M24x1,5 DKO

TECHNICAL FEATURES				COMPATIBLE MODELS	
IN	OUT	MATERIAL	CODE	36019-00027	36019-00082
M24x1,5 DKO M	M24x1,5 DKO M	STAINLESS STEEL	00009-01102		



Foot valve with 25 m drain nozzle kit and quick coupler M24x1,5 DKO

TECHNICAL FEATURES				COMPATIBLE MODELS	
IN	OUT	bar	CODE	36019-00027	36019-00082
M24x1,5 DKO M	M24x1,5 DKO F	600	00058-00636		



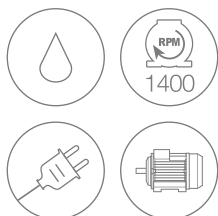
Drain nozzle kit with quick coupler

TECHNICAL FEATURES				COMPATIBLE MODELS	
IN	m	l/min	CODE	36019-00027	36019-00082
M 24x1,5 M	25	10 ÷ 15	00058-00640		



Protective clothing kit

TECHNICAL FEATURES			COMPATIBLE MODELS	
bar	Description	CODE	36019-00027	36019-00082
1000	Helmet kit + 10/28 Apron + 10/28 Hand protections + Gaiters	00069-00250		



K XTREME XL



HPP ETH

Triplex pump with Nickel plated brass head



HPP ETV

Triplex pump with Stainless Steel head + booster pump



Motor-pump coupling with a flexible joint



Low voltage (24V)
control panel with
star-delta systema

BOX DIMENSION (cm)	145 x 105 x 130
QUANTITY FOR PALLET	1
PALLET DIMENSION (cm)	145 x 105 x 130
N. MACHINES CONTAINER 20'	16
N. MACHINES CONTAINER 40' (40' HQ)	32

GENERAL FEATURES

- Asynchronous three-phase motors 30 kW, with flexible motor-pump coupling joint
- Industrial low voltage (24 V) control panel with star-delta starter
- Sturdy painted tubular frame with anti-corrosion treatment
- Ergonomic grips for easy maneuverability
- AISI 304 stainless steel coated panels
- Practical housing for gun and lance
- Ø 350 mm "all-road" solid wheels with roller bearings
- Control panel with main switch, on/off buttons, emergency stop, hour counter, contactor with thermic relay for motor protection
- Direct water suction
- S/S pressure gauge
- Stainless steel unloader valve with pressure release system (reset at 50% of set pressure) and EASY START system (500 bar versions)
- Stainless steel unloader valve with zeroed pressure system and EASY START (1000 bar versions)
- High filtering capacity cartridge self-cleaning suction filter
- Safety in case of lack of water, overpressure, overtemperature

TECHNICAL FEATURES

CODE	MODELS	PUMP								
			Ph V Hz	bar MPa	bar MPa	l/h	HP kW	kW	kg	(L x W x H) cm
36152-00001	K Xtreme XL 30/500 - 50 Hz	HPP ETH	3 400 50	520 52	100÷500 10÷50	360÷1800	40,0 30,0	35,0	280	85 x 137 x 103
36152-00002	K Xtreme XL 30/500 - 60 Hz	HPP ETH	3 440 60	520 52	100÷500 10÷50	360÷1800	40,0 30,0	35,0	280	85 x 137 x 103
36152-00003	K Xtreme XL 13/1000 - 50 Hz	HPP ETV	3 400 50	1100 110	200÷1000 20÷100	156÷780	40,0 30,0	35,0	280	85 x 137 x 103
36152-00004	K Xtreme XL 13/1000 - 60 Hz	HPP ETV	3 440 60	1100 110	200÷1000 20÷100	156÷780	40,0 30,0	35,0	280	85 x 137 x 103

STANDARD EQUIPMENT



GC 1100 waterblasting spray gun with lance

TECHNICAL FEATURES					COMPATIBLE MODELS			
l/min	IN	OUT	bar	CODE	36152-00001	36152-00002	36152-00003	36152-00004
60	M24x1,5 DKO M	1/4" NPT F	1000	00080-01107				



GH 501 stainless steel gun with quick couplers 600 bar

TECHNICAL FEATURES					COMPATIBLE MODELS			
l/min	IN	OUT	bar	CODE	36152-00001	36152-00002	36152-00003	36152-00004
60	M24x1,5M	M24x1,5F	700	00080-01062				



L70 straight stainless steel lance, with adjustable handle

TECHNICAL FEATURES				COMPATIBLE MODELS			
IN	OUT	mm	CODE	36152-00001	36152-00002	36152-00003	36152-00004
M24x1,5 M	1/4" F NPT	1220	10002-03952				



Stainless steel / tungsten threaded flat jet nozzle

TECHNICAL FEATURES				COMPATIBLE MODELS			
IN	Ø		CODE	36152-00001	36152-00002	36152-00003	36152-00004
1/4" NPT M	0,74 mm	15	ON REQUEST				



Fan shape nozzle

TECHNICAL FEATURES				COMPATIBLE MODELS			
IN	Ø		CODE	36152-00001	36152-00002	36152-00003	36152-00004
1/4" NPT M	050	15 - ceramic	00080-00371				



Delivery hose kit with quick coupler and hose whips

TECHNICAL FEATURES				COMPATIBLE MODELS			
IN	OUT	m	CODE	36152-00001	36152-00002	36152-00003	36152-00004
M24x1,5 DKO F	M24x1,5 DKO F	20 - R2 3/8"	00014-00520				

STANDARD EQUIPMENT



Delivery hose kit quick coupler M24x1,5

TECHNICAL FEATURES				COMPATIBLE MODELS			
IN	OUT	m	CODE	36152-00001	36152-00002	36152-00003	36152-00004
M24x1,5 F - Ø14	M24x1,5 F - Ø14	20 - R2-3/8"	10002-03789				



Self cleaning water filter

TECHNICAL FEATURES				COMPATIBLE MODELS			
IN	OUT	mesh	CODE	36152-00001	36152-00002	36152-00003	36152-00004
G 1" F	G 1" F	80	00070-00192				



Cartridge for water filter

TECHNICAL FEATURES				COMPATIBLE MODELS			
IN	OUT	mesh	CODE	36152-00001	36152-00002	36152-00003	36152-00004
-	-	80	00070-00193				



Hose check

TECHNICAL FEATURES		COMPATIBLE MODELS			
MATERIAL	CODE	36152-00001	36152-00002	36152-00003	36152-00004
Kevlar	00042-00243				

ACCESSORIES



Concentrated stainless-steel jet nozzle with ceramic insert

TECHNICAL FEATURES				COMPATIBLE MODELS			
IN	Ø		CODE	36152-00001	36152-00002	36152-00003	36152-00004
1/4" NPT M	055	0	00080-00034				



Stainless-steel lance with rotating nozzle with quick coupler M24x1,5 (600 bar)

TECHNICAL FEATURES				COMPATIBLE MODELS			
IN	mm	Ø	CODE	36152-00001	36152-00002	36152-00003	36152-00004
M24x1,5 M	1220	050	10002-03883				

Connection kit for rotating nozzle head

TECHNICAL FEATURES			COMPATIBLE MODELS			
IN	OUT	CODE	36152-00001	36152-00002	36152-00003	36152-00004
1/4 NPT M	G 1/4" M	10001-02115				



Rotating nozzle head - Stainless steel as spare part (max 600 bar, with tungsten inserts)

TECHNICAL FEATURES				COMPATIBLE MODELS			
IN	Ø	°C	CODE	36152-00001	36152-00002	36152-00003	36152-00004
G 1/4" F	050	100	00080-00740				



Nipple for rotating nozzle head

TECHNICAL FEATURES				COMPATIBLE MODELS			
IN	OUT	MATERIAL	CODE	36152-00001	36152-00002	36152-00003	36152-00004
1/4" NPT M	3/8" BSP M	STAINLESS STEEL	00009-03742				



Stainless steel rotating nozzle head

TECHNICAL FEATURES				COMPATIBLE MODELS			
IN	Ø	bar	CODE	36152-00001	36152-00002	36152-00003	36152-00004
3/8" BSP F	0,85	1000	00080-05416				



Professional Sand/Soda blasting lance kit

TECHNICAL FEATURES				COMPATIBLE MODELS			
IN	mm	Ø	CODE	36152-00001	36152-00002	36152-00003	36152-00004
M24x1,5 M	700	050	10002-03890				

Delivery hose extension kit with quick coupler
M24x1,5

TECHNICAL FEATURES				COMPATIBLE MODELS			
IN	OUT	m	CODE	36152-00001	36152-00002	36152-00003	36152-00004
M24x1,5 F - Ø14	M24x1,5 M - Ø14	20 - R2-3/8"	10002-03816				

Delivery hose extension M24x1,5 DKO +
connection + hose whips

TECHNICAL FEATURES				COMPATIBLE MODELS			
IN	OUT	m	CODE	36152-00001	36152-00002	36152-00003	36152-00004
M24x1,5 F - Ø14	M24x1,5 M - Ø14	20 - R2-3/8"	10002-17304				



Drain nozzle kit with quick coupler

TECHNICAL FEATURES				COMPATIBLE MODELS			
IN	m	l/min	CODE	36152-00001	36152-00002	36152-00003	36152-00004
M 24x1,5 M	25	16 ÷ 29	00058-00641				



Foot valve

TECHNICAL FEATURES				COMPATIBLE MODELS			
IN	OUT	bar	CODE	36152-00001	36152-00002	36152-00003	36152-00004
M 24x1,5 M	M 24x1,5 F	500	00069-00224				



500 bar 1000 bar

Protective clothing kit

TECHNICAL FEATURES			COMPATIBLE MODELS			
bar	Description	CODE	36152-00001	36152-00002	36152-00003	36152-00004
500	Apron	00069-00223				
1000	Helmet kit + 10/28 Apron + 10/28 Hand protections + Gaiters	00069-00250				





STATIC • PORTABLE SERIES

EXTREMELY COMPACT AND EASY TO HANDLE
AND USE



Domestic cleaning of
bikes, motorcycles, cars



Cleaning of walls, gates,
facades, windows, garages,
washing of ceramic tiles



Ordinary cleaning and
maintenance of small
boats



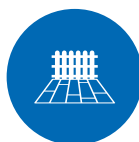
Maintenance and
cleaning of roof and
gutters



Swimming pools
cleaning, also areas that
could be hard



Cleaning of stables and
work equipment for the
agricultural sector



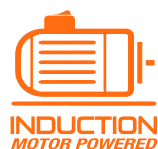
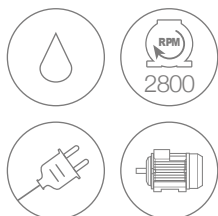
Cleaning of courtyards, stairs,
paths and washing of outdoor
furniture or wooden surfaces



Washing of motor vehicles,
heavy vehicles, trucks, work
equipment

● Only the models:

ETM PRO, K 250 STATIC,
K PREMIUM PICK-UP



KR PORTABLE

Ergonomic handle
for practical use

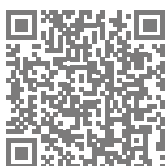
Ergonomic
design

MTP PT 03

Aluminum pump
head



FOR MORE
INFORMATION

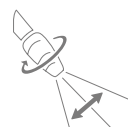


BOX DIMENSION (cm)	40 x 24 x 33
QUANTITY FOR PALLET	60
PALLET DIMENSION (cm)	120 x 80 x 210
N. MACHINES CONTAINER 20'	660
N. MACHINES CONTAINER 40' (40' HQ)	1440



Frontal inlet
with filter for
connection
to the water
mains

REGULATING
NOZZLE



FOAM NOZZLE



OPTIONAL
ROTATING
NOZZLE



GENERAL FEATURES

- Horizontal structure, designed for maximum ergonomics and ease of use thanks to the ergonomic handle
- PT03 pump with three axial pistons arranged vertically with pump at the bottom and an all-metal construction without any plastic used for the structural components
- Induction electrical motor with thermal protection
- Aluminum pump head
- Total Stop system
- Water filter with quick coupling

TECHNICAL FEATURES

CODE	MODELS	PUMP										
			Ph	V	Hz	bar	MPa	l/h		kW	kg	(L x W x H) cm
36056-00023	KR Portable	MTP PT 03	1	230	50/60	120	12	360		1,8	12	28 x 36 x 18

STANDARD EQUIPMENT



S09 gun with protection

TECHNICAL FEATURES					COMPATIBLE MODELS
l/min	IN	OUT	bar	CODE	36056-00023
15	Coget F	Baionette quick coupling - F	180	00080-01072	



S12 lance without nozzle head

TECHNICAL FEATURES				COMPATIBLE MODELS
IN	OUT	mm	CODE	36056-00023
Baionette quick coupling - M	Coget	425	10002-09522	



Pin / fan adjustable nozzle

TECHNICAL FEATURES				COMPATIBLE MODELS
IN	Ø	°C	CODE	36056-00023
Coget	1,0	60	00080-01210	



Foam nozzle

TECHNICAL FEATURES				COMPATIBLE MODELS
IN	l/min	°C	CODE	36056-00023
Coget	15	40	10002-04497	



Delivery hose kit

TECHNICAL FEATURES				COMPATIBLE MODELS
IN	OUT	m	CODE	36056-00023
M22x1,5 F - Ø15	Coget M	6	00014-00497	



Plastic inlet water filter

TECHNICAL FEATURES				COMPATIBLE MODELS
IN	OUT	mesh	CODE	36056-00023
Ø 15	G 3/4" F	50	00009-02402	

ACCESSORIES



3/4 garden hose quick couplers

TECHNICAL FEATURES				COMPATIBLE MODELS
IN	OUT	bar	CODE	36056-00023
G 3/4" F	G 3/4" F	10	10001-04572	



Rotating nozzle head

TECHNICAL FEATURES				COMPATIBLE MODELS
IN	Ø	°C	CODE	36056-00023
Coget	1,025	60	00080-01215	



Fixed brush

TECHNICAL FEATURES				COMPATIBLE MODELS
IN	bar	l/min	CODE	36056-00023
Baionette quick coupling - M	20	20	00080-00940	



Rotating brush

TECHNICAL FEATURES				COMPATIBLE MODELS
IN	bar	l/min	CODE	36056-00023
Baionette quick coupling - M	20	20	00080-00942	



SC 145 floor cleaning lance

TECHNICAL FEATURES				COMPATIBLE MODELS
IN	bar	Ø	CODE	36056-00023
Baionette quick coupling - M	130	1,2	10001-10804	



Drain nozzle

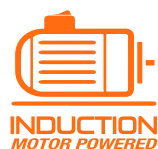
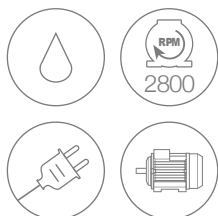
TECHNICAL FEATURES				COMPATIBLE MODELS
IN	m	l/min	CODE	36056-00023
Baionette quick coupling - M	6	6 ÷ 9	00058-00653	
Baionette quick coupling - M	10	6 ÷ 9	00058-00646	
Baionette quick coupling - M	15	6 ÷ 9	00058-00654	



Hose extension kit

TECHNICAL FEATURES				COMPATIBLE MODELS
IN	OUT	m	CODE	36056-00023
M22x1,5 M - Ø15	M22x1,5 F - Ø15	6	10002-04041	





K 100 MOBILE

Ergonomic handle for practical use



DWD
K100 MOBILE

Pump with aluminum head, oversized with built-in by-pass valve



CW-K
K100 MOBILE GOLD

Pump with brass head, oversized with built-in by-pass valve



Kit Mobile with quick coupling (optional)



The self-priming function allows water to be drawn directly from a tank without any connection to the water mains



BOX DIMENSION (cm)	47 x 43 x 37
QUANTITY FOR PALLET	20
PALLET DIMENSION (cm)	95 x 95
N. MACHINES CONTAINER 20'	240
N. MACHINES CONTAINER 40'	480
N. MACHINES CONTAINER 40' (40' HQ)	576

Pressure regulator to adapt performance to different cleaning needs and pressure gauge for pressure control



Total Stop system for automatically stopping the machine when the gun lever is released, to reduce consumption and wear of the pump and motor



Detergent is drawn automatically through a special hose to be connected to an external container



GENERAL FEATURES

- Three ceramic-coated pistons and aluminum linear pump head, oversized with built-in by-pass valve (K 100 MOBILE)
- Three ceramic-coated pistons and brass linear pump head, oversized with built-in by-pass valve (K 100 MOBILE GOLD)
- Total Stop system for automatic shutdown
- Stainless steel suction and delivery valves
- Built-in detergent suction system with external probe
- Pressure regulator
- Pressure gauge with glycerin
- Accessory storage compartment
- Ergonomic handle

TECHNICAL FEATURES

CODE	MODELS	PUMP									
			Ph	V	Hz	bar	MPa	l/h	kW	kg	(L x W x H) cm
36153-00005	K100 MOBILE 8/140 M	DWD	1	230	50	130 (max 140)	13 (max 14)	565	2400	18	42 x 37 x 27
36153-00003	K100 MOBILE GOLD 9/150 M	CW-K	1	230	50	130 (max 150)	13 (max 15)	565	2400	25	59 x 45 x 85

STANDARD EQUIPMENT



GC 201 gun with protection

TECHNICAL FEATURES					COMPATIBLE MODELS	
l/min	IN	OUT	bar	CODE	36153-00005	36153-00003
30	M22x1,5 M	M22x1,5 F	207	00080-02541		



Lance M22 high/low pressure

TECHNICAL FEATURES				COMPATIBLE MODELS	
IN	OUT	mm	CODE	36153-00005	36153-00003
M22x1,5 M	1/4" F NPT	480	00080-05320		



High pressure hose 8 m

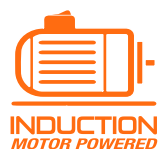
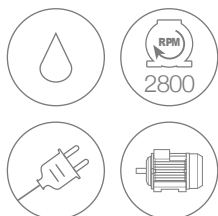
TECHNICAL FEATURES				COMPATIBLE MODELS	
IN	OUT	m	CODE	36153-00005	36153-00003
M22x1,5 F - Ø14	M22x1,5 F - Ø15	8 - R1 1/4"	00080-02420		

ACCESSORIES



Kit Mobile with quick coupling

TECHNICAL FEATURES	COMPATIBLE MODELS	
CODE	36153-00005	36153-00003
10001-14177		



STATIC GOLD

CLASSIC · EXTRA

DUAL USE

Permanently fixed on the wall. Easily removable and to move to wherever



Hose reel with 10 or 20 meter high pressure hose



FOR MORE INFORMATION



MTP KTR GOLD

Brass pump head that withstands pressure and is corrosion resistant



Accessory rack supplied with the high-pressure cleaner



BOX DIMENSION (cm)	56 x 30 x 60
QUANTITY FOR PALLET	18
PALLET DIMENSION (cm)	110 x 95 x 200
N. MACHINES CONTAINER 20'	216
N. MACHINES CONTAINER 40' (40' HQ)	432

GENERAL FEATURES

- Sturdy structure with tubular frame for wall mounting
- Equipped with a quick wall coupling system with safety lock
- Handy support for housing all the accessories
- Standard hose reel with rubber delivery hose
- Water inlet with cartridge filter
- Comet electrical pump with three axial pistons arranged

horizontally with pump at the bottom and an all-metal construction without any plastic used for the structural components

- Pump with brass head on all models
- EASY START device
- Total Stop system
- Motor thermal protection

TECHNICAL FEATURES

CODE	MODELS	PUMP													
			Ph	V	Hz	bar	MPa	l/h		kW		kg		(L x W x H) cm	
36013-00001	STATIC 1700 Classic Gold	KTR Gold	1	230	50	150	15	510		2,4		20		50 x 26 x 60	
36013-00007	STATIC 1900 Classic Gold	KTR Gold	1	230	50	160	16	600		2,9		21		50 x 26 x 60	
36013-00002	STATIC 1700 Extra Gold	KTR Gold	1	230	50	150	15	510		2,4		22		50 x 26 x 60	
36013-00013	STATIC 1700 Extra Gold with blue food-industry hose	KTR Gold	1	230	50	150	15	510		2,4		22		50 x 26 x 60	
36013-00008	STATIC 1900 Extra Gold	KTR Gold	1	230	50	160	16	600		2,9		23		50 x 26 x 60	

STANDARD EQUIPMENT



GC 251 gun with protection



Bent lance, with adjustable nozzle



Nozzle, for possible parts replacement



Bent lance, with rotating nozzle



Foam lance



Delivery hose kit



Rotating brush

TECHNICAL FEATURES					COMPATIBLE MODELS				
l/min	IN	OUT	bar	CODE	36013-00001	36013-00007	36013-00002	36013-00013	36013-00008
30	G 1/4" M	M22x1,5 F	255	00080-01007					

TECHNICAL FEATURES				COMPATIBLE MODELS				
IN	mm	Ø	CODE	36013-00001	36013-00007	36013-00002	36013-00013	36013-00008
M22x1,5 M	570	025	10002-03657					
M22x1,5 M	570	035	10002-03625					

TECHNICAL FEATURES				COMPATIBLE MODELS				
IN	Ø	°C	CODE	36013-00001	36013-00007	36013-00002	36013-00013	36013-00008
M4	025	60	00080-01319					
M4	035	60	00080-01325					

TECHNICAL FEATURES				COMPATIBLE MODELS				
IN	mm	Ø	CODE	36013-00001	36013-00007	36013-00002	36013-00013	36013-00008
M22x1,5 M	570	028	10002-03742					
M22x1,5 M	570	033	10002-03655					

TECHNICAL FEATURES				COMPATIBLE MODELS				
IN	l/min	lt	CODE	36013-00001	36013-00007	36013-00002	36013-00013	36013-00008
M22x1,5 M	18	1	10002-03721					

TECHNICAL FEATURES				COMPATIBLE MODELS				
IN	OUT	m	CODE	36013-00001	36013-00007	36013-00002	36013-00013	36013-00008
G 1/4" F	G 1/4" F	10 - R1 1/4"	10002-03330					
G 1/4" F	G 1/4" F	20 - R1 1/4" BLU	10002-03759					
G 1/4" F	G 1/4" F	20 - R1 1/4"	10002-03698					

TECHNICAL FEATURES				COMPATIBLE MODELS				
IN	bar	l/min	CODE	36013-00001	36013-00007	36013-00002	36013-00013	36013-00008
M22x1,5 M	20	20	00080-00927					

STANDARD EQUIPMENT



Rack for accessory

CODE	COMPATIBLE MODELS				
	36013-00001	36013-00007	36013-00002	36013-00013	36013-00008
00071-01100					

ACCESSORIES



Plastic inlet water filter

TECHNICAL FEATURES				COMPATIBLE MODELS				
IN	OUT	mesh	CODE	36013-00001	36013-00007	36013-00002	36013-00013	36013-00008
Ø 15	G 3/4" F	50	00009-02402					



3/4 garden hose quick couplers

TECHNICAL FEATURES				COMPATIBLE MODELS				
IN	OUT	bar	CODE	36013-00001	36013-00007	36013-00002	36013-00013	36013-00008
G 3/4" F	G 3/4" F	10	10001-04572					



GH 281 gun with pressure pregulator + Swivel

TECHNICAL FEATURES					COMPATIBLE MODELS				
l/min	IN	OUT	bar	CODE	36013-00001	36013-00007	36013-00002	36013-00013	36013-00008
15	G 1/4" M	M22x1,5F	310	00080-01079					



Bent lance, with rotating nozzle

TECHNICAL FEATURES				COMPATIBLE MODELS				
IN	mm	Ø	CODE	36013-00001	36013-00007	36013-00002	36013-00013	36013-00008
M22x1,5 M	570	Ø28	10002-03742					
M22x1,5 M	570	Ø33	10002-03655					



Sand/Soda blasting lance kit

TECHNICAL FEATURES				COMPATIBLE MODELS				
IN	mm	Ø	CODE	36013-00001	36013-00007	36013-00002	36013-00013	36013-00008
M22x1,5 M	300 / 500	Ø35	10002-03426					



Rotating brush

TECHNICAL FEATURES				COMPATIBLE MODELS				
IN	bar	l/min	CODE	36013-00001	36013-00007	36013-00002	36013-00013	36013-00008
M22x1,5 M	20	20	00080-00927					



Fixed brush

TECHNICAL FEATURES				COMPATIBLE MODELS				
IN	bar	l/min	CODE	36013-00001	36013-00007	36013-00002	36013-00013	36013-00008
M22x1,5 M	20	20	00080-00926					



SC 150 floor cleaning lance kit

TECHNICAL FEATURES				COMPATIBLE MODELS				
IN	bar	Ø	CODE	36013-00001	36013-00007	36013-00002	36013-00013	36013-00008
M22x1,5 M	170	0,95	10001-10805					



Floor cleaning lance kit SC 155

TECHNICAL FEATURES				COMPATIBLE MODELS				
IN	bar	Ø	CODE	36013-00001	36013-00007	36013-00002	36013-00013	36013-00008
M22x1,5 M	210	035	10002-03346					



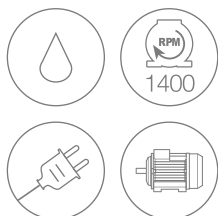
Drain nozzle

TECHNICAL FEATURES				COMPATIBLE MODELS				
IN	m	l/min	CODE	36013-00001	36013-00007	36013-00002	36013-00013	36013-00008
M22x1,5 M	8	6 ÷ 9	00058-00626					
M22x1,5 M	15	6 ÷ 9	00058-00627					



Rubber delivery hose extension kit

TECHNICAL FEATURES				COMPATIBLE MODELS				
IN	OUT	m	CODE	36013-00001	36013-00007	36013-00002	36013-00013	36013-00008
G 1/4" M	G 1/4" F	10 - R1 1/4"	10002-03718					



SELF-PRIMING
PUMPS



FOR MORE
INFORMATION



ETM PRO



LW-K 250

Pump with 3 integral ceramic pistons. Oil sight glass. Brass pump heads

Pressure regulating knob with anti-tampering device



Trolley kit available (optional)



BOX DIMENSION (cm)	53 x 36 x 45
QUANTITY FOR PALLET	20
PALLET DIMENSION (cm)	110 x 95 x 200
N. MACHINES CONTAINER 20'	240
N. MACHINES CONTAINER 40' (40' HQ)	480

GENERAL FEATURES

- Easy to transport thanks to a practical top grip and anti-vibration supports
- 4-pole motor (1400 rpm)
- Built-in professional unloader valve with ejector
- EASY START device
- Total Stop system
- Rotary switch
- Motor thermal protection

TECHNICAL FEATURES

CODE	MODELS	PUMP								
			Ph V Hz	bar MPa	bar MPa	l/h	HP kW	kW	kg	(L x W x H) cm
36016-00008	ETM 150 PRO	LW-K 250	1 230 50	150 15	30 ÷ 135 3 ÷ 13,5	280 ÷ 600	3 ,0 2,2	2,9	35	26 x 47 x 37

STANDARD EQUIPMENT



GC 251 gun with protection

TECHNICAL FEATURES					COMPATIBLE MODELS
l/min	IN	OUT	bar	CODE	36016-00008
30	G 3/8" M	M22x1,5 F	255	00080-01009	



Bent lance with detergent head, without nozzle

TECHNICAL FEATURES				COMPATIBLE MODELS
IN	OUT	mm	CODE	36016-00008
M22x1,5 M	1/4" NPT F	570	10002-03655	



Fan shape nozzle

TECHNICAL FEATURES				COMPATIBLE MODELS
IN	Ø		CODE	36016-00008
1/4" NPT M	Ø40	15	00080-01368	



Rubber delivery hose kit

TECHNICAL FEATURES				COMPATIBLE MODELS
IN	OUT	m	CODE	36016-00008
M22x1,5 F - Ø14	G 1/4" F	10 - R1 1/4"	00014-00276	



Plastic inlet water filter

TECHNICAL FEATURES				COMPATIBLE MODELS
IN	OUT	mesh	CODE	36016-00008
Ø 15	G 3/4" F	50	00009-02402	

ACCESSORIES



3/4 garden hose quick couplers

TECHNICAL FEATURES				COMPATIBLE MODELS
IN	OUT	bar	CODE	36016-00008
G 3/4" F	G 3/4" F	10	10001-04572	



GH 281 gun with pressure preregulator + Swivel

TECHNICAL FEATURES					COMPATIBLE MODELS
l/min	IN	OUT	bar	CODE	36016-00008
15	G 3/8" M	M22x1,5F	310	00080-01065	



Bent lance, with rotating nozzle

TECHNICAL FEATURES				COMPATIBLE MODELS
IN	mm	Ø	CODE	36016-00008
M22x1,5 M	570	Ø37	10002-03633	



Sand/Soda blasting lance kit

TECHNICAL FEATURES				COMPATIBLE MODELS
IN	mm	Ø	CODE	36016-00008
M22x1,5 M	300 / 500	Ø35	10002-03426	



Rotating brush

TECHNICAL FEATURES				COMPATIBLE MODELS
IN	bar	l/min	CODE	36016-00008
M22x1,5 M	20	20	00080-00927	



Fixed brush

TECHNICAL FEATURES				COMPATIBLE MODELS
IN	bar	l/min	CODE	36016-00008
M22x1,5 M	20	20	00080-00926	



Foam lance, with regulator

TECHNICAL FEATURES				COMPATIBLE MODELS
IN	l/min	lt	CODE	36016-00008
M22x1,5 M	20	1	10002-03395	



Sand/Soda blasting lance kit

TECHNICAL FEATURES				COMPATIBLE MODELS
IN	mm	Ø	CODE	36016-00008
M22x1,5 M	435 / 500	Ø40	10002-03401	



Rotating brush

TECHNICAL FEATURES				COMPATIBLE MODELS
IN	bar	l/min	CODE	36016-00008
M22x1,5 M	20	20	00080-00927	



SC 150 floor cleaning lance kit

TECHNICAL FEATURES				COMPATIBLE MODELS
IN	bar	Ø	CODE	36016-00008
M22x1,5 M	170	0,95	10001-10805	



Floor cleaning lance kit SC 155

TECHNICAL FEATURES				COMPATIBLE MODELS
IN	bar	Ø	CODE	36016-00008
M22x1,5 M	210	035	10002-03346	



Spiral suction hose kit

TECHNICAL FEATURES				COMPATIBLE MODELS
IN	OUT	m	CODE	36016-00008
Ø 18	Ø 23	8	10002-02545	



Suction hose kit with quick coupling

TECHNICAL FEATURES				COMPATIBLE MODELS
IN	OUT	bar	CODE	36016-00008
-	-	1	00009-01146	



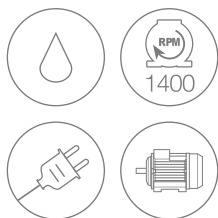
Drain nozzle

TECHNICAL FEATURES				COMPATIBLE MODELS
IN	m	l/min	CODE	36016-00008
M22x1,5 M	25	10 ÷ 15	00058-00632	



Trolley kit

CODE	COMPATIBLE MODELS
	36016-00008
10002-04321	



HOT WATER SEALS

Max inlet water temperature 85°C

SELF-PRIMING PUMPS



FOR MORE INFORMATION



K 250 STATIC

LW-K 250

COMET LW-K type pump with 3 integral ceramic pistons. Oil sight glass. Brass pump heads



Pressure regulating knob with anti-tampering device



BOX DIMENSION (cm)	56 x 42 x 60
QUANTITY FOR PALLET	8
PALLET DIMENSION (cm)	115 x 95 x 160
N. MACHINES CONTAINER 20'	96
N. MACHINES CONTAINER 40' (40' HQ)	192

DUAL USE

Floor and wall installation



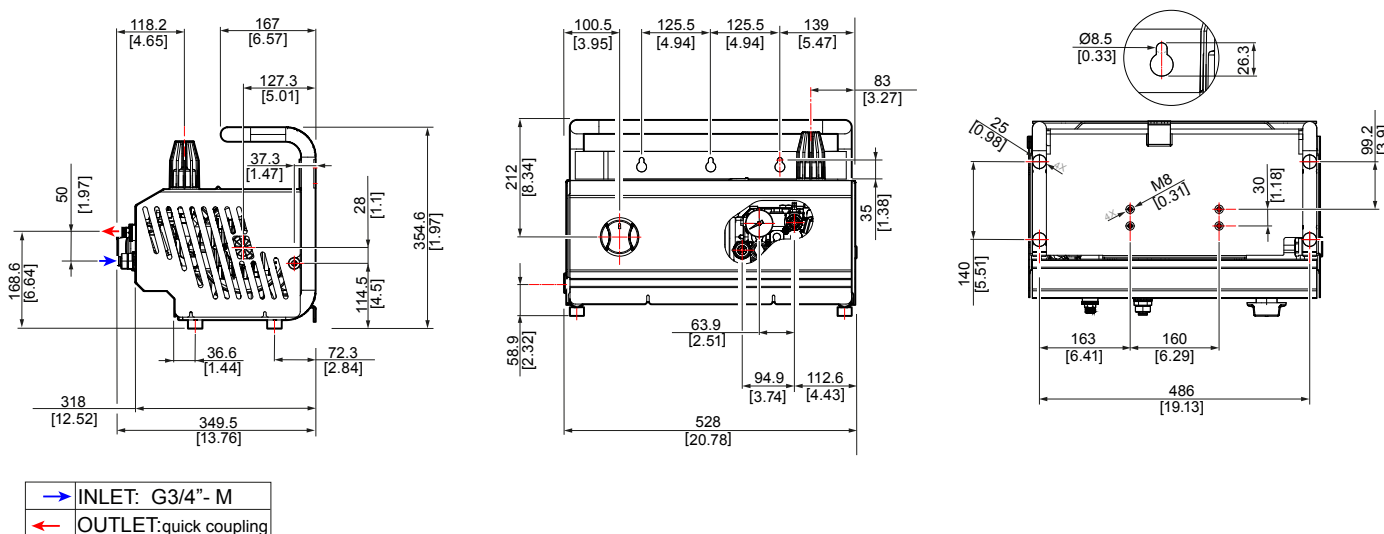
GENERAL FEATURES

- Wall fixing or stationary use configuration
- Sturdy stainless steel casing
- Easy maintenance by simply removing the casing
- Low-pressure detergent suction
- Pressure gauge
- **Self-priming** LW-K 250 Comet pump with hot water seals
- 4-pole motor (1400 rpm) well oversized and protected with paint
- Built-in professional unloader valve
- Total Stop
- EASY START device on single-phase models
- Rotary switch
- Motor thermal protection

TECHNICAL FEATURES

CODE	MODELS	PUMP													
			Ph	V	Hz	bar	MPa	bar	MPa		HP	kW	kW	kg	(L x W x H) cm
36017-00173	K 250 STATIC 10/150 M	LW-K 250	1	230	50	150	15	30÷135	3÷13,5	280 ÷ 600	3,0	2,2	2,9	40	55 x 35 x 35
36017-00175	K 250 STATIC 12/130 M	LW-K 250	1	230	50	130	13	30÷115	3÷11,5	360 ÷ 720	3,0	2,2	2,9	40	55 x 35 x 35
36017-00174	K 250 STATIC 15/170 T	LW-K 250	3	400	50	170	17	30÷160	3÷16	390 ÷ 900	5,5	4,0	5,0	40	55 x 35 x 35

TECHNICAL DRAWING



STANDARD EQUIPMENT



GH 301 gun with swivel

TECHNICAL FEATURES					COMPATIBLE MODELS		
l/min	IN	OUT	bar	CODE	36017-00173	36017-00175	36017-00174
45	G 3/8" M	M22x1,5 F	310	00080-01044			



Bent lance with detergent head, without nozzle

TECHNICAL FEATURES				COMPATIBLE MODELS		
IN	OUT	mm	CODE	36017-00173	36017-00175	36017-00174
M22x1,5 M	1/4" NPT F	570	10002-03553			



Fan shape nozzle

TECHNICAL FEATURES				COMPATIBLE MODELS		
IN	Ø		CODE	36017-00173	36017-00175	36017-00174
1/4" NPT M	035	15	00080-01367			
1/4" NPT M	045	15	00080-01369			
1/4" NPT M	050	15	00080-01375			



Rubber delivery hose kit

TECHNICAL FEATURES				COMPATIBLE MODELS		
IN	OUT	m	CODE	36017-00173	36017-00175	36017-00174
G 3/8" F	G 3/8" F	10 - R1 1/4"	00014-00455			

STANDARD EQUIPMENT



Delivery hose's quick coupling

TECHNICAL FEATURES				COMPATIBLE MODELS		
IN	OUT	Ø	CODE	36017-00173	36017-00175	36017-00174
M22x1,5 F - Ø14	G 3/8" M	14	00009-01804			



Ejector kit

TECHNICAL FEATURES				COMPATIBLE MODELS		
IN	OUT	Ø	CODE	36017-00173	36017-00175	36017-00174
M22x1,5 F - Ø14	M22x1,5 M - Ø14	1,8	10002-04489			

ACCESSORIES



Plastic inlet water filter

TECHNICAL FEATURES				COMPATIBLE MODELS		
IN	OUT	mesh	CODE	36017-00173	36017-00175	36017-00174
Ø 15	G 3/4" F	50	00009-02402			



3/4 garden hose quick couplers

TECHNICAL FEATURES				COMPATIBLE MODELS		
IN	OUT	bar	CODE	36017-00173	36017-00175	36017-00174
G 3/4" F	G 3/4" F	10	10001-04572			



GH 281 gun with pressure pregulator + Swivel

TECHNICAL FEATURES					COMPATIBLE MODELS		
l/min	IN	OUT	bar	CODE	36017-00173	36017-00175	36017-00174
15	G 3/8" M	M22x1,5 F	310	00080-01065			



Bent lance, with rotating nozzle

TECHNICAL FEATURES				COMPATIBLE MODELS		
IN	mm	Ø	CODE	36017-00173	36017-00175	36017-00174
M22x1,5 M	560	035	10002-03408			
M22x1,5 M	560	045	10002-03409			
M22x1,5 M	560	050	10002-03512			



Bent lance with adjustable jet

TECHNICAL FEATURES				COMPATIBLE MODELS		
IN	mm	Ø	CODE	36017-00173	36017-00175	36017-00174
M22x1,5 M	700	035	10002-03526			
M22x1,5 M	700	045	10002-03530			
M22x1,5 M	700	050	10002-03532			



Sand/Soda blasting lance kit

TECHNICAL FEATURES				COMPATIBLE MODELS		
IN	mm	Ø	CODE	36017-00173	36017-00175	36017-00174
M22x1,5 M	435 / 500	030	10002-03400			
M22x1,5 M	435 / 500	040	10002-03401			
M22x1,5 M	435 / 500	060	10002-16734			



Rotating brush

TECHNICAL FEATURES				COMPATIBLE MODELS		
IN	bar	l/min	CODE	36017-00173	36017-00175	36017-00174
M22x1,5 M	20	20	00080-00924			



Foam lance, with regulator

TECHNICAL FEATURES				COMPATIBLE MODELS		
IN	l/min	°C	CODE	36017-00173	36017-00175	36017-00174
M22x1,5 M	20	60	10002-03395			



Floor cleaning lance kit SC 155

TECHNICAL FEATURES				COMPATIBLE MODELS		
IN	bar	Ø	CODE	36017-00173	36017-00175	36017-00174
M22x1,5 M	210	Ø35	10002-03346			



Drain nozzle

TECHNICAL FEATURES				COMPATIBLE MODELS		
IN	m	l/min	CODE	36017-00173	36017-00175	36017-00174
M22x1,5 M	25	10 ÷ 15	00058-00632			



Double barrel lance, without nozzles

TECHNICAL FEATURES				COMPATIBLE MODELS		
IN	OUT	mm	CODE	36017-00173	36017-00175	36017-00174
M22x1,5 M	2x1/4 NPT F	700	10002-03559			



Detergent nozzle for double barrel lance

TECHNICAL FEATURES				COMPATIBLE MODELS		
IN	Ø		CODE	36017-00173	36017-00175	36017-00174
1/4" NPT M	60	50	00080-01247			



Spiral suction hose kit

TECHNICAL FEATURES				COMPATIBLE MODELS		
IN	OUT	m	CODE	36017-00173	36017-00175	36017-00174
Ø 18	Ø 23	8	10002-02545			



Suction hose kit with quick coupling

TECHNICAL FEATURES				COMPATIBLE MODELS		
IN	OUT	bar	CODE	36017-00173	36017-00175	36017-00174
-	-	10	00009-01146			



Rubber delivery hose extension kit

TECHNICAL FEATURES				COMPATIBLE MODELS		
IN	OUT	m	CODE	36017-00173	36017-00175	36017-00174
M22x1,5 M - Ø14	M22x1,5 F - Ø14	8 - R1 1/4"	10002-03747			



Hose reel kit with rubber hose

TECHNICAL FEATURES				COMPATIBLE MODELS		
Hose type	m	OUT	CODE	36017-00173	36017-00175	36017-00174
R1-1/4"	15	G 3/8" F	00080-01506			
R1-5/16"	20	G 3/8" F	00080-03941			





X-SPECIAL COLD WATER SERIES

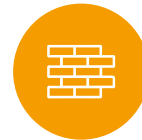
COLD-WATER OPERATION, MAINLY USED
BY CAR WASHES, BUILDING SITES AND THE
AGRICULTURAL SECTOR



Cleaning of stables and work equipment
for the agricultural sector



Washing of motor vehicles, heavy
vehicles, trucks, work equipment



Graffiti removal from walls
and shutters



Cleaning of sewer pipes. Unblocking
and removal of dirt, mildew and
limestone



Removal residues from hulls of ships and large
boats, cleaning of propeller blades



Street cleaning and removal of residues in the
event of accidents



FDX WB

SELF-PRIMING
PUMPS



15 m hose reel



LWD-K



BWD-K

Triplex pumps, ceramic pistons and brass head



FOR MORE
INFORMATION



Handle for easy maneuverability

BOX DIMENSION (cm)	120 x 80 x 110
QUANTITY FOR PALLET	1
PALLET DIMENSION (cm)	120 x 80 x 110
N. MACHINES CONTAINER 20'	22
N. MACHINES CONTAINER 40' (40' HQ)	48

Wheels with puncture-proof tyres

Readily serviceable external suction filter



GENERAL FEATURES

- 120 l polyethylene tank
- Painted steel frame
- Wheels with puncture-proof tyres
- Honda GX160 and Loncin G200F engines
- Comet LWD-K and BWD-K **self-priming** triplex pumps, with ceramic pistons and brass pump head
- Professional unloader valve
- Suction filter (readily serviceable external filter at pump inlet)
- Regulated low-pressure detergent suction
- GH301 spray gun with swivel
- Hose reel with 15m G1/4 hose
- Semi-professional use

TECHNICAL FEATURES

CODE	MODELS	PUMP						
			bar MPa	l/h	HP kW	lt	kg	(L x W x H) cm
36001-00039	FDX WB 8/160 Honda GX 160	LWD-K	160 16	480	5,5 4,1	3,1	70	120 x 80 x 110
36001-00040	FDX WB 8/160 Loncin G 200 F	BWD-K	160 16	480	6,0 4,4	3,1	70	120 x 80 x 110

STANDARD EQUIPMENT



GH 301 gun with swivel

TECHNICAL FEATURES					COMPATIBLE MODELS	
l/min	IN	OUT	bar	CODE	36001-00039	36001-00040
45	G 3/8"M	M22x1,5F	310	00080-01044		



Bent lance with detergent head, without nozzle

TECHNICAL FEATURES				COMPATIBLE MODELS	
IN	OUT	mm	CODE	36001-00039	36001-00040
M 22x1,5	1/4" NPT F	700	10002-03413		



Fan shape nozzle

TECHNICAL FEATURES				COMPATIBLE MODELS	
IN	Ø		CODE	36001-00039	36001-00040
1/4" NPT M	Ø30	25	00080-01346		



Thermostatic valve

TECHNICAL FEATURES				COMPATIBLE MODELS	
IN	°C	Ø	CODE	36001-00039	36001-00040
G 3/8"M	56	7mm	10002-01155		
G 1/2"M	56	7mm	10002-01156		

ACCESSORIES



3/4 garden hose quick couplers

TECHNICAL FEATURES				COMPATIBLE MODELS	
IN	OUT	bar	CODE	36001-00039	36001-00040
G 3/4" F	G 3/4" F	10	10001-04572		



GH 281 gun with pressure pregulator + Swivel

TECHNICAL FEATURES					COMPATIBLE MODELS	
l/min	IN	OUT	bar	CODE	36001-00039	36001-00040
15	G 3/8" M	M22x1,5F	310	00080-01065		



Bent lance, with rotating nozzle

TECHNICAL FEATURES				COMPATIBLE MODELS	
IN	mm	Ø	CODE	36001-00039	36001-00040
M22x1,5 M	560	Ø30	10002-03407		



Sand/Soda blasting lance kit

TECHNICAL FEATURES				COMPATIBLE MODELS	
IN	mm	Ø	CODE	36001-00039	36001-00040
M22x1,5 M	435 / 500	Ø30	10002-03400		



Double barrel lance, without nozzles

TECHNICAL FEATURES				COMPATIBLE MODELS	
IN	OUT	mm	CODE	36001-00039	36001-00040
M22x1,5 M	2x1/4 NPT F	700	10002-03559		



Detergent nozzle for double barrel lance

TECHNICAL FEATURES				COMPATIBLE MODELS	
IN	Ø		CODE	36001-00039	36001-00040
1/4" NPT M	60	50	00080-01247		



Bent lance with adjustable jet

TECHNICAL FEATURES				COMPATIBLE MODELS	
IN	mm	Ø	CODE	36001-00039	36001-00040
M22x1,5 M	700	Ø30	10002-03524		



Foam lance, with regulator

TECHNICAL FEATURES				COMPATIBLE MODELS	
IN	l/min	lt	CODE	36001-00039	36001-00040
M22x1,5 M	20	1	10002-03520		



Rotating brush

TECHNICAL FEATURES				COMPATIBLE MODELS	
IN	bar	l/min	CODE	36001-00039	36001-00040
M22x1,5 M	20	20	00080-00924		



Drain nozzle

TECHNICAL FEATURES				COMPATIBLE MODELS	
IN	m	l/min	CODE	36001-00039	36001-00040
M22x1,5 M	25	6 ÷ 9	00058-00629		



Rubber delivery hose extension kit

TECHNICAL FEATURES				COMPATIBLE MODELS	
IN	OUT	m	CODE	36001-00039	36001-00040
M22x1,5 M - Ø14	M22x1,5 F - Ø14	10 - R1 5/16"	10002-03403		



PREMIUM

SELF-PRIMING
PUMPS



FOR MORE
INFORMATION



* with frame

FOR MORE
INFORMATION



* without frame

PTO with frame

BOX DIMENSION (cm)	65 x 40 x 40
QUANTITY FOR PALLET	2
PALLET DIMENSION (cm)	120 x 80 x 100
N. MACHINES CONTAINER 20'	-
N. MACHINES CONTAINER 40' (40' HQ)	-

PTO without frame

BOX DIMENSION (cm)	84 x 70 x 16
QUANTITY FOR PALLET	6
PALLET DIMENSION (cm)	100 x 80 x 95
N. MACHINES CONTAINER 20'	-
N. MACHINES CONTAINER 40' (40' HQ)	-

GENERAL FEATURES

- Also available with compact closing frame (71 x 85 x 15 cm)
- RW pumps with 1450 rpm gearbox kit
- With TWN pump for direct application
- Water suction from external tank option (**self-priming** pumps)
- Professional pressure unloader valve
- Shield for cardan shaft
- Readily serviceable brass water suction filter
- Pressure Gauge

PTO



TWN Premium



RW Premium

Pumps with 3 integral ceramic pistons and brass pump head. Two oil sight glasses



1 Coupling for tractor's 3rd linkage point, diam. 19 - 25 mm

2 22 mm diameter pins for 3-point hitch

3 Gearbox kit for 1450 rpm pumps (RW)



TECHNICAL FEATURES

CODE	MODELS	PUMP	 bar MPa	 l/h	 kW	 kg	 (L x W x H) cm
PTO Premium with frame							
36009-00007 ●	PTO 21/200	RW	200 20	1260	8,5	46	57 x 82,5 x 70
36009-00002 ●	PTO 23/200	TWN	200 20	1380	10,0	53	57 x 82,5 x 70
36009-00003 ●	PTO 30/170	TWN	170 17	1800	11,0	53	57 x 82,5 x 70
PTO Premium without frame							
36009-00009 ●	PTO 15/150	RW	150 15	900	5,5	28	57 x 82,5 x 70
36009-00008 ●	PTO 21/200	RW	200 20	1260	8,5	32	57 x 82,5 x 70
36009-00005 ●	PTO 23/200	TWN	200 20	1380	10,0	34	57 x 82,5 x 70
36009-00006 ●	PTO 30/170	TWN	170 17	1800	11,0	37	57 x 82,5 x 70

● With gearbox kit (540 rpm PTO) ● Without gearbox kit (1000 rpm PTO)

STANDARD EQUIPMENT



GH 401 gun with Swivel (n.2 o-ring)



Double barrel lance, without nozzles



Fan shape nozzle 25° 1/4" MEG connection



Detergent nozzle for double barrel lance



Rubber delivery hose kit 10 m



Brass inlet water filter

TECHNICAL FEATURES					COMPATIBLE MODELS						
l/min	IN	OUT	bar	CODE	36009-00007	36009-00002	36009-00003	36009-00009	36009-00008	36009-00005	36009-00006
40	G 3/8" M	M22x1,5F long	400	00080-01104							

TECHNICAL FEATURES				COMPATIBLE MODELS						
IN	OUT	mm	CODE	36009-00007	36009-00002	36009-00003	36009-00009	36009-00008	36009-00005	36009-00006
M22x1,5 M	2x1/4 NPT F	700	10002-03559							

TECHNICAL FEATURES				COMPATIBLE MODELS						
IN	Ø		CODE	36009-00007	36009-00002	36009-00003	36009-00009	36009-00008	36009-00005	36009-00006
1/4" NPT M	050	25	00080-01376							
1/4" NPT M	065	25	00080-01381							
1/4" NPT M	070	25	00080-01382							
1/4" NPT M	10	25	00080-01331							

TECHNICAL FEATURES				COMPATIBLE MODELS						
IN	Ø		CODE	36009-00007	36009-00002	36009-00003	36009-00009	36009-00008	36009-00005	36009-00006
1/4" NPT M	60	50	00080-01247							

TECHNICAL FEATURES				COMPATIBLE MODELS						
IN	OUT	m	CODE	36009-00007	36009-00002	36009-00003	36009-00009	36009-00008	36009-00005	36009-00006
M22x1,5 F - Ø14	G 3/8" F	10 - R2 5/16"	10002-03404							
M22x1,5 F - Ø14	G 3/8" F	10 - R2 3/8"	10002-03312							

TECHNICAL FEATURES				COMPATIBLE MODELS						
IN	OUT	mesh	CODE	36009-00007	36009-00002	36009-00003	36009-00009	36009-00008	36009-00005	36009-00006
G 3/4" F	G 3/4" F	50	00070-00124							

ACCESSORIES



PTO frame kit

CODE	COMPATIBLE MODELS						
	36009-00007	36009-00002	36009-00003	36009-00009	36009-00008	36009-00005	36009-00006
00071-02448							



Suction strainer kit, with rubber hose m 2

TECHNICAL FEATURES				COMPATIBLE MODELS						
Ø	mesh	°C	CODE	36009-00007	36009-00002	36009-00003	36009-00009	36009-00008	36009-00005	36009-00006
25	10	60	10002-00159							



Bent lance, with rotating nozzle

TECHNICAL FEATURES				COMPATIBLE MODELS						
IN	mm	Ø	CODE	36009-00007	36009-00002	36009-00003	36009-00009	36009-00008	36009-00005	36009-00006
M22x1,5 M	560	050	10002-03512							
M22x1,5 M	560	060	10002-03516							
M22x1,5 M	560	070	10002-03518							
M22x1,5 M	560	10	10002-03604							



Rubber delivery hose extension kit

TECHNICAL FEATURES				COMPATIBLE MODELS						
IN	OUT	m	CODE	36009-00007	36009-00002	36009-00003	36009-00009	36009-00008	36009-00005	36009-00006
M22x1,5 M - Ø14	M22x1,5 F - Ø15	10 - R2 3/8"	10002-03564							



Drain nozzle

TECHNICAL FEATURES				COMPATIBLE MODELS						
IN	m	l/min	CODE	36009-00007	36009-00002	36009-00003	36009-00009	36009-00008	36009-00005	36009-00006
M22x1,5 M	25	10 ÷ 15	00058-00632							
M22x1,5 M	25	16 ÷ 29	00058-00630							
M22x1,5 M	25	30 ÷ 42	00058-00635							





SELF-PRIMING PUMPS
(only for BXD motors)



FDX2 AXIAL PUMPS

2 WHEELS



BXD

Comet BXD self-priming pump with 3 axial integral ceramic pistons and brass pump head



SELF-PRIMING FUNCTION

The self-priming function allows water to be drawn directly from a tank without the need for connection to the water supply system



HONDA GP SERIES

Engine with easy and lightweight starter thanks to an efficient decompression system. Very low fuel consumption



LONCIN G200F

OverHead valve (OHV) engine designed to be environmentally friendly, cast iron body for long life. Very low fuel consumption



BOX DIMENSION (cm)	65 x 57 x 65
QUANTITY FOR PALLET	6
PALLET DIMENSION (cm)	115 x 65 x 185
N. MACHINES CONTAINER 20'	108
N. MACHINES CONTAINER 40' (40' HQ)	216

Easy to handle up and down steps and over uneven ground



Well balanced for easy handling



CXD

Axial pump with three stainless steel pistons, brass head and built-in unloader valve

GENERAL FEATURES

- Honda engine GP or GX series and Loncin G200F engine (BXD model)
- Honda GP200 and Loncin G200F gasoline engines (CXD model)
- Versions with Comet BXD self-priming pump with 3 axial integral ceramic pistons and brass pump head
- Versions with Comet CXD axial pump with three stainless steel pistons, brass head and built-in unloader valve
- Regulated low-pressure detergent suction
- Readily serviceable water suction filter
- Professional unloader valve
- Oil-alert safety device for engine protection
- Lance with standard rotating nozzle to quickly remove even the toughest dirt (CXD model)
- Ø 260 mm rubber wheels for heavy-duty use
- Semi-professional use (BXD model)
- Heavy-duty semi-professional use (CXD model)

TECHNICAL FEATURES

CODE	MODELS	PUMP					
			bar MPa	l/h	HP kW	kg	(L x W x H) cm
36001-00021	FDX 2 13/150 - Honda GP160	BXD	150 15	780	5,0 3,7	30	67 x 55 x 89
36001-00012	FDX 2 12/200 - Loncin G200 F	BXD	200 20	720	6,0 4,4	30	67 x 55 x 89
36001-00022	FDX 2 12/200 - Honda GP200	BXD	200 20	720	6,0 4,4	30	67 x 55 x 89
36001-00029	FDX 2 10/220 - Loncin G200 F	CXD	220 22	600	6,0 4,4	28	55 x 67 x 89
36001-00030	FDX 2 10/220 - Honda GP200	CXD	220 22	600	6,0 4,4	28	55 x 67 x 89

STANDARD EQUIPMENT



GH 301 gun with swivel



GC 251 gun with protection



Bent lance with detergent head, without nozzle



Bent lance, with adjustable nozzle



Bent lance, with rotating nozzle



Fan shape nozzle 1/4" MEG connection



Rubber delivery hose kit

CARATTERISTICHE TECNICHE					MODELLI COMPATIBILI				
l/min	IN	OUT	bar	CODICE	36001-00021	36001-00012	36001-00022	36001-00029	36001-00030
45	G 3/8" M	M22x1,5 F	310	00080-01044					

TECHNICAL FEATURES					COMPATIBLE MODELS				
l/min	IN	OUT	bar	CODE	36001-00021	36001-00012	36001-00022	36001-00029	36001-00030
30	G 3/8" M	M22x1,5 F	255	00080-01009					
30	G 1/4" M	M22x1,5 F	255	00080-01007					

TECHNICAL FEATURES				COMPATIBLE MODELS				
IN	OUT	mm	CODE	36001-00021	36001-00012	36001-00022	36001-00029	36001-00030
M22x1,5 M	1/4" NPT F	500	10002-03553					
M22x1,5 M	1/4" NPT F	700	10002-03413					

TECHNICAL FEATURES				COMPATIBLE MODELS				
IN	mm	Ø	CODE	36001-00021	36001-00012	36001-00022	36001-00029	36001-00030
M22x1,5 M	570	028	10002-03551					

TECHNICAL FEATURES				COMPATIBLE MODELS				
IN	mm	Ø	CODE	36001-00021	36001-00012	36001-00022	36001-00029	36001-00030
M22x1,5 M	570	028	10002-03742					

TECHNICAL FEATURES				COMPATIBLE MODELS				
IN	Ø		CODE	36001-00021	36001-00012	36001-00022	36001-00029	36001-00030
1/4" NPT M	037	15	00080-01386					
1/4" NPT M	050	25	00080-01376					

TECHNICAL FEATURES				COMPATIBLE MODELS				
IN	OUT	m	CODE	36001-00021	36001-00012	36001-00022	36001-00029	36001-00030
M22x1,5 F - Ø14	G 3/8" F	8 - R1 1/4"	00014-00253					
M22x1,5 F - Ø14	G 1/4" F	10-R1 1/4"	10002-04152					

ACCESSORIES



3/4 garden hose quick couplers

TECHNICAL FEATURES				COMPATIBLE MODELS				
IN	OUT	bar	CODE	36001-00021	36001-00012	36001-00022	36001-00029	36001-00030
G 3/4" F	G 3/4" F	10	10001-04572					



GH 281 gun with pressure pregulator + Swivel

TECHNICAL FEATURES					COMPATIBLE MODELS				
l/min	IN	OUT	bar	CODE	36001-00021	36001-00012	36001-00022	36001-00029	36001-00030
15	G 3/8" M	M22x1,5F	310	00080-01065					
15	G 1/4" M	M22x1,5F	310	00080-01079					



Bent lance, with rotating nozzle

TECHNICAL FEATURES				COMPATIBLE MODELS				
IN	mm	Ø	CODE	36001-00021	36001-00012	36001-00022	36001-00029	36001-00030
M22x1,5 M	560	040	10002-03405					
M22x1,5 M	560	050	10002-03512					



Bent lance, with rotating nozzle

TECHNICAL FEATURES				COMPATIBLE MODELS				
IN	mm	Ø	CODE	36001-00021	36001-00012	36001-00022	36001-00029	36001-00030
M22x1,5 M	570	033	10002-03655					



Sand/Soda blasting lance kit

TECHNICAL FEATURES				COMPATIBLE MODELS				
IN	mm	Ø	CODE	36001-00021	36001-00012	36001-00022	36001-00029	36001-00030
M22x1,5 M	300 / 500	035	10002-03426					
M22x1,5 M	435 / 500	040	10002-03401					



Double barrel lance, without nozzles

TECHNICAL FEATURES				COMPATIBLE MODELS				
IN	OUT	mm	CODE	36001-00021	36001-00012	36001-00022	36001-00029	36001-00030
M22x1,5 M	2x1/4 NPT F	700	10002-03559					



Detergent nozzle for double barrel lance

TECHNICAL FEATURES				COMPATIBLE MODELS				
IN	Ø		CODE	36001-00021	36001-00012	36001-00022	36001-00029	36001-00030
1/4" NPT M	60	50	00080-01247					



Bent lance with adjustable jet

TECHNICAL FEATURES				COMPATIBLE MODELS				
IN	mm	Ø	CODE	36001-00021	36001-00012	36001-00022	36001-00029	36001-00030
M22x1,5 M	700	040	10002-03528					
M22x1,5 M	700	050	10002-03532					



Plastic inlet water filter

TECHNICAL FEATURES				COMPATIBLE MODELS				
IN	OUT	mesh	CODE	36001-00021	36001-00012	36001-00022	36001-00029	36001-00030
Ø 15	G 3/4" F	50	00009-02402					



Foam lance, with regulator

TECHNICAL FEATURES				COMPATIBLE MODELS				
IN	l/min	°C	CODE	36001-00021	36001-00012	36001-00022	36001-00029	36001-00030
M22x1,5 M	20	60	10002-03520					



Nozzle, for possible parts replacement



Fixed brush



Rotating brush



Drain nozzle



Rubber delivery hose extension kit



Spiral suction hose kit



Suction hose with quick coupling



Hose reel with rubber hose



Thermostatic valve (optimal functioning when supplied with tap water pressure)



SC 150 floor cleaning lance kit



Floor cleaning lance kit SC 155

TECHNICAL FEATURES				COMPATIBLE MODELS				
IN	Ø	°C	CODE	36001-00021	36001-00012	36001-00022	36001-00029	36001-00030
M4	028	60	00080-01321					

TECHNICAL FEATURES				COMPATIBLE MODELS				
IN	bar	l/min	CODE	36001-00021	36001-00012	36001-00022	36001-00029	36001-00030
M22x1,5 M	20	20	00080-00926					

TECHNICAL FEATURES				COMPATIBLE MODELS				
IN	bar	l/min	CODE	36001-00021	36001-00012	36001-00022	36001-00029	36001-00030
M22x1,5 M	20	20	00080-00924					
M22x1,5 M	20	20	00080-00925					
M22x1,5 M	20	20	00080-00927					

TECHNICAL FEATURES				COMPATIBLE MODELS				
IN	m	l/min	CODE	36001-00021	36001-00012	36001-00022	36001-00029	36001-00030
M22x1,5 M	25	10 ÷ 15	00058-00632					

TECHNICAL FEATURES				COMPATIBLE MODELS				
IN	OUT	m	CODE	36001-00021	36001-00012	36001-00022	36001-00029	36001-00030
M22x1,5 M - Ø14	M22x1,5 F - Ø14	10 - R1 5/16"	10002-03403					
M22x1,5 M - Ø14	M22x1,5 F - Ø14	8 - R1 1/4"	10002-03398					

TECHNICAL FEATURES				COMPATIBLE MODELS				
IN	OUT	m	CODE	36001-00021	36001-00012	36001-00022	36001-00029	36001-00030
Ø 18	Ø 23	8	10002-02545					

TECHNICAL FEATURES				COMPATIBLE MODELS				
IN	OUT	m	CODE	36001-00021	36001-00012	36001-00022	36001-00029	36001-00030
Ø 13	Ø 19	2,5	00014-00114					

TECHNICAL FEATURES				COMPATIBLE MODELS				
Hose type	m	OUT	CODE	36001-00021	36001-00012	36001-00022	36001-00029	36001-00030
R1 - 5/16"	15	G 3/8" F	00080-01426					
R1 - 1/4"	20	G 3/8" F	00080-01425					

TECHNICAL FEATURES				COMPATIBLE MODELS				
IN	°C	Ø	CODE	36001-00021	36001-00012	36001-00022	36001-00029	36001-00030
G 3/8" M	56	7 mm	10002-01155					

TECHNICAL FEATURES				COMPATIBLE MODELS				
IN	bar	Ø	CODE	36001-00021	36001-00012	36001-00022	36001-00029	36001-00030
M22x1,5 M	170	0,95	10001-10805					

TECHNICAL FEATURES				COMPATIBLE MODELS				
IN	bar	Ø	CODE	36001-00021	36001-00012	36001-00022	36001-00029	36001-00030
M22x1,5 M	210	035	10002-03346					



SELF-PRIMING
PUMPS



FDX2 TRIPLEX PUMPS

2 WHEELS



BWD-K



ZWD



ZWD-K

Comet BWD, ZWD, ZWD-K self-priming triplex pumps, 3 ceramic pistons, brass pump head, bronze conrods



HONDA GX SERIES ENGINES

Engine with easy and lightweight starter thanks to an efficient decompression system. Very low fuel consumption



SELF-PRIMING FUNCTION

The self-priming function allows water to be drawn directly from a tank without the need for connection to the water supply system



EWD-K

High-strength brass pump head



LONCIN G390F

OverHead valve (OHV) engine designed to be environmentally friendly, cast iron body for longer life. Very low fuel consumption

BOX DIMENSION (cm)	65 x 57 x 65
QUANTITY FOR PALLET	6
PALLET DIMENSION (cm)	115 x 65 x 185
N. MACHINES CONTAINER 20'	108
N. MACHINES CONTAINER 40' (40' HQ)	216

Easy to handle up and down steps and over uneven ground



Well balanced for easy handling



GENERAL FEATURES

- Honda GX series engine (BWD, ZWD, ZWD-K models)
- Loncin G390F gasoline engine (EWD-K model)
- Versions with Comet BWD, ZWD, ZWD-K self-priming triplex pumps, 3 ceramic pistons, brass pump head, bronze conrods
- Versions with Comet EWD-K pump with patented Pressure Booster system to maximize outlet pressure, three in-line ceramic pistons, brass head and built-in valve
- Regulated low-pressure detergent suction
- Readily serviceable water suction filter
- Professional unloader valve
- Oil-alert safety device for engine protection
- Lance with standard rotating nozzle to quickly remove even the toughest dirt (EWD-K model)
- Pressure gauge (EWD-K model)
- Overheating thermostatic valve (EWD-K model)
- Rubber wheels Ø 260 mm
- Semi-professional use (BWD, ZWD, ZWD-K models)
- Heavy-duty semi-professional use (EWD-K model)

TECHNICAL FEATURES

CODE	MODELS	PUMP	MAX		MAX	MAX			
			bar	MPa	l/h	HP	kW	kg	(L x W x H) cm
36001-00017	FDX 2 13/180 - Honda GX200	BWD-K	180	18	780	6,0	4,4	35	67 x 55 x 89
36001-00018	FDX 2 16/210 - Honda GX340	ZWD-K	210	21	960	11,0	8,2	48	67 x 55 x 89
36001-00019	FDX 2 16/250 - Honda GX390	ZWD	250	25	960	13,0	9,7	50	67 x 55 x 89
36001-00020	FDX 2 15/270 - Honda GX390	ZWD-K	270	27	900	13,0	9,7	50	67 x 55 x 89
36001-00051	FDX 2 15/310 - Loncin G390F	EWD-K	310	31	900	13,0	9,7	35	55 x 67 x 89

STANDARD EQUIPMENT



GH 301 gun with swivel

TECHNICAL FEATURES					COMPATIBLE MODELS				
l/min	IN	OUT	bar	CODE	36001-00017	36001-00018	36001-00019	36001-00020	36001-00051
45	G 3/8" M	M22x1,5 F	310	00080-01044					



Bent lance with detergent head, without nozzle

TECHNICAL FEATURES				COMPATIBLE MODELS				
IN	OUT	mm	CODE	36001-00017	36001-00018	36001-00019	36001-00020	36001-00051
M22x1,5 M	1/4" NPT F	700	10002-03413					



Fan shape nozzle

TECHNICAL FEATURES				COMPATIBLE MODELS				
IN	Ø		CODE	36001-00017	36001-00018	36001-00019	36001-00020	36001-00051
1/4" NPT M	037	15	00080-01386					
1/4" NPT M	043	15	00080-01388					
1/4" NPT M	045	25	00080-01374					
1/4" NPT M	050	25	00080-01376					



Rubber delivery hose kit 10 m

TECHNICAL FEATURES				COMPATIBLE MODELS				
IN	OUT	m	CODE	36001-00017	36001-00018	36001-00019	36001-00020	36001-00051
M22x1,5 F - Ø14	G 3/8" F	10 - R2 5/16"	10002-03404					
M22x1,5 F - Ø14	G 3/8" F	10 - R1 5/16"	10002-03598					
M22x1,5 F - Ø14	G 3/8" F	10 - R2 5/16"	10002-03404					



Plastic inlet water filter

TECHNICAL FEATURES				COMPATIBLE MODELS				
IN	OUT	mesh	CODE	36001-00017	36001-00018	36001-00019	36001-00020	36001-00051
Ø 15	G 3/4" F	50	00009-02402					



Thermostatic valve (optimal functioning when supplied with tap water pressure)

TECHNICAL FEATURES				COMPATIBLE MODELS				
IN	°C	Ø	CODE	36001-00017	36001-00018	36001-00019	36001-00020	36001-00051
G 3/8" M	56	7mm	10002-01155					

ACCESSORIES



3/4 garden hose quick couplers

TECHNICAL FEATURES				COMPATIBLE MODELS				
IN	OUT	bar	CODE	36001-00017	36001-00018	36001-00019	36001-00020	36001-00051
G 3/4" F	G 3/4" F	10	10001-04572					



GH 281 gun with pressure pregulator + Swivel

TECHNICAL FEATURES					COMPATIBLE MODELS				
l/min	IN	OUT	bar	CODE	36001-00017	36001-00018	36001-00019	36001-00020	36001-00051
15	G 3/8" M	M22x1,5F	310	00080-01065					



Bent lance, with rotating nozzle

TECHNICAL FEATURES				COMPATIBLE MODELS				
IN	mm	Ø	CODE	36001-00017	36001-00018	36001-00019	36001-00020	36001-00051
M22x1,5 M	560	040	10002-03708					
M22x1,5 M	560	040	10002-03405					
M22x1,5 M	560	045	10002-03409					
M22x1,5 M	560	050	10002-03512					



Sand/Soda blasting lance kit

TECHNICAL FEATURES				COMPATIBLE MODELS				
IN	mm	Ø	CODE	36001-00017	36001-00018	36001-00019	36001-00020	36001-00051
M22x1,5 M	435 / 500	040	10002-03401					



Double barrel lance, without nozzles

TECHNICAL FEATURES				COMPATIBLE MODELS				
IN	OUT	mm	CODE	36001-00017	36001-00018	36001-00019	36001-00020	36001-00051
M22x1,5 M	2x1/4 NPT F	700	10002-03559					



Detergent nozzle for double barrel lance

TECHNICAL FEATURES				COMPATIBLE MODELS				
IN	Ø		CODE	36001-00017	36001-00018	36001-00019	36001-00020	36001-00051
1/4" NPT M	60	50	00080-01247					



Bent lance with adjustable jet

TECHNICAL FEATURES				COMPATIBLE MODELS				
IN	mm	Ø	CODE	36001-00017	36001-00018	36001-00019	36001-00020	36001-00051
M22x1,5 M	700	040	10002-03528					
M22x1,5 M	700	045	10002-03530					
M22x1,5 M	700	050	10002-03532					



Rotating brush

TECHNICAL FEATURES				COMPATIBLE MODELS				
IN	bar	l/min	CODE	36001-00017	36001-00018	36001-00019	36001-00020	36001-00051
M22x1,5 M	20	20	00080-00925					



Foam lance, with regulator

TECHNICAL FEATURES				COMPATIBLE MODELS				
IN	l/min	lt	CODE	36001-00017	36001-00018	36001-00019	36001-00020	36001-00051
M22x1,5 M	20	1	10002-03520					



Drain nozzle

TECHNICAL FEATURES				COMPATIBLE MODELS				
IN	m	l/min	CODE	36001-00017	36001-00018	36001-00019	36001-00020	36001-00051
M22x1,5 M	25	10 ÷ 15	00058-00632					
M22x1,5 M	25	16 ÷ 21	00058-00630					



Rubber delivery hose extension kit

TECHNICAL FEATURES				COMPATIBLE MODELS				
IN	OUT	m	CODE	36001-00017	36001-00018	36001-00019	36001-00020	36001-00051
M22x1,5 F - Ø14	M22x1,5 F - Ø14	8 - R1 1/4"	10002-03398					
M22x1,5 M - Ø14	M22x1,5 F - Ø14	10 - R1 5/16"	10002-03403					
M22x1,5 M - Ø14	M22x1,5 F - Ø14	10 - R2 5/16"	10002-03596					
M22x1,5 M - Ø14	M22x1,5 F - Ø14	10-R2 5/16" 350bar	10002-04136					



Spiral suction hose kit

TECHNICAL FEATURES				COMPATIBLE MODELS				
IN	OUT	m	CODE	36001-00017	36001-00018	36001-00019	36001-00020	36001-00051
Ø 18	Ø 23	8	10002-02545					



Hose reel with rubber hose

TECHNICAL FEATURES				COMPATIBLE MODELS				
Hose type	m	OUT	CODE	36001-00017	36001-00018	36001-00019	36001-00020	36001-00051
-	-	-	00080-01536					
R2-5/16"	15	G 3/8" F	00080-01537					
R2-3/8"	15	G 3/8" F	00080-01538					
R1 - 5/16"	15	G 3/8" F	00080-01426					
R1 - 1/4"	20	G 3/8" F	00080-01425					



Thermostatic valve (optimal functioning when supplied with tap water pressure)

TECHNICAL FEATURES				COMPATIBLE MODELS				
IN	°C	Ø	CODE	36001-00017	36001-00018	36001-00019	36001-00020	36001-00051
G 3/8" M	56	7 mm	10002-01155					
G 1/2" M	56	7 mm	10002-01156					



SELF-PRIMING PUMPS



FOR MORE INFORMATION



FDX BLADE S



BXD

Self-priming axial pump, 3 stainless steel pistons and brass pump head

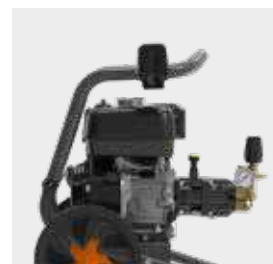


BWD-K

Self-priming triplex pumps, 3 ceramic pistons, brass pump head, bronze rods



Height-adjustable and foldable handlebar



Pneumatic rubber wheels (optional)



Easy to handle up and down steps and over uneven ground



Well balanced for easy handling

BOX DIMENSION (cm)	65 x 57 x 65
QUANTITY FOR PALLET	6
PALLET DIMENSION (cm)	115 x 65 x 185
N. MACHINES CONTAINER 20'	108
N. MACHINES CONTAINER 40' (40' HQ)	216

GENERAL FEATURES

- Honda and Loncin gasoline engines
- Versions with Comet BXD **self-priming** axial pump, 3 stainless steel pistons and brass pump head
- Versions with Comet BWD-K **self-priming** triplex pump, 3 ceramic pistons, brass pump head, bronze rods
- Professional unloader valve
- Low-pressure detergent suction
- Readily serviceable water suction filter
- Oil-alert safety device for engine protection
- Ø 260 rubber wheels (optional)
- Stabilizing rubber feet
- Pressure gauge

TECHNICAL FEATURES

CODE	MODELS	PUMP								
			bar	MPa	l/h	HP	kW	lt	kg	(L x W x H) cm
36021-00020	FDX Blade S 13/150 - Honda GP160	BXD	150	15	780	5,0	3,7	3,1	30	64 x 45 x 85 56 x 45 x 61 *
36021-00021	FDX Blade S 12/200 - Loncin G200 F	BXD	200	20	720	6,0	4,4	3,1	30	64 x 45 x 85 56 x 45 x 61 *
36021-00022	FDX Blade S 12/200 - Honda GP200	BXD	200	20	720	6,0	4,4	3,1	30	64 x 45 x 85 56 x 45 x 61 *
36021-00023	FDX Blade S 13/180 - Loncin G200 F	BWD-K	180	18	780	6,0	4,4	3,1	34	64 x 45 x 85 56 x 45 x 61 *
36021-00024	FDX Blade S 13/180 - Honda GX200	BWD-K	180	18	780	6,0	4,4	3,1	34	64 x 45 x 85 56 x 45 x 61 *

* Height with folding handle closed

STANDARD EQUIPMENT



GC 251 gun with protection

TECHNICAL FEATURES					COMPATIBLE MODELS				
l/min	IN	OUT	bar	CODE	36021-00020	36021-00021	36021-00022	36021-00023	36021-00024
30	G 1/4" M	M22x1,5 F	255	00080-01007					



Bent lance, with adjustable nozzle

TECHNICAL FEATURES				COMPATIBLE MODELS				
IN	mm	Ø	CODE	36021-00020	36021-00021	36021-00022	36021-00023	36021-00024
M22x1,5 M	570	037	10002-03670					
M22x1,5 M	570	042	10002-03819					
M22x1,5 M	570	050	10002-03845					



Fan shape nozzle

TECHNICAL FEATURES				COMPATIBLE MODELS				
IN	Ø	°C	CODE	36021-00020	36021-00021	36021-00022	36021-00023	36021-00024
M4	037	60	00080-01386					
M4	043	60	00080-01388					
M4	050	60	00080-00400					



Rubber delivery hose kit

TECHNICAL FEATURES				COMPATIBLE MODELS				
IN	OUT	m	CODE	36021-00020	36021-00021	36021-00022	36021-00023	36021-00024
M22x1,5 F - Ø14	G 1/4" F	10 - R1 1/4"	10002-04152					



Plastic inlet water filter

TECHNICAL FEATURES				COMPATIBLE MODELS				
IN	OUT	mesh	CODE	36021-00020	36021-00021	36021-00022	36021-00023	36021-00024
Ø 15	G 3/4" F	50	00009-02402					

ACCESSORIES



3/4 garden hose quick couplers

TECHNICAL FEATURES				COMPATIBLE MODELS				
IN	OUT	bar	CODE	36021-00020	36021-00021	36021-00022	36021-00023	36021-00024
G 3/4" F	G 3/4" F	10	10001-04572					



GH 281 gun with pressure pregulator + Swivel

TECHNICAL FEATURES					COMPATIBLE MODELS				
l/min	IN	OUT	bar	CODE	36021-00020	36021-00021	36021-00022	36021-00023	36021-00024
15	G 1/4" M	M22x1,5F	310	00080-01158					



Bent lance, with rotating nozzle

TECHNICAL FEATURES				COMPATIBLE MODELS				
IN	mm	Ø	CODE	36021-00020	36021-00021	36021-00022	36021-00023	36021-00024
M22x1,5 M	560	040	10002-03405					
M22x1,5 M	560	045	10002-03409					
M22x1,5 M	560	050	10002-03512					



Bent lance with detergent head, without nozzle

TECHNICAL FEATURES				COMPATIBLE MODELS				
IN	OUT	mm	CODE	36021-00020	36021-00021	36021-00022	36021-00023	36021-00024
M22x1,5 M	1/4" NPT F	570	10002-03553					



Fan shape nozzle

TECHNICAL FEATURES				COMPATIBLE MODELS				
IN	Ø		CODE	36021-00020	36021-00021	36021-00022	36021-00023	36021-00024
1/4" NPT M	037	15	00080-01386					
1/4" NPT M	043	15	00080-01388					
1/4" NPT M	050	25	00080-00400					



Sand/Soda blasting lance kit

TECHNICAL FEATURES				COMPATIBLE MODELS				
IN	mm	Ø	CODE	36021-00020	36021-00021	36021-00022	36021-00023	36021-00024
M22x1,5 M	435 / 500	040	10002-03401					
M22x1,5 M	435 / 500	060	10002-16734					



Rotating brush

TECHNICAL FEATURES				COMPATIBLE MODELS				
IN	bar	l/min	CODE	36021-00020	36021-00021	36021-00022	36021-00023	36021-00024
M 22x1,5 M	20	20	00080-00927					



Fixed brush

TECHNICAL FEATURES				COMPATIBLE MODELS				
IN	bar	l/min	CODE	36021-00020	36021-00021	36021-00022	36021-00023	36021-00024
M 22x1,5 M	20	20	00080-00926					



Drain nozzle

TECHNICAL FEATURES				COMPATIBLE MODELS				
IN	m	l/min	CODE	36021-00020	36021-00021	36021-00022	36021-00023	36021-00024
M22x1,5 M	25	10 ÷ 15	00058-00632					



Rubber delivery hose extension kit

TECHNICAL FEATURES				COMPATIBLE MODELS				
IN	OUT	m	CODE	36021-00020	36021-00021	36021-00022	36021-00023	36021-00024
M22x1,5 M - Ø14	M22x1,5 F - Ø14	8 - R1 1/4	10002-03398					
M22x1,5 M - Ø14	M22x1,5 F - Ø14	10 - R1 5/16"	10002-03403					



Suction hose with quick coupling

TECHNICAL FEATURES				COMPATIBLE MODELS				
IN	OUT	m	CODE	36021-00020	36021-00021	36021-00022	36021-00023	36021-00024
Ø 13	Ø 19	2,5	00014-00114					



Foam lance, with regulator

TECHNICAL FEATURES				COMPATIBLE MODELS				
IN	l/min	lt	CODE	36021-00020	36021-00021	36021-00022	36021-00023	36021-00024
M22x1,5 M	20	1	10002-03395					



Floor cleaning lance kit SC 155

TECHNICAL FEATURES				COMPATIBLE MODELS				
IN	bar	Ø	CODE	36021-00020	36021-00021	36021-00022	36021-00023	36021-00024
M22x1,5 M	210	Ø35	10002-03346					



Thermostatic valve (optimal functioning when supplied with tap water pressure)

TECHNICAL FEATURES				COMPATIBLE MODELS				
IN	°C	Ø	CODE	36021-00020	36021-00021	36021-00022	36021-00023	36021-00024
G 3/8" M	56	7mm	10002-01155					



Hose reel kit with rubber hose

TECHNICAL FEATURES				COMPATIBLE MODELS				
Hose type	m	OUT	CODE	36021-00020	36021-00021	36021-00022	36021-00023	36021-00024
Without hose	-	-	00080-01543					
R1 1/4"	15	G 3/8" F	00080-01541					



Pneumatic wheels kit ø 260mm

				COMPATIBLE MODELS				
CODE				36021-00020	36021-00021	36021-00022	36021-00023	36021-00024
10001-10602								



SELF-PRIMING
PUMPS



FDX ELITE

4 WHEELS



AXD

Comet AXD, LWD-K and ZWD-K pumps with 3 ceramic pistons and brass pump head



LWD-K



ZWD-K



Hose reel mounted on the transport handle (optional)

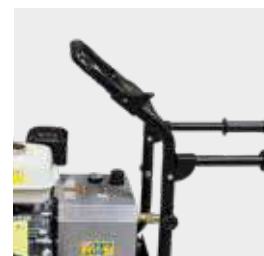


Standard thermostatic valve



SELF-PRIMING FUNCTION

The self-priming function allows water to be drawn directly from a tank without the need for connection to the water supply system



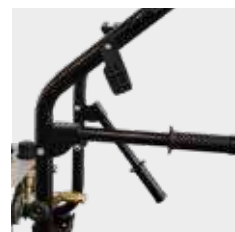
Reversible handlebar to reduce the machine dimensions in transport operations

BOX DIMENSION (cm)	80 x 60 x 65
QUANTITY FOR PALLET	6
PALLET DIMENSION (cm)	120 x 80 x 210
N. MACHINES CONTAINER 20'	66
N. MACHINES CONTAINER 40' (40' HQ)	138

Easy movement thanks to large wheels



Practical retractable handles for practical use



GENERAL FEATURES

- Honda GP/GX series and Loncin G series engine
- No engine-oil safety device (oil-alert)
- COMET AXD, LWD-K and ZWD-K pumps, 3 ceramic pistons and brass head
- Retractable wheelbarrow handles
- Brass water inlet filter with S.S. cartridge
- 4-wheel chassis (2 large wheels + 2 jockey wheels with brake)
- Thermostatic valve (VST) for pump protection
- Engine decelerator (on request)
- Water inlet/outlet aligned with the machine
- Reversible handlebar for easy transportation
- Professional by-pass valve
- Lance holder

TECHNICAL FEATURES

CODE	MODELS	PUMP							
			bar MPa	bar MPa	l/h	HP kW	lt	kg	(L x W x H) cm
36021-00071	FDX ELITE 5.12 G 12/170 - Honda GX160	AXD	170 17	30÷160 3÷16	360÷720	5,0 3,7	3,1	38	90 x 62 x 84
36021-00080	FDX ELITE 5.13 G 13/150 - Honda GX160	AXD	150 15	30÷135 3÷13,5	330÷780	5,0 3,7	3,1	38	90 x 62 x 84
36021-00082	FDX ELITE 6.13 G 13/180 - Honda GX200	LWD-K	180 18	30÷170 3÷17	330÷780	6,0 4,4	3,1	40	90 x 62 x 84
36021-00083	FDX ELITE 6.13 G 13/180 - Loncin G200F	LWD-K	180 18	30÷170 3÷17	330÷780	6,0 4,4	3,1	40	90 x 62 x 84
36021-00084	FDX ELITE 13.15 G 15/270 - Honda GX390	ZWD-K	270 27	50÷255 5÷25,5	420÷900	13,0 9,7	5,1	58	90 x 62 x 84
36021-00085	FDX ELITE 13.15 G 15/270 - Loncin G390F	ZWD-K	270 27	50÷255 5÷25,5	420÷900	13,0 9,7	5,1	58	90 x 62 x 84
36021-00086	FDX ELITE 9.15 G 15/220 - Honda GX270	ZWD-K	220 22	30÷210 3÷21	340÷900	9,0 6,7	5,1	58	90 x 62 x 84

STANDARD EQUIPMENT



GH 301 gun with swivel

TECHNICAL FEATURES					COMPATIBLE MODELS						
l/min	IN	OUT	bar	CODE	36021-00071	36021-00080	36021-00082	36021-00083	36021-00084	36021-00085	36021-00086
45	G 3/8" M	M22x1,5 F	310	00080-01044							



Bent lance with detergent head, without nozzle

TECHNICAL FEATURES				COMPATIBLE MODELS						
IN	OUT	mm	CODE	36021-00071	36021-00080	36021-00082	36021-00083	36021-00084	36021-00085	36021-00086
M22x1,5 M	1/4" NPT F	570	10002-03553							



Fan shape nozzle

TECHNICAL FEATURES				COMPATIBLE MODELS						
IN	Ø		CODE	36021-00071	36021-00080	36021-00082	36021-00083	36021-00084	36021-00085	36021-00086
1/4" NPT M	Ø37	15	00080-01386							
1/4" NPT M	Ø40	25	00080-01373							
1/4" NPT M	Ø43	15	00080-01388							
1/4" NPT M	Ø50	25	00080-01376							
1/4" NPT M	Ø45	25	00080-01374							



Rubber delivery hose kit 10 m

TECHNICAL FEATURES				COMPATIBLE MODELS						
IN	OUT	m	CODE	36021-00071	36021-00080	36021-00082	36021-00083	36021-00084	36021-00085	36021-00086
M22x1,5 F - Ø14	G 3/8" F	10 - R1 1/4"	00014-00276							
M22x1,5 F - Ø14	G 3/8" F	10 - R1 5/16"	10002-03598							
M22x1,5 F - Ø14	G 3/8" F	10 - R2 5/16"	10002-03404							



Brass inlet water filter

TECHNICAL FEATURES				COMPATIBLE MODELS						
IN	OUT	mesh	CODE	36021-00071	36021-00080	36021-00082	36021-00083	36021-00084	36021-00085	36021-00086
G 1/2" F	G 1/2" F	50	00070-00203							



Thermostatic valve

TECHNICAL FEATURES				COMPATIBLE MODELS						
IN	°C	Ø	CODE	36021-00071	36021-00080	36021-00082	36021-00083	36021-00084	36021-00085	36021-00086
G 3/8" M	56	7mm	10002-01155							
G 1/2" M	56	7mm	10002-01156							

ACCESSORI



RPM deceleration kit

TECHNICAL FEATURES				COMPATIBLE MODELS						
IN	CORSA	bar	CODE	36021-00071	36021-00080	36021-00082	36021-00083	36021-00084	36021-00085	36021-00086
G 3/8" M	7 - 14 mm	400	00069-00222							



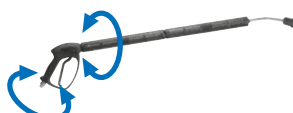
GH 281 gun with pressure prelator + Swivel

TECHNICAL FEATURES					COMPATIBLE MODELS					
l/min	IN	OUT	bar	CODE	36021-00071	36021-00080	36021-00082	36021-00083	36021-00084	36021-00085
30	G 3/8" M	M22x1,5 F	310	00080-01065						



GH 401 gun with fixed lance (1100mm), with detergent head, without nozzle, with Swivel

TECHNICAL FEATURES					COMPATIBLE MODELS					
l/min	IN	OUT	bar	CODE	36021-00071	36021-00080	36021-00082	36021-00083	36021-00084	36021-00085
40	G 3/8" M	G 1/4" F	400	00080-01102						



GH 401 gun with revolving lance (1100mm), with detergent head, without nozzle, with Swivel

TECHNICAL FEATURES					COMPATIBLE MODELS					
l/min	IN	OUT	bar	CODE	36021-00071	36021-00080	36021-00082	36021-00083	36021-00084	36021-00085
40	G 3/8" M	G 1/4" F	400	00080-01012						



Bent lance, with rotating nozzle

TECHNICAL FEATURES				COMPATIBLE MODELS						
IN	mm	Ø	CODE	36021-00071	36021-00080	36021-00082	36021-00083	36021-00084	36021-00085	36021-00086
M22x1,5 M	560	040	10002-03405							
M22x1,5 M	560	050	10002-03512							
M22x1,5 M	560	045	10002-03409							



Bent lance with detergent head, without nozzle

TECHNICAL FEATURES				COMPATIBLE MODELS						
IN	OUT	mm	CODE	36021-00071	36021-00080	36021-00082	36021-00083	36021-00084	36021-00085	36021-00086
M22x1,5 M	1/4" NPT F	700	10002-03592							



Ejector kit

TECHNICAL FEATURES				COMPATIBLE MODELS						
IN	OUT	Ø	CODE	36021-00071	36021-00080	36021-00082	36021-00083	36021-00084	36021-00085	36021-00086
M22x1,5 F - Ø14	M22x1,5 M - Ø14	2,1	10002-04480							



Double barrel lance, without nozzles

TECHNICAL FEATURES				COMPATIBLE MODELS					
IN	OUT	mm	CODE	36021-00071	36021-00080	36021-00082	36021-00083	36021-00084	36021-00085
M22x1,5 M	2x1/4 NPT F	700	10002-03559						



Detergent nozzle for double barrel lance

TECHNICAL FEATURES				COMPATIBLE MODELS						
IN	Ø		CODE	36021-00071	36021-00080	36021-00082	36021-00083	36021-00084	36021-00085	36021-00086
1/4" NPT M	60	50	00080-01247							



Sand/Soda blasting lance kit

TECHNICAL FEATURES				COMPATIBLE MODELS						
IN	mm	Ø	CODE	36021-00071	36021-00080	36021-00082	36021-00083	36021-00084	36021-00085	36021-00086
M22x1,5 M	435 / 500	040	10002-03401							
M22x1,5 M	435 / 500	060	10002-16734							



Bent lance with adjustable jet

TECHNICAL FEATURES				COMPATIBLE MODELS						
IN	mm	Ø	CODE	36021-00071	36021-00080	36021-00082	36021-00083	36021-00084	36021-00085	36021-00086
M22x1,5 M	700	035	10002-03526							
M22x1,5 M	700	040	10002-03528							
M22x1,5 M	700	050	10002-03532							
M22x1,5 M	700	045	10002-03530							



Rotating brush (max 60°C)

TECHNICAL FEATURES				COMPATIBLE MODELS						
IN	bar	l/min	CODE	36021-00071	36021-00080	36021-00082	36021-00083	36021-00084	36021-00085	36021-00086
M22x1,5 M	20	20	00080-00925							



Foam lance, with regulator

TECHNICAL FEATURES				COMPATIBLE MODELS						
IN	l/min	lt	CODE	36021-00071	36021-00080	36021-00082	36021-00083	36021-00084	36021-00085	36021-00086
M22x1,5 M	20	1	10002-03520							



Drain nozzle

TECHNICAL FEATURES				COMPATIBLE MODELS						
IN	m	l/min	CODE	36021-00071	36021-00080	36021-00082	36021-00083	36021-00084	36021-00085	36021-00086
M22x1,5 M	25	10 ÷ 15	00058-00632							



Rubber delivery hose extension kit

TECHNICAL FEATURES				COMPATIBLE MODELS						
IN	OUT	m	CODE	36021-00071	36021-00080	36021-00082	36021-00083	36021-00084	36021-00085	36021-00086
M22x1,5 M - Ø14	M22x1,5 F - Ø14	10 - R1 5/16"	10002-03403							
M22x1,5 M - Ø14	M22x1,5 F - Ø14	10 - R2 5/16"	10002-03596							
M22x1,5 M - Ø14	M22x1,5 F - Ø14	10 - R2 3/8"	10002-03564							



Suction strainer kit, with rubber hose m 2

TECHNICAL FEATURES				COMPATIBLE MODELS						
Ø	mesh	°C	CODE	36021-00071	36021-00080	36021-00082	36021-00083	36021-00084	36021-00085	36021-00086
25	10	60	10002-00159							



Spiral suction hose kit

TECHNICAL FEATURES				COMPATIBLE MODELS						
IN	OUT	m	CODE	36021-00071	36021-00080	36021-00082	36021-00083	36021-00084	36021-00085	36021-00086
Ø 18	Ø 23	8	10002-02545							



Hose reel kit with rubber hose

TECHNICAL FEATURES				COMPATIBLE MODELS						
Hose type	m	OUT	CODE	36021-00071	36021-00080	36021-00082	36021-00083	36021-00084	36021-00085	36021-00086
-	Without hose	-	00080-01467							
R2-5/16"	15	G 3/8" F	00080-01466							
R2-3/8"	15	G 3/8" F	00080-01524							



FDX BLADE XL



EWD-K

Comet EWD-K triplex pump with 3 ceramic pistons, brass pump head and built-in unloader valve 5 litres detergent tank with filter and cap



15 mt hose reel kit (on request)

FOR MORE INFORMATION



Easy to handle up and down steps and over uneven ground



S/S pump cover on request

BOX DIMENSION (cm)	86 x 67 x 80
QUANTITY FOR PALLET	1
PALLET DIMENSION (cm)	86 x 67 x 80
N. MACHINES CONTAINER 20'	32
N. MACHINES CONTAINER 40' (40' HQ)	68

GENERAL FEATURES

- Honda GX and Loncin gasoline engines
- Comet EWD-K triplex pump with 3 ceramic pistons, brass pump head and built-in unloader valve 5 litres detergent tank with filter and cap
- Readily serviceable suction water filter
- Oil-alert safety device for engine protection
- Pressure gauge
- Ø 300 large pneumatic wheels with steel rim
- Stabilizing rubber feet
- S/S pump cover versions on request
- Overheating thermostatic valve

TECHNICAL FEATURES

CODE	MODELS	PUMP							
			bar MPa	bar MPa	l/h	HP kW	lt	kg	(L x W x H) cm
36021-00008	FDX Blade XL 9.15 15/220 G Honda GX270	EWD-K	220 22	30÷210 3÷21	340÷900	9,0 6,7	5,1	48	85 x 58 x 105
36021-00009	FDX Blade XL 13.15 15/310 G Honda GX390	EWD-K	310 31	50÷290 5÷29	370÷900	13,0 9,7	5,1	48	85 x 58 x 105
36021-00011	FDX Blade XL 13.15 15/310 G Loncin G390F	EWD-K	310 31	50÷290 5÷29	370÷900	13,0 9,7	5,1	48	85 x 58 x 105

STANDARD EQUIPMENT



GH 301 gun with swivel

TECHNICAL FEATURES					COMPATIBLE MODELS		
l/min	IN	OUT	bar	CODE	36021-00008	36021-00009	36021-00011
45	G 3/8" M	M22x1,5 F	310	00080-01044			



Bent lance with detergent head, without nozzle

TECHNICAL FEATURES				COMPATIBLE MODELS		
IN	OUT	mm	CODE	36021-00008	36021-00009	36021-00011
M22x1,5 M	1/4" NPT F	700	10002-03413			



Fan shape nozzle

TECHNICAL FEATURES				COMPATIBLE MODELS		
IN	Ø		CODE	36021-00008	36021-00009	36021-00011
1/4" NPT M	037	15	00080-01386			
1/4" NPT M	045	25	00080-01374			



Rubber delivery hose kit 10 m

TECHNICAL FEATURES				COMPATIBLE MODELS		
IN	OUT	m	CODE	36021-00008	36021-00009	36021-00011
M22x1,5 F - Ø14	G 3/8" F	10 - R2 5/16"	10002-03404			



Plastic inlet water filter

TECHNICAL FEATURES				COMPATIBLE MODELS		
IN	OUT	mesh	CODE	36021-00008	36021-00009	36021-00011
Ø 15	G 3/4" F	50	00009-02402			



Thermostatic valve (optimal functioning when supplied with tap water pressure)

TECHNICAL FEATURES				COMPATIBLE MODELS		
IN	°C	Ø	CODE	36021-00008	36021-00009	36021-00011
G 3/8" M	56	7mm	10002-01155			

ACCESSORIES



3/4 garden hose quick couplers

TECHNICAL FEATURES				COMPATIBLE MODELS		
IN	OUT	bar	CODE	36021-00008	36021-00009	36021-00011
G 3/4" F	G 3/4" F	10	10001-04572			



Bent lance, with rotating nozzle

TECHNICAL FEATURES				COMPATIBLE MODELS		
IN	mm	Ø	CODE	36021-00008	36021-00009	36021-00011
M22x1,5 M	560	Ø40	10002-03708			
M22x1,5 M	560	Ø45	10002-03409			



Sand/Soda blasting lance kit

TECHNICAL FEATURES				COMPATIBLE MODELS		
IN	mm	Ø	CODE	36021-00008	36021-00009	36021-00011
M22x1,5 M	435 / 500	Ø40	10002-03401			



Double barrel lance, without nozzles

TECHNICAL FEATURES				COMPATIBLE MODELS		
IN	OUT	mm	CODE	36021-00008	36021-00009	36021-00011
M22x1,5 M	2x1/4 NPT F	700	10002-03559			



Detergent nozzle for double barrel lance

TECHNICAL FEATURES				COMPATIBLE MODELS		
IN	Ø		CODE	36021-00008	36021-00009	36021-00011
1/4" NPT M	60	50	00080-01247			



Bent lance with adjustable jet

TECHNICAL FEATURES				COMPATIBLE MODELS		
IN	mm	Ø	CODE	36021-00008	36021-00009	36021-00011
M22x1,5 M	700	Ø40	10002-03528			
M22x1,5 M	700	Ø45	10002-03530			



Rotating brush

TECHNICAL FEATURES				COMPATIBLE MODELS		
IN	bar	l/min	CODE	36021-00008	36021-00009	36021-00011
M22x1,5 M	20	20	00080-00925			



Foam lance, with regulator

TECHNICAL FEATURES				COMPATIBLE MODELS		
IN	l/min	lt	CODE	36021-00008	36021-00009	36021-00011
M22x1,5 M	20	1	10002-03520			



Drain nozzle

TECHNICAL FEATURES				COMPATIBLE MODELS		
IN	m	l/min	CODE	36021-00008	36021-00009	36021-00011
M22x1,5 M	25	10 ÷ 15	00058-00632			



Rubber delivery hose extension kit

TECHNICAL FEATURES				COMPATIBLE MODELS		
IN	OUT	m	CODE	36021-00008	36021-00009	36021-00011
M22x1,5 M - Ø14	M22x1,5 F - Ø14	10 - R2 5/16"	10002-03596			
M22x1,5 M - Ø14	M22x1,5 F - Ø14	10-R2 5/16" 350bar	10002-04136			



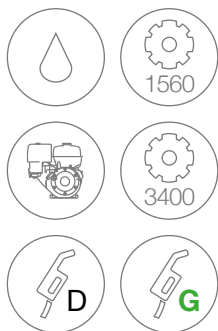
Spiral suction hose kit

TECHNICAL FEATURES				COMPATIBLE MODELS		
IN	OUT	m	CODE	36021-00008	36021-00009	36021-00011
Ø 18	Ø 23	8	10002-02545			



Hose reel with rubber hose

TECHNICAL FEATURES				COMPATIBLE MODELS		
Hose type	m	OUT	CODE	36021-00008	36021-00009	36021-00011
-	-	-	00080-01536			
R2-5/16"	15	G 3/8" F	00080-01537			
R2-3/8"	15	G 3/8" F	00080-01538			



SELF-PRIMING PUMPS



FOR MORE INFORMATION



FDX BLADE XL PRO



ZWD



FW2

Comet pumps with 3 integral ceramic pistons and brass pump head



15 mt hose reel kit (on request)



RPM decelerator kit

BOX DIMENSION (cm)	86 x 67 x 80
QUANTITY FOR PALLET	1
PALLET DIMENSION (cm)	86 x 67 x 80
N. MACHINES CONTAINER 20'	32
N. MACHINES CONTAINER 40' (40' HQ)	68

GENERAL FEATURES

- Honda or Loncin gasoline engines
- Yanmar L70V Diesel engine
- RPM decelerator kit (on gasoline engines)
- Comet ZWD or FW2 **self-priming** triplex pumps, 3 ceramic pistons, brass pump head, bronze rods with bolt-on valve
- Gearbox on model with FW2 pump
- Ejector kit for low-pressure detergent suction (excludible)
- 5 litres detergent tank with filter and cap
- Readily serviceable suction water filter
- Oil-alert safety device for engine protection
- Pressure gauge
- Ø 300 large pneumatic wheels with steel rim
- Stabilizing rubber feet
- S/S pump cover versions on request
- Overheating thermostatic valve

TECHNICAL FEATURES

CODE	MODELS	PUMP									
			bar MPa	bar MPa	l/h	HP kW	lt	kg	(L x W x H) cm		
Diesel Engines											
36021-00006	FDX Blade XL PRO 7.14 14/200 D Yanmar L70V	ZWD + VRF 2	200 20	30÷180 3÷18	340÷840	7,5 5,5	3,3	50	85 x 58 x 105		
Gasoline Engines											
36021-00007	FDX Blade XL PRO 9.16 16/200 G Honda GX270	ZWD + VRF 2	200 20	30÷180 3÷18	390÷960	9,0 6,7	5,1	48	85 x 58 x 105		
36021-00010	FDX Blade XL PRO 13.16 16/280 G Honda GX390	ZWD + VRF2	280 28	50÷265 5÷26,5	420÷960	13,0 9,7	5,1	50	85 x 58 x 105		
36021-00013	FDX Blade XL PRO 13.15 15/280 G Honda GX390	FW2 + VRF 2	280 28	50÷265 5÷26,5	420÷900	13,0 9,7	5,1	50	85 x 58 x 105		
36021-00014	FDX Blade XL PRO 13.15 15/280 G Loncin G390F	FW2 + VRF 2	280 28	50÷265 5÷26,5	420÷900	13,0 9,7	5,1	50	85 x 58 x 105		

- Models with engine RPM reducer

STANDARD EQUIPMENT



GH 301 gun with swivel



Bent lance with detergent head, without nozzle



Fan shape nozzle 1/4" MEG connection



Rubber delivery hose kit



Brass inlet water filter



Ejector kit



Thermostatic valve (optimal functioning when supplied with tap water pressure)

TECHNICAL FEATURES					COMPATIBLE MODELS				
l/min	IN	OUT	bar	CODE	36021-00006	36021-00007	36021-00010	36021-00013	36021-00014
45	G 3/8" M	M22x1,5 F	310	00080-01044					

TECHNICAL FEATURES				COMPATIBLE MODELS				
IN	OUT	mm	CODE	36021-00006	36021-00007	36021-00010	36021-00013	36021-00014
M22x1,5 M	1/4" NPT F	700	10002-03413					

TECHNICAL FEATURES				COMPATIBLE MODELS				
IN	Ø		CODE	36021-00006	36021-00007	36021-00010	36021-00013	36021-00014
1/4" NPT M	035	15	00080-01367					
1/4" NPT M	040	25	00080-01373					
1/4" NPT M	043	15	00080-01388					
1/4" NPT M	050	25	00080-01376					

TECHNICAL FEATURES				COMPATIBLE MODELS				
IN	OUT	m	CODE	36021-00006	36021-00007	36021-00010	36021-00013	36021-00014
M22x1,5 F - Ø14	G 3/8" F	10 - R1 5/16"	10002-03598					
M22x1,5 F - Ø14	G 3/8" F	10 - R2 5/16"	10002-03404					

TECHNICAL FEATURES				COMPATIBLE MODELS				
IN	OUT	mesh	CODE	36021-00006	36021-00007	36021-00010	36021-00013	36021-00014
G 3/4" F	G 3/4" F	50	00070-00124					

TECHNICAL FEATURES				COMPATIBLE MODELS				
IN	OUT	Ø	CODE	36021-00006	36021-00007	36021-00010	36021-00013	36021-00014
M22x1,5 F - Ø14	M22x1,5 M - Ø14	2,1	10002-04480					

TECHNICAL FEATURES				COMPATIBLE MODELS				
IN	°C	Ø	CODE	36021-00006	36021-00007	36021-00010	36021-00013	36021-00014
G 1/2" M	56	7mm	10002-01156					

ACCESSORIES



3/4 garden hose quick couplers

TECHNICAL FEATURES				COMPATIBLE MODELS				
IN	OUT	bar	CODE	36021-00006	36021-00007	36021-00010	36021-00013	36021-00014
G 3/4" F	G 3/4" F	10	10001-04572					



GH 281 gun with pressure regulator + Swivel

TECHNICAL FEATURES					COMPATIBLE MODELS				
l/min	IN	OUT	bar	CODE	36021-00006	36021-00007	36021-00010	36021-00013	36021-00014
15	G 3/8" M	M22x1,5F	310	00080-01065					



Bent lance, with rotating nozzle

TECHNICAL FEATURES				COMPATIBLE MODELS				
IN	mm	Ø	CODE	36021-00006	36021-00007	36021-00010	36021-00013	36021-00014
M22x1,5 M	560	035	10002-03801					
M22x1,5 M	560	040	10002-03708					
M22x1,5 M	560	045	10002-03409					
M22x1,5 M	560	050	10002-03512					



Sand/Soda blasting lance kit

TECHNICAL FEATURES				COMPATIBLE MODELS				
IN	mm	Ø	CODE	36021-00006	36021-00007	36021-00010	36021-00013	36021-00014
M22x1,5 M	435 / 500	030	10002-03400					
M22x1,5 M	435 / 500	040	10002-03401					
M22x1,5 M	435 / 500	060	10002-16734					



Double barrel lance, without nozzles

TECHNICAL FEATURES				COMPATIBLE MODELS				
IN	OUT	mm	CODE	36021-00006	36021-00007	36021-00010	36021-00013	36021-00014
M22x1,5 M	2x1/4 NPT F	700	10002-03559					



Detergent nozzle for double barrel lance

TECHNICAL FEATURES				COMPATIBLE MODELS				
IN	Ø		CODE	36021-00006	36021-00007	36021-00010	36021-00013	36021-00014
1/4" NPT M	60	50	00080-01247					



Bent lance with adjustable jet

TECHNICAL FEATURES				COMPATIBLE MODELS				
IN	mm	Ø	CODE	36021-00006	36021-00007	36021-00010	36021-00013	36021-00014
M22x1,5 M	700	035	10002-03526					
M22x1,5 M	700	040	10002-03528					
M22x1,5 M	700	045	10002-03530					
M22x1,5 M	700	050	10002-03532					



Rotating brush

TECHNICAL FEATURES				COMPATIBLE MODELS				
IN	bar	l/min	CODE	36021-00006	36021-00007	36021-00010	36021-00013	36021-00014
M22x1,5 M	20	20	00080-00925					



Foam lance, with regulator

TECHNICAL FEATURES				COMPATIBLE MODELS				
IN	l/min	lt	CODE	36021-00006	36021-00007	36021-00010	36021-00013	36021-00014
M22x1,5 M	20	1	10002-03520					



Drain nozzle

TECHNICAL FEATURES				COMPATIBLE MODELS				
IN	m	l/min	CODE	36021-00006	36021-00007	36021-00010	36021-00013	36021-00014
M22x1,5 M	25	10 ÷ 15	00058-00632					
M22x1,5 M	25	16 ÷ 29	00058-00630					



Rubber delivery hose extension kit

TECHNICAL FEATURES				COMPATIBLE MODELS				
IN	OUT	m	CODE	36021-00006	36021-00007	36021-00010	36021-00013	36021-00014
M22x1,5 M - Ø14	M22x1,5 F - Ø14	10 - R1 5/16"	10002-03403					
M22x1,5 M - Ø14	M22x1,5 F - Ø14	10 - R2 5/16"	10002-03596					



Spiral suction hose kit

TECHNICAL FEATURES				COMPATIBLE MODELS				
IN	OUT	m	CODE	36021-00006	36021-00007	36021-00010	36021-00013	36021-00014
Ø 18	Ø 23	8	10002-02545					



Hose reel with rubber hose

TECHNICAL FEATURES				COMPATIBLE MODELS				
Hose type	m	OUT	CODE	36021-00006	36021-00007	36021-00010	36021-00013	36021-00014
-	-	-	00080-01534					
-	-	-	00080-01536					
-	-	-	00080-01522					
R2-3/8"	15	G 3/8" F	00080-01538					
R2-3/8"	15	G 3/8" F	00080-01524					
R2-5/16"	15	G 3/8" F	00080-01535					
R2-5/16"	15	G 3/8" F	00080-01537					
R2-5/16"	15	G 3/8" F	00080-01525					



SELF-PRIMING
PUMPS



FDX PRO

4 WHEELS



FW2



RW

Comet pumps type RW and FW2 with 3 ceramic pistons and brass head



Hose reel mounted on the transport handle (optional)

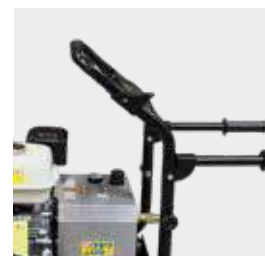


Engine decelerator



SELF-PRIMING FUNCTION

The self-priming function allows water to be drawn directly from a tank without the need for connection to the water supply system



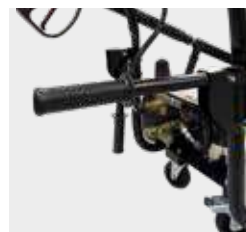
Reversible handlebar to reduce the machine dimensions in transport operations

BOX DIMENSION (cm)	86 x 67 x 80
QUANTITY FOR PALLET	1
PALLET DIMENSION (cm)	86 x 67 x 80
N. MACHINES CONTAINER 20'	32
N. MACHINES CONTAINER 40' (40' HQ)	68

Easy movement thanks to large wheels



Practical retractable handles for practical use



GENERAL FEATURES

- Honda GX series and Loncin G series engine
- No engine-oil safety device (oil-alert)
- Gearbox (pump 1560 RPM)
- COMET RW and FW2 pump, 3 ceramic pistons, and brass head
- Retractable wheelbarrow handles
- Large water inlet filter for the pump
- Automatic slow-down system to reduce pump speed during the recycling phase (By-pass)
- 4-wheel chassis (2 large wheels + 2 jockey wheels with brake)
- Thermostatic valve (VST) for pump protection
- Water inlet/outlet aligned with the machine
- Reversible handlebar for easy transportation
- Professional by-pass valve
- Lance holder

TECHNICAL FEATURES

CODE	MODELS	PUMP								
			bar	MPa	bar	MPa				
36022-00038	FDX PRO 13.15 - Honda GX390	RW	315	31,5	50÷300	5÷30	900	13,0	9,6	82
36022-00026	FDX PRO 13.16 - Honda GX390	RW	260	26	30÷245	3÷24,5	960	13,0	9,6	82
36022-00034	FDX PRO 13.18 - Honda GX390	RW	220	22	30÷210	3÷21	1080	13,0	9,6	82
36022-00035	FDX PRO 13.21 - Honda GX390	RW	200	20	30÷190	3÷19	1260	13,0	9,6	82
36022-00036	FDX PRO 11.16 - Honda GX340	FW2	200	20	30÷190	3÷19	960	11,0	8,2	82
36022-00039	FDX PRO 13.15 - Loncin G390 F	RW	290	29	30÷280	3÷28	900	13,0	9,6	82

STANDARD EQUIPMENT



GH 401 gun with Swivel (n.2 o-ring)

TECHNICAL FEATURES					COMPATIBLE MODELS					
l/min	IN	OUT	bar	CODE	36022-00039	36022-00038	36022-00036	36022-00026	36022-00034	36022-00035
40	G 3/8" M	M22x1,5F long	400	00080-01104						



Double barrel lance, without nozzles

TECHNICAL FEATURES				COMPATIBLE MODELS					
IN	OUT	mm	CODE	36022-00039	36022-00038	36022-00036	36022-00026	36022-00034	36022-00035
M22x1,5 M	2x1/4 NPT F	700	10002-03559						



Fan shape nozzle

TECHNICAL FEATURES				COMPATIBLE MODELS					
IN	Ø		CODE	36022-00039	36022-00038	36022-00036	36022-00026	36022-00034	36022-00035
1/4" NPT M	037	15	00080-01386						
1/4" NPT M	040	15	00080-01368						
1/4" NPT M	043	15	00080-01388						
1/4" NPT M	050	25	00080-01376						
1/4" NPT M	052	25	00080-01405						
1/4" NPT M	052	25	00080-01382						



Detergent nozzle for double barrel lance

TECHNICAL FEATURES				COMPATIBLE MODELS					
IN	Ø		CODE	36022-00039	36022-00038	36022-00036	36022-00026	36022-00034	36022-00035
1/4" NPT M	60	50	00080-01247						



Rubber delivery hose kit 10 m

TECHNICAL FEATURES				COMPATIBLE MODELS					
IN	OUT	m	CODE	36022-00039	36022-00038	36022-00036	36022-00026	36022-00034	36022-00035
M22x1,5 F - Ø14	G 3/8" F	10 - R2 5/16"	10002-03404						
M22x1,5 F - Ø14	G 3/8" F	10 - R2 3/8"	10002-03562						



Brass inlet water filter

TECHNICAL FEATURES				COMPATIBLE MODELS					
IN	OUT	mesh	CODE	36022-00039	36022-00038	36022-00036	36022-00026	36022-00034	36022-00035
G 3/4" F	G 3/4" F	50	00070-00124						

STANDARD EQUIPMENT



RPM deceleration kit

TECHNICAL FEATURES				COMPATIBLE MODELS					
IN	STROKE	bar	CODE	36022-00039	36022-00038	36022-00036	36022-00026	36022-00034	36022-00035
G 3/8" M	7 - 14mm	400	00069-00222						



Thermostatic valve

TECHNICAL FEATURES				COMPATIBLE MODELS					
IN	°C	Ø	CODE	36022-00039	36022-00038	36022-00036	36022-00026	36022-00034	36022-00035
G 1/2" M	56	7mm	10002-01156						

ACCESSORIES



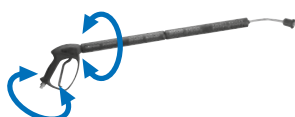
GH 281 gun with pressure regulator + Swivel

TECHNICAL FEATURES					COMPATIBLE MODELS					
l/min	IN	OUT	bar	CODE	36022-00039	36022-00038	36022-00036	36022-00026	36022-00034	36022-00035
30	G 3/8" M	M22x1,5F	310	00080-01065						



GH 401 gun with fixed lance (1100mm), with detergent head, without nozzle, with Swivel

TECHNICAL FEATURES					COMPATIBLE MODELS					
l/min	IN	OUT	bar	CODE	36022-00039	36022-00038	36022-00036	36022-00026	36022-00034	36022-00035
40	G 3/8" M	G 1/4" F	400	00080-01102						



GH 401 gun with revolving lance (1100mm), with detergent head, without nozzle, with Swivel

TECHNICAL FEATURES					COMPATIBLE MODELS					
l/min	IN	OUT	bar	CODE	36022-00039	36022-00038	36022-00036	36022-00026	36022-00034	36022-00035
40	G 3/8" M	G 1/4" F	400	00080-01012						



Bent lance, with rotating nozzle

TECHNICAL FEATURES				COMPATIBLE MODELS					
IN	mm	Ø	CODE	36022-00039	36022-00038	36022-00036	36022-00026	36022-00034	36022-00035
M22x1,5 M	560	035	10002-03801						
M22x1,5 M	560	040	10002-03708						
M22x1,5 M	560	050	10002-03512						
M22x1,5 M	560	045	10002-03409						
M22x1,5 M	560	055	10002-03514						
M22x1,5 M	560	070	10002-03518						



Bent lance with detergent head, without nozzle

TECHNICAL FEATURES				COMPATIBLE MODELS					
IN	OUT	mm	CODE	36022-00039	36022-00038	36022-00036	36022-00026	36022-00034	36022-00035
M22x1,5 M	1/4" NPT F	700	10002-03592						



Sand/Soda blasting lance kit

TECHNICAL FEATURES				COMPATIBLE MODELS					
IN	mm	Ø	CODE	36022-00039	36022-00038	36022-00036	36022-00026	36022-00034	36022-00035
M22x1,5 M	435 / 500	040	10002-03401						
M22x1,5 M	435 / 500	080	10002-03588						



Bent lance with adjustable jet

TECHNICAL FEATURES				COMPATIBLE MODELS					
IN	mm	Ø	CODE	36022-00039	36022-00038	36022-00036	36022-00026	36022-00034	36022-00035
M22x1,5 M	700	035	10002-03526						
M22x1,5 M	700	040	10002-03528						
M22x1,5 M	700	050	10002-03532						
M22x1,5 M	700	045	10002-03530						
M22x1,5 M	700	055	10002-03534						
M22x1,5 M	700	070	10002-03685						



Rotating brush, max 60°C

TECHNICAL FEATURES				COMPATIBLE MODELS					
IN	bar	l/min	CODE	36022-00039	36022-00038	36022-00036	36022-00026	36022-00034	36022-00035
M22x1,5 M	20	20	00080-00925						



Foam lance, with regulator

TECHNICAL FEATURES				COMPATIBLE MODELS					
IN	l/min	lt	CODE	36022-00039	36022-00038	36022-00036	36022-00026	36022-00034	36022-00035
M22x1,5 M	20	1	10002-03520						



Drain nozzle

TECHNICAL FEATURES				COMPATIBLE MODELS					
IN	m	l/min	CODE	36022-00039	36022-00038	36022-00036	36022-00026	36022-00034	36022-00035
M22x1,5 M	25	16 ÷ 29	00058-00630						



Rubber delivery hose extension kit

TECHNICAL FEATURES				COMPATIBLE MODELS					
IN	OUT	m	CODE	36022-00039	36022-00038	36022-00036	36022-00026	36022-00034	36022-00035
M22x1,5 M - Ø14	M22x1,5 F - Ø14	10 - R2 5/16"	10002-03596						
M22x1,5 M - Ø14	M22x1,5 F - Ø14	10 - R2 3/8"	10002-03564						



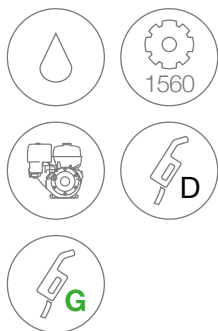
Suction kit: filter, connector, 2 m hose + strainer

TECHNICAL FEATURES				COMPATIBLE MODELS					
Ø	mesh	°C	CODE	36022-00039	36022-00038	36022-00036	36022-00026	36022-00034	36022-00035
25	10	60	10002-00159						



Hose reel with rubber hose

TECHNICAL FEATURES				COMPATIBLE MODELS					
Hose type / max	m	OUT	CODE	36022-00039	36022-00038	36022-00036	36022-00026	36022-00034	36022-00035
R2-5/16" / 30 m R2-3/8" / 20 m	Without hose	-	00080-01467						
R2-5/16"	15	G 3/8" F	00080-01466						
R2-3/8"	15	G 3/8" F	00080-01524						



PREMIUM

SELF-PRIMING PUMPS



FOR MORE INFORMATION



FDX ENDURANCE



15/20 mt hose reel kit (on request)



Reversible handle



RPM decelerator kit



Professional unloader valve with pressure gauge

BOX DIMENSION (cm)	93 x 73 x 85
QUANTITY FOR PALLET	1
PALLET DIMENSION (cm)	93 x 73 x 85
N. MACHINES CONTAINER 20'	32
N. MACHINES CONTAINER 40' (40' HQ)	64



Stabilizing rubber feet version



Version with ø 300 mm 4 pneumatic wheels + brake

GENERAL FEATURES

- Sturdy tubular frame with stainless steel covers
- ø 300 mm 2 pneumatic wheels + 2 castor wheels
- Honda GX390 engine (Gasoline models) or Yanmar L100V engine (Diesel models)
- No engine-oil safety device (oil-alert)
- Automatic decelerator to reduce the number of RPM during bypass mode
- Electric starter on Diesel models (on request on Gasoline models)
- Gearbox (with 1560 rpm pump)
- Comet RW Premium pump with 3 integral ceramic pistons and brass pump head
- Water suction from external tank option (**self-priming** pumps)
- Readily serviceable self-cleaning suction water filter
- Ejector kit with regulated low-pressure detergent suction
- Overheating thermostatic valve

TECHNICAL FEATURES

CODE	MODELS	PUMP							
			bar MPa	bar MPa	l/h	HP kW	lit	kg	(L x W x H) cm
Diesel Engines									
★ 36022-00005	FDX Endurance 11.16 16/200 D ES Yanmar L100V	RW	200 20	30÷190 3÷19	380÷960	9,3 6,8	5,4	105	95 x 68 x 95 (55 ★)
★ 36022-00006	FDX Endurance 11.21 21/160 D ES Yanmar L100V	RW	160 16	30÷150 3÷15	560÷1260	9,3 6,8	5,4	105	95 x 68 x 95 (55 ★)
Gasoline Engines									
36022-00001	FDX Endurance 13.15 15/300 G Honda GX390	RW	300 30	50÷280 5÷28	380÷900	13,0 9,6	5,1	72	95 x 68 x 95 (55 ★)
36022-00002	FDX Endurance 13.16 16/260 G Honda GX390	RW	260 26	30÷245 3÷24,5	340÷960	13,0 9,6	5,1	72	95 x 68 x 95 (55 ★)
36022-00003	FDX Endurance 13.18 18/220 G Honda GX390	RW	220 22	30÷210 3÷21	390÷1020	13,0 9,6	5,1	72	95 x 68 x 95 (55 ★)
36022-00004	FDX Endurance 13.21 21/200 G Honda GX390	RW	200 20	30÷190 3÷19	500÷1260	13,0 9,6	5,1	72	95 x 68 x 95 (55 ★)
★ 36022-00011	FDX Endurance 13.30 30/150 G Honda GX390	RW	150 15	30÷140 3÷14	840÷1800	13,0 9,6	5,1	72	95 x 68 x 95 (55 ★)

★ Electric starter ★ Electric starter on request (ES) ★ Height with folding handle closed

AVAILABLE VERSIONS WITH ELECTRIC START:

13.15 (code 36022-00012) · 13.16 (code 36022-00013) · 13.18 (code 36022-00014) · 13.21 (code 36022-00015)

STANDARD EQUIPMENT



GH 401 gun with Swivel (n.2 o-ring)

TECHNICAL FEATURES					COMPATIBLE MODELS						
l/min	IN	OUT	bar	CODE	36022-00005	36022-00006	36022-00001	36022-00002	36022-00003	36022-00004	36022-00011
40	G 3/8" M	M22x1,5F long	400	00080-01104							



Bent lance with detergent head, without nozzle

TECHNICAL FEATURES				COMPATIBLE MODELS						
IN	OUT	mm	CODE	36022-00005	36022-00006	36022-00001	36022-00002	36022-00003	36022-00004	36022-00011
M22x1,5 M	1/4" NPT F	800	10002-03592							



Double barrel lance, without nozzles

TECHNICAL FEATURES				COMPATIBLE MODELS						
IN	OUT	mm	CODE	36022-00005	36022-00006	36022-00001	36022-00002	36022-00003	36022-00004	36022-00011
M22x1,5 M	2x1/4" NPT F	700	10002-03559							



Fan shape nozzle

TECHNICAL FEATURES				COMPATIBLE MODELS						
IN	Ø		CODE	36022-00005	36022-00006	36022-00001	36022-00002	36022-00003	36022-00004	36022-00011
1/4" NPT M	037	15	00080-01386							
1/4" NPT M	043	15	00080-00369							
1/4" NPT M	050	25	00080-01376							
1/4" NPT M	055	25	00080-01378							
1/4" NPT M	070	25	00080-01382							
1/4" NPT M	080	25	00080-01385							
1/4" NPT M	12	25	00080-00393							



Detergent nozzle for double barrel lance

TECHNICAL FEATURES				COMPATIBLE MODELS						
IN	Ø		CODE	36022-00005	36022-00006	36022-00001	36022-00002	36022-00003	36022-00004	36022-00011
1/4" NPT M	60	50	00080-01247							



Rubber delivery hose kit 10 m

TECHNICAL FEATURES				COMPATIBLE MODELS						
IN	OUT	m	CODE	36022-00005	36022-00006	36022-00001	36022-00002	36022-00003	36022-00004	36022-00011
M22x1,5 F - Ø14	G 3/8" F	10 - R2 5/16"	10002-03404							
M22x1,5 F - Ø14	G 3/8" F	10 - R2 3/8"	10002-03562							

STANDARD EQUIPMENT



Self cleaning water filter

TECHNICAL FEATURES				COMPATIBLE MODELS						
IN	OUT	mesh	CODE	36022-00005	36022-00006	36022-00001	36022-00002	36022-00003	36022-00004	36022-00011
G 1" F	G 1" F	80	00070-00192							



Cartridge for water filter

TECHNICAL FEATURES				COMPATIBLE MODELS						
IN	OUT	mesh	CODE	36022-00005	36022-00006	36022-00001	36022-00002	36022-00003	36022-00004	36022-00011
-	-	80	00070-00193							



RPM deceleration kit

TECHNICAL FEATURES				COMPATIBLE MODELS						
IN	STROKE	bar	CODE	36022-00005	36022-00006	36022-00001	36022-00002	36022-00003	36022-00004	36022-00011
G 3/8" M	7 - 14mm	400	00069-00222							



Thermostatic valve (optimal functioning when supplied with tap water pressure)

TECHNICAL FEATURES				COMPATIBLE MODELS						
IN	°C	Ø	CODE	36022-00005	36022-00006	36022-00001	36022-00002	36022-00003	36022-00004	36022-00011
G 1/2" M	56	7mm	10002-01156							



Ejector kit

TECHNICAL FEATURES				COMPATIBLE MODELS						
IN	OUT	Ø	CODE	36022-00005	36022-00006	36022-00001	36022-00002	36022-00003	36022-00004	36022-00011
M22x1,5 F - Ø14	M22x1,5 M - Ø14	2,1	10002-04480							
M22x1,5 F - Ø14	M22x1,5 M - Ø14	2,1	10002-04509							
M22x1,5 F - Ø14	M22x1,5 M - Ø14	2,3	10002-04494							
M22x1,5 F - Ø14	M22x1,5 M - Ø14	2,7	10002-04443							

ACCESSORIES



3/4 garden hose quick couplers

TECHNICAL FEATURES				COMPATIBLE MODELS						
IN	OUT	bar	CODE	36022-00005	36022-00006	36022-00001	36022-00002	36022-00003	36022-00004	36022-00011
G 3/4" F	G 3/4" F	10	10001-04572							



GH 401 gun with fixed lance (1100mm), with detergent head, without nozzle, with Swivel

TECHNICAL FEATURES					COMPATIBLE MODELS					
l/min	IN	OUT	bar	CODE	36022-00005	36022-00006	36022-00001	36022-00002	36022-00003	36022-00004
40	G 3/8" M	G 1/4" F	400	00080-01014						



GH 401 gun with revolving lance (1100mm), with detergent head, without nozzle, with Swivel

TECHNICAL FEATURES					COMPATIBLE MODELS					
l/min	IN	OUT	bar	CODE	36022-00005	36022-00006	36022-00001	36022-00002	36022-00003	36022-00004
40	G 3/8" M	G 1/4" F	400	00080-01012						



Double barrel lance, without nozzles

TECHNICAL FEATURES				COMPATIBLE MODELS						
IN	OUT	mm	CODE	36022-00005	36022-00006	36022-00001	36022-00002	36022-00003	36022-00004	36022-00011
M22x1,5 M	2x1/4 NPT F	700	10002-03559							



Bent lance, with rotating nozzle

TECHNICAL FEATURES				COMPATIBLE MODELS						
IN	mm	Ø	CODE	36022-00005	36022-00006	36022-00001	36022-00002	36022-00003	36022-00004	36022-00011
M22x1,5 M	560	035	10002-03801							
M22x1,5 M	560	045	10002-03409							
M22x1,5 M	560	050	10002-03512							
M22x1,5 M	560	055	10002-03514							
M22x1,5 M	560	070	10002-03518							
M22x1,5 M	560	080	10002-03612							
M22x1,5 M	560	10	10002-03604							



Detergent nozzle for double barrel lance

TECHNICAL FEATURES				COMPATIBLE MODELS						
IN	Ø		CODE	36022-00005	36022-00006	36022-00001	36022-00002	36022-00003	36022-00004	36022-00011
1/4" NPT M	60	50	00080-01247							



Sand/Soda blasting lance kit

TECHNICAL FEATURES				COMPATIBLE MODELS						
IN	mm	Ø	CODE	36022-00005	36022-00006	36022-00001	36022-00002	36022-00003	36022-00004	36022-00011
M22x1,5 M	435 / 500	030	10002-03400							
M22x1,5 M	435 / 500	040	10002-03401							
M22x1,5 M	435 / 500	060	10002-16734							
M22x1,5 M	435 / 500	080	10002-03588							



Professional Sand/Soda blasting lance kit

TECHNICAL FEATURES				COMPATIBLE MODELS						
IN	mm	Ø	CODE	36022-00005	36022-00006	36022-00001	36022-00002	36022-00003	36022-00004	36022-00011
M22x1,5 M	580 / 700	040	10002-03781							
M22x1,5 M	580 / 700	055	10002-03485							
M22x1,5 M	580 / 700	080	10002-03791							
M22x1,5 M	580 / 700	090	10002-03486							



Bent lance with adjustable jet

TECHNICAL FEATURES				COMPATIBLE MODELS						
IN	mm	Ø	CODE	36022-00005	36022-00006	36022-00001	36022-00002	36022-00003	36022-00004	36022-00011
M22x1,5 M	700	035	10002-03526							
M22x1,5 M	700	045	10002-03530							
M22x1,5 M	700	050	10002-03532							
M22x1,5 M	700	055	10002-03534							
M22x1,5 M	700	070	10002-03685							
M22x1,5 M	700	080	10002-03687							



Rotating brush

TECHNICAL FEATURES				COMPATIBLE MODELS						
IN	bar	l/min	CODE	36022-00005	36022-00006	36022-00001	36022-00002	36022-00003	36022-00004	36022-00011
M22x1,5 M	20	20	00080-00925							



Foam lance, with regulator

TECHNICAL FEATURES				COMPATIBLE MODELS						
IN	l/min	lt	CODE	36022-00005	36022-00006	36022-00001	36022-00002	36022-00003	36022-00004	36022-00011
M22x1,5 M	20	1	10002-03520							

ACCESSORIES



Drain nozzle

TECHNICAL FEATURES				COMPATIBLE MODELS						
IN	m	l/min	CODE	36022-00005	36022-00006	36022-00001	36022-00002	36022-00003	36022-00004	36022-00011
M22x1,5 M	25	10 ÷ 15	00058-00632							
M22x1,5 M	25	16 ÷ 29	00058-00630							
M22x1,5 M	25	30 ÷ 42	00058-00635							



Rubber delivery hose extension kit

TECHNICAL FEATURES				COMPATIBLE MODELS						
IN	OUT	m	CODE	36022-00005	36022-00006	36022-00001	36022-00002	36022-00003	36022-00004	36022-00011
M22x1,5 M - Ø14	M22x1,5 F - Ø14	10 - R2 5/16"	10002-03596							
M22x1,5 M - Ø14	M22x1,5 F - Ø14	10-R2 5/16" 350 bar	10002-04136							
M22x1,5 M - Ø14	M22x1,5 F - Ø14	10 - R2 3/8"	10002-03564							



Spiral suction hose kit

TECHNICAL FEATURES				COMPATIBLE MODELS						
IN	OUT	m	CODE	36022-00005	36022-00006	36022-00001	36022-00002	36022-00003	36022-00004	36022-00011
Ø 18	Ø 23	8	10002-02545							



Hose reel with rubber hose

TECHNICAL FEATURES				COMPATIBLE MODELS						
Hose type / max	m	OUT	CODE	36022-00005	36022-00006	36022-00001	36022-00002	36022-00003	36022-00004	36022-00011
-	-	-	00080-01528							
R2-5/16"	15	G 3/8" F	00080-01526							
R2-3/8"	15	G 3/8" F	00080-01527							



Foot valve

TECHNICAL FEATURES				COMPATIBLE MODELS						
IN	OUT	bar	CODE	36022-00005	36022-00006	36022-00001	36022-00002	36022-00003	36022-00004	36022-00011
G 3/8"	M 22x1,5	280	00069-00235							



Washing Lance with ball quick coupler, without nozzle

TECHNICAL FEATURES				COMPATIBLE MODELS						
IN	OUT	bar	CODE	36022-00005	36022-00006	36022-00001	36022-00002	36022-00003	36022-00004	36022-00011
M22x1,5 M	M 15x1 F	220	10002-04087							



Low pressure nozzle for double barrel lance, 1/4" MEG connection

TECHNICAL FEATURES				COMPATIBLE MODELS						
IN	Ø	°C	CODE	36022-00005	36022-00006	36022-00001	36022-00002	36022-00003	36022-00004	36022-00011
M 15x1 M	1,5	90	10002-04499							
M 15x1 M	2,3	90	10002-04501							



4 pneumatic wheels kit + brake

TECHNICAL FEATURES		COMPATIBLE MODELS								
Ø	CODE	36022-00005	36022-00006	36022-00001	36022-00002	36022-00003	36022-00004	36022-00011		
300	10001-01036									





PREMIUM



FDX XTREME



TW Premium
Self-priming pump



TW 500 Premium

On request
hose reel kit



NEW
B&S
VANGUARD
ENGINES
(18 or 31 HP)



FOR MORE
INFORMATION



BOX DIMENSION (cm)	111 x 90 x 120
QUANTITY FOR PALLET	1
PALLET DIMENSION (cm)	111 x 90 x 120
N. MACHINES CONTAINER 20'	24
N. MACHINES CONTAINER 40' (40' HQ)	52



RPM
deceleration kit



Rear wheel
with brake

GENERAL FEATURES

- ø 300mm 4 wheels with foamed-acting pneumatic
- Engines: Honda GX 690 or B&S Vanguard (18 or 31 HP)
- Gearbox (with 1560 rpm pump)
- Electrical starting
- No engine-oil safety device (oil-alert)
- Hours meter (on models with HONDA engine)
- Automatic decelerator to reduce the number of revs in the bypass phase
- Stainless steel gradual pressure restoration valve with EASY START
- Thermostatic valve
- Big water filter at pump inlet, readily serviceable cartridge type

TECHNICAL FEATURES

CODE	MODELS	PUMP								
			bar MPa	bar MPa	l/h	HP kW	lt	kg	(L x W x H) cm	
36018-00012	FDX Xtreme 18/350 Vanguard B&S 18 HP	TW Premium	360 36	50÷350 5÷35	410÷1080	18,0 13,4	20	150	100 x 82 x 85	
36018-00001	FDX Xtreme 15/500 Honda GX690	TW Premium 500	520 52	100÷500 10÷50	440÷990	22,0 16,4	20	150	100 x 82 x 85	
36018-00002	FDX Xtreme 18/400 Honda GX690	TW Premium 500	415 41,5	50÷400 5÷40	380÷1080	22,0 16,4	20	150	100 x 82 x 85	
36018-00003	FDX Xtreme 21/350 Honda GX690	TW Premium	360 36	50÷350 5÷35	480÷1260	22,0 16,4	20	150	100 x 82 x 85	
36018-00004	FDX Xtreme 30/280 Honda GX690	TW Premium	280 28	50÷270 5÷27	770÷1800	22,0 16,4	20	150	100 x 82 x 85	
36018-00005	FDX Xtreme 36/230 Honda GX690	TW Premium	230 23	30÷220 3÷22	800÷2160	22,0 16,4	20	150	100 x 82 x 85	
36018-00006	FDX Xtreme 42/180 Honda GX690	TW Premium	180 18	30÷170 3÷17	1060÷2520	22,0 16,4	20	150	100 x 82 x 85	
36018-00009	FDX Xtreme 53/140 Honda GX690	TW Premium	150 15	30÷140 3÷14	1380÷3090	22,0 16,4	20	150	100 x 82 x 85	
36018-00011	FDX Xtreme 21/500 Vanguard B&S 31 HP	TW Premium 500	520 52	100÷500 10÷50	560÷1260	31,0 23,1	20	150	100 x 82 x 85	

STANDARD EQUIPMENT



GH 401 gun with Swivel (n.2 o-ring)

TECHNICAL FEATURES					COMPATIBLE MODELS								
l/min	IN	OUT	bar	CODE	36018-00012	36018-00001	36018-00002	36018-00003	36018-00004	36018-00005	36018-00006	36018-00009	36018-00011
30	M24x1,5 M	M24x1,5 F	400	00080-01085									



GH 501 stainless steel gun with quick couplers 600 bar

TECHNICAL FEATURES					COMPATIBLE MODELS								
l/min	IN	OUT	bar	CODE	36018-00012	36018-00001	36018-00002	36018-00003	36018-00004	36018-00005	36018-00006	36018-00009	36018-00011
60	M24x1,5M	M24x1,5F	700	00080-01062									



L50 straight Stainless Steel lance with ball quick coupler, without nozzles

TECHNICAL FEATURES				COMPATIBLE MODELS								
IN	OUT	mm	CODE	36018-00012	36018-00001	36018-00002	36018-00003	36018-00004	36018-00005	36018-00006	36018-00009	36018-00011
M24x1.5 M	1/4" F NPT	1200	10002-04055									



Straight stainless steel lance, with adjustable handle

TECHNICAL FEATURES				COMPATIBLE MODELS								
IN	OUT	mm	CODE	36018-00012	36018-00001	36018-00002	36018-00003	36018-00004	36018-00005	36018-00006	36018-00009	36018-00011
M24x1.5 M	1/4" F NPT	1220	10002-03952									



Flat stainless-steel spray nozzle max 350/500 bar (available in stainless steel/tungsten on request)

TECHNICAL FEATURES				COMPATIBLE MODELS								
IN	Ø	°	CODE	36018-00012	36018-00001	36018-00002	36018-00003	36018-00004	36018-00005	36018-00006	36018-00009	36018-00011
1/4" NPT M	043	15	00080-01388									
1/4" NPT M	020	15	00080-01366									
1/4" NPT M	028	15	00080-01380									
1/4" NPT M	040 ceramic	15	00080-01359									
1/4" NPT M		15	00080-01360									
1/4" NPT M	050	25	00080-01360									
1/4" NPT M	075	25	00080-03827									
1/4" NPT M	10	25	00080-01361									
1/4" NPT M	13	25	00080-01362									

STANDARD EQUIPMENT



Delivery hose kit with quick couplers

TECHNICAL FEATURES				COMPATIBLE MODELS							
IN	OUT	m	CODE	36018-00012	36018-00001	36018-00002	36018-00003	36018-00004	36018-00005	36018-00006	36018-00009
M 24x1,5 F	M 24x1,5 F	10 - R2 3/8"	10002-03915								
M 24x1,5 F	M 24x1,5 F	20 - R2 3/8" 600 bar	10002-03789								
M 24x1,5 F	M 24x1,5 F	20 - R2 3/8" 400 bar	10002-03831								
M 24x1,5 F	M 24x1,5 F	20 - R2 1/2" 300 bar	10002-03829								



Self cleaning water filter

TECHNICAL FEATURES				COMPATIBLE MODELS							
IN	OUT	mesh	CODE	36018-00012	36018-00001	36018-00002	36018-00003	36018-00004	36018-00005	36018-00006	36018-00009
G 1" F	G 1" F	80	00070-00192								



Cartridge for water filter

TECHNICAL FEATURES				COMPATIBLE MODELS							
IN	OUT	mesh	CODE	36018-00012	36018-00001	36018-00002	36018-00003	36018-00004	36018-00005	36018-00006	36018-00009
-	-	80	00070-00193								

ACCESSORIES

Concentrated stainless-steel jet nozzle with ceramic insert
(available in stainless steel/tungsten on request)

TECHNICAL FEATURES				COMPATIBLE MODELS							
IN	Ø		CODE	36018-00012	36018-00001	36018-00002	36018-00003	36018-00004	36018-00005	36018-00006	36018-00009
1/4" NPT M	030 ceramic	0	00080-00320								
1/4" NPT M	040 ceramic	0	00080-00321								
1/4" NPT M	050 ceramic	0	00080-00323								
1/4" NPT M	075	0	00080-00324								
1/4" NPT M	11	0	00080-00325								

Lance with rotating nozzle
with quick couplers M24x1,5 (600 bar)

TECHNICAL FEATURES				COMPATIBLE MODELS							
IN	Ø	bar	CODE	36018-00012	36018-00001	36018-00002	36018-00003	36018-00004	36018-00005	36018-00006	36018-00009
M24x1,5 M	030 stainless steel	600	10002-04077								
M24x1,5 M	040 stainless steel	600	10002-04079								
M24x1,5 M	050 stainless steel	600	10002-03883								
M24x1,5 M	075 brass	400	10002-04081								
M24x1,5 M	11 brass	400	10002-04082								
M24x1,5 M	15 brass	400	10002-04083								

Stainless steel straight rotating nozzle lance
with ball quick coupler

TECHNICAL FEATURES				COMPATIBLE MODELS							
IN	Ø	bar	CODE	36018-00012	36018-00001	36018-00002	36018-00003	36018-00004	36018-00005	36018-00006	36018-00009
M24x1,5 M	045	400	10002-04069								



Delivery hose kit 20 mt with quick couplers M24x1,5

TECHNICAL FEATURES				COMPATIBLE MODELS							
IN	OUT	m	CODE	36018-00012	36018-00001	36018-00002	36018-00003	36018-00004	36018-00005	36018-00006	36018-00009
M 24x1,5 F	M 24x1,5 M	20 - R2 - 3/8" - 600 bar	10002-03816								
M 24x1,5 F	M 24x1,5 M	20 - R2 - 3/8" - 400 bar	10002-03987								
M 24x1,5 F	M 24x1,5 M	20 - R2 - 3/8" - 400 bar	10002-03832								
M 24x1,5 F	M 24x1,5 M	20 - R2 - 1/2" - 300 bar	10002-03830								



Connection kit for rotating nozzle head

TECHNICAL FEATURES			COMPATIBLE MODELS									
IN	OUT	CODE	36018-00012	36018-00001	36018-00002	36018-00003	36018-00004	36018-00005	36018-00006	36018-00009	36018-00011	
1/4 NPT-M	G 1/4 M	10001-02115										

Rotating nozzle head - G 1/4" F (as spare part)
(with tungsten inserts)

TECHNICAL FEATURES				COMPATIBLE MODELS								
IN	Ø	bar	CODE	36018-00012	36018-00001	36018-00002	36018-00003	36018-00004	36018-00005	36018-00006	36018-00009	36018-00011
G 1/4" F	030 inox	600	00080-00742									
G 1/4" F	040 inox	600	00080-00738									
G 1/4" F	050 inox	600	00080-00740									

Rotating nozzle head - G 1/4" F (as spare part)
(with ceramic inserts)

TECHNICAL FEATURES				COMPATIBLE MODELS								
IN	Ø	bar	CODE	36018-00012	36018-00001	36018-00002	36018-00003	36018-00004	36018-00005	36018-00006	36018-00009	36018-00011
G 1/4" F	075 brass	400	00080-00736									
G 1/4" F	10 brass	400	00080-00699									
G 1/4" F	15 brass	400	00080-00708									

Sand/Soda blasting lance kit complete with,
Soda blasting head, adjustable probe and
rubber suction hose.
With quick coupler M24x1,5 (600 bar)

TECHNICAL FEATURES				COMPATIBLE MODELS								
IN	bar	Ø	CODE	36018-00012	36018-00001	36018-00002	36018-00003	36018-00004	36018-00005	36018-00006	36018-00009	36018-00011
M24x1,5 M	500	030	10002-03889									
M24x1,5 M	500	030	10002-03996									
M24x1,5 M	500	040	ON REQUEST									
M24x1,5 M	500	050	10002-03890									
M24x1,5 M	500	080	10002-03891									
M24x1,5 M	500	090	10002-03892									



Kit Protective clothing kit

TECHNICAL FEATURES				COMPATIBLE MODELS								
Kit	bar	-	CODE	36018-00012	36018-00001	36018-00002	36018-00003	36018-00004	36018-00005	36018-00006	36018-00009	36018-00011
Grebbiule	500	-	00069-00223									

25 m drain nozzle kit
with quick coupler M24x1,5 (600 bar)

TECHNICAL FEATURES				COMPATIBLE MODELS								
IN	bar	l/min	CODE	36018-00012	36018-00001	36018-00002	36018-00003	36018-00004	36018-00005	36018-00006	36018-00009	36018-00011
M24x1,5 M	350	16 ÷ 29	00058-00651									
M24x1,5 M	600	10 ÷ 15	00058-00640									
M24x1,5 M	600	16 ÷ 29	00058-00641									
M24x1,5 M	600	30 ÷ 42	00058-00642									



Foot valve

TECHNICAL FEATURES				COMPATIBLE MODELS								
IN	OUT	bar	CODE	36018-00012	36018-00001	36018-00002	36018-00003	36018-00004	36018-00005	36018-00006	36018-00009	36018-00011
M 24x1.5 M	M 24x1.5 F	500	00069-00224									

Hose reel kit with quick couplings with
Blue anti-stain tube

TECHNICAL FEATURES				COMPATIBLE MODELS								
Hose type	m	OUT	CODE	36018-00012	36018-00001	36018-00002	36018-00003	36018-00004	36018-00005	36018-00006	36018-00009	36018-00011
R2 - 3/8" - 600 bar	20	M24x1,5F	00080-01472									
R2 - 1/2" - 300 bar	20	M24x1,5F	00080-01475									

**PREMIUM**

**B&S
VANGUARD
ENGINES**
(31 HP)

FOR MORE
INFORMATION



FDX XTREME 600 · 700 bar

**TW 600 bar Nickel**

Triplex pump with Nickel plated head

**TW 700 bar Nickel**

Triplex pump with Nickel plated head



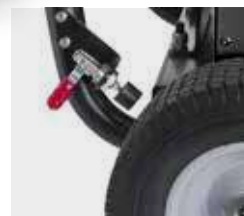
Self cleaning water filter



BOX DIMENSION (cm)	111 x 90 x 120
QUANTITY FOR PALLET	1
PALLET DIMENSION (cm)	111 x 90 x 120
N. MACHINES CONTAINER 20'	24
N. MACHINES CONTAINER 40' (40' HQ)	52



RPM manual regulator



Rear wheel with brake

GENERAL FEATURES

- Low water pressure safety device at pump inlet
- ø 300 mm 4 wheels with foamed-acting pneumatic
- 31 HP B&S Vanguard engines
- Comet TW 600 · TW 700 triplex pumps
- Gearbox (with 1560 rpm pump)
- Electrical starting
- RPM manual regulator
- Stainless steel gradual pressure restoration valve with EASY START
- S.S. pressure gauge
- Safety valve
- Thermostatic valve
- Big water filter at pump inlet, readily serviceable cartridge type

TECHNICAL FEATURES

CODE	MODELS	PUMP	MAX		WORK		WORK	HP	kW	lt	kg	(L x W x H) cm
			bar	MPa	bar	MPa	l/h					
36018-00061	FDX Xtreme 15/700 Vanguard B&S 31 HP	TW Premium 700	730	73	100÷700	10÷70	340÷900	31,0	23,1	20	150	100 x 82 x 85
36018-00060	FDX Xtreme 18/600 Vanguard B&S 31 HP	TW Premium 600	640	64	80÷600	8÷60	400÷1080	31,0	23,1	20	150	100 x 82 x 85

STANDARD EQUIPMENT



GC 1100 waterblasting spray gun with lance

TECHNICAL FEATURES					COMPATIBLE MODELS	
l/min	IN	OUT	bar	CODE	36018-00061	36018-00060
60	M24x1,5 DKO M	1/4" NPT F	1000	00080-01107		



GH 501 stainless steel gun with quick couplers 600 bar

TECHNICAL FEATURES					COMPATIBLE MODELS	
l/min	IN	OUT	bar	CODE	36018-00061	36018-00060
60	M24x1,5M	M24x1,5F	700	00080-01062		



Straight stainless steel lance, with adjustable handle

TECHNICAL FEATURES				COMPATIBLE MODELS	
IN	OUT	mm	CODE	36018-00061	36018-00060
M24x1,5 M	1/4" F NPT	1220	10002-03952		



Stainless steel / tungsten threaded flat jet nozzle

TECHNICAL FEATURES				COMPATIBLE MODELS	
IN	Ø		CODE	36018-00061	36018-00060
1/4" NPT M	025	15	00080-00404		



Fan shape nozzle

TECHNICAL FEATURES				COMPATIBLE MODELS	
IN	Ø		CODE	36018-00061	36018-00060
1/4" NPT M	028	15	00080-01380		



Delivery hose kit with quick coupler and hose whips

TECHNICAL FEATURES				COMPATIBLE MODELS	
IN	OUT	m	CODE	36018-00061	36018-00060
M24x1,5 DKO F	M24x1,5 DKO F	20 - R2 3/8"	00014-00520		

STANDARD EQUIPMENT



Self cleaning water filter

TECHNICAL FEATURES				COMPATIBLE MODELS	
IN	OUT	mesh	CODE	36018-00061	36018-00060
G 1" F	G 1" F	80	00070-00192		



Cartridge for water filter

TECHNICAL FEATURES				COMPATIBLE MODELS	
IN	OUT	mesh	CODE	36018-00061	36018-00060
-	-	80	00070-00193		



Hose check

TECHNICAL FEATURES			COMPATIBLE MODELS	
MATERIAL	CODE		36018-00061	36018-00060
Kevlar	00042-00243			

ACCESSORIES



S/S-tungsten threaded Round Jet nozzle

TECHNICAL FEATURES				COMPATIBLE MODELS	
IN	Ø		CODE	36018-00061	36018-00060
1/4" NPT M	Ø25	0	00080-00402		



Nipple for rotating nozzle head

TECHNICAL FEATURES				COMPATIBLE MODELS	
IN	OUT	MATERIAL	CODE	36018-00061	36018-00060
1/4" NPT M	1/4" BSP M	STAINLESS STEEL	10001-02143		



Stainless steel rotating nozzle head 1/4 BSP-F

TECHNICAL FEATURES				COMPATIBLE MODELS	
IN	Ø	bar	CODE	36018-00061	36018-00060
1/4" BSP F	Ø25	800	00080-00747		



Stainless-steel lance with rotating nozzle with quick coupler M24x1,5 (600 bar)

TECHNICAL FEATURES				COMPATIBLE MODELS	
IN	mm	Ø	CODE	36018-00061	36018-00060
M24x1,5 M	1220	Ø30	10002-04077		



Rotating nozzle head - Stainless steel as spare part (max 600 bar, with tungsten inserts)

TECHNICAL FEATURES				COMPATIBLE MODELS	
IN	Ø	°C	CODE	36018-00061	36018-00060
G 1/4" F	Ø30	100	00080-00742		



Sand/Soda blasting kit complete with soda blasting head, adjustable probe and rubber suction hose

TECHNICAL FEATURES				COMPATIBLE MODELS	
IN	bar	mm	CODE	36018-00061	36018-00060
G 1/4" F *	600	580	00080-01225		

* required nipple for rotating nozzle head, code 10001-02143



Professional Sand/Soda blasting lance kit

TECHNICAL FEATURES				COMPATIBLE MODELS	
IN	mm	Ø	CODE	36018-00061	36018-00060
M24x1,5 M	700	030	10002-03996		



Connection for Delivery hose extension M24x1,5 DKO

TECHNICAL FEATURES				COMPATIBLE MODELS	
IN	OUT	MATERIAL	CODE	36018-00061	36018-00060
M24x1,5 DKO M	M24x1,5 DKO M	STAINLESS STEEL	00009-01102		



Foot valve with 25 m drain nozzle kit and quick coupler M24x1,5 DKO

TECHNICAL FEATURES				COMPATIBLE MODELS	
IN	OUT	bar	CODE	9058 0051	9058 0052
M24x1,5 DKO M	M24x1,5 DKO F	600	00058-00636		



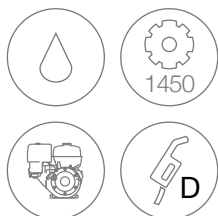
Drain nozzle kit with quick coupler

TECHNICAL FEATURES				COMPATIBLE MODELS	
IN	m	l/min	CODE	36018-00061	36018-00060
M 24x1,5 M	25	10 ÷ 15	00058-00640		



Protective clothing kit

TECHNICAL FEATURES			COMPATIBLE MODELS	
bar	Description	CODE	36018-00061	36018-00060
1000	Helmet kit + 10/28 Apron + 10/28 Hand protections + Gaiters	00069-00250		

**PREMIUM****SELF-PRIMING PUMPS**FOR MORE
INFORMATION

FDX XTREME XL



TW Premium
Self-priming pump.



TW 500 Premium

The hose reel
can be mounted
on request



Pumps with 3 ceramic
plungers and brass
pump head

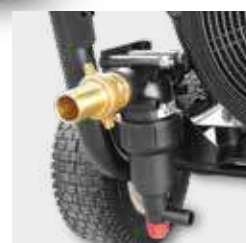


BOX DIMENSION (cm)	145 x 105 x 130
QUANTITY FOR PALLET	1
PALLET DIMENSION (cm)	145 x 105 x 130
N. MACHINES CONTAINER 20'	16
N. MACHINES CONTAINER 40' (40' HQ)	32



RPM
manual
regulator

Big water filter at
pump inlet, readily
serviceable cartridge
type



GENERAL FEATURES

- 4 twin solid wheels 350mm diameter
- Kohler KDW1003 Diesel liquid cooled engine (26HP)
- Premium Comet TW/TW500 pumps
- Gearbox (with 1450 rpm pump)
- Electrical starting
- Hours meter
- RPM manual regulator
- Stainless steel gradual pressure restoration valve with EASY START
- Thermostatic valve
- Big water filter at pump inlet, readily serviceable cartridge type
- Water suction from external tank option (only TW Premium models)
- Suitable for high professional use

TECHNICAL FEATURES

CODE	MODELS	PUMP							
			bar MPa	bar MPa	l/h	HP kW	lt	kg	(L x W x H) cm
36018-00021	FDX Xtreme XL 16/500 Kohler KDW1003 Diesel	TW Premium 500	520 52	100÷500 10÷50	430÷960	26,0 19,3	20	250	137 x 85 x 102
36018-00022	FDX Xtreme XL 20/400 Kohler KDW1003 Diesel	TW Premium 500	415 41,5	100÷400 10÷40	600÷1200	26,0 19,3	20	250	137 x 85 x 102
36018-00023	FDX Xtreme XL 23/350 Kohler KDW1003 Diesel	TW Premium	360 36	50÷350 5÷35	500÷1380	26,0 19,3	20	250	137 x 85 x 102
36018-00024	FDX Xtreme XL 30/280 Kohler KDW1003 Diesel	TW Premium	280 28	50÷270 5÷27	770÷1800	26,0 19,3	20	250	137 x 85 x 102
36018-00025	FDX Xtreme XL 42/200 Kohler KDW1003 Diesel	TW Premium	200 20	30÷190 3÷19	1000÷2520	26,0 19,3	20	250	137 x 85 x 102

STANDARD EQUIPMENT



GH 501 stainless steel gun with quick couplers
600 bar

TECHNICAL FEATURES					COMPATIBLE MODELS				
l/min	IN	OUT	bar	CODE	36018-00021	36018-00022	36018-00023	36018-00024	36018-00025
60	M24x1,5M	M24x1,5F	700	00080-01062					



Straight stainless steel lance, with adjustable handle

TECHNICAL FEATURES				COMPATIBLE MODELS				
IN	OUT	mm	CODE	36018-00021	36018-00022	36018-00023	36018-00024	36018-00025
M24x1,5 M	1/4" F NPT	1220	10002-03952					



Flat stainless-steel spray nozzle max 350/500
bar (available in stainless steel/tungsten
on request)

TECHNICAL FEATURES				COMPATIBLE MODELS				
IN	Ø		CODE	36018-00021	36018-00022	36018-00023	36018-00024	36018-00025
1/4" NPT M	030	15 - 500 bar	00080-00315					
1/4" NPT M	043	15	00080-01388					
1/4" NPT M	050	25	00080-01360					
1/4" NPT M	075	25	00080-03827					
1/4" NPT M	13	25	00080-01362					



Delivery hose kit 20 mt with quick couplers M24x1,5

TECHNICAL FEATURES				COMPATIBLE MODELS				
IN	OUT	m	CODE	36018-00021	36018-00022	36018-00023	36018-00024	36018-00025
M24x1,5 F	M 24x1,5 F	20 - R2 3/8" 600 bar	10002-03789					
M24x1,5 F	M 24x1,5 F	20 - R2 3/8" 400 bar	10002-03831					
M24x1,5 F	M 24x1,5 F	20 - R2 1/2" 300 bar	10002-03829					



Self cleaning water filter

TECHNICAL FEATURES				COMPATIBLE MODELS				
IN	OUT	mesh	CODE	36018-00021	36018-00022	36018-00023	36018-00024	36018-00025
G 1" F	G 1" F	80	00070-00192					



Cartridge for water filter

TECHNICAL FEATURES				COMPATIBLE MODELS				
IN	OUT	mesh	CODE	36018-00021	36018-00022	36018-00023	36018-00024	36018-00025
-	-	80	00070-00193					

ACCESSORIES



Concentrated stainless-steel jet nozzle with ceramic insert
(available stainless steel/tungsten on request)

TECHNICAL FEATURES				COMPATIBLE MODELS				
IN	Ø		CODE	36018-00021	36018-00022	36018-00023	36018-00024	36018-00025
1/4" NPT M	030	0	00080-00320					
1/4" NPT M	040	0	00080-00321					
1/4" NPT M	050	0	00080-00323					
1/4" NPT M	075	0	00080-00324					



Stainless-steel lance with rotating nozzle
with quick coupler

TECHNICAL FEATURES				COMPATIBLE MODELS				
IN	Ø	bar	CODE	36018-00021	36018-00022	36018-00023	36018-00024	36018-00025
M24x1,5 M	030 stainless steel	600	10002-04077					
M24x1,5 M	045 stainless steel	600	10002-04080					
M24x1,5 M	050 stainless steel	600	10002-03883					
M24x1,5 M	075 brass	400	10002-04081					
M24x1,5 M	15 brass	400	10002-04083					



Nipple for rotating nozzle head

TECHNICAL FEATURES				COMPATIBLE MODELS				
IN	OUT	MATERIAL	CODE	36018-00021	36018-00022	36018-00023	36018-00024	36018-00025
1/4 NPT M	1/4 BSP M	STAINLESS STEEL	10001-02143					



Rotating nozzle head - G 1/4" F (as spare part)
(with tungsten inserts)

TECHNICAL FEATURES				COMPATIBLE MODELS				
IN	Ø	bar	CODE	36018-00021	36018-00022	36018-00023	36018-00024	36018-00025
G 1/4" F	030 stainless steel	600	00080-00742					
G 1/4" F	045 stainless steel	600	00080-00739					
G 1/4" F	050 stainless steel	600	00080-00740					



Rotating nozzle head - G 1/4" F (as spare part)
(with ceramic inserts)

TECHNICAL FEATURES				COMPATIBLE MODELS				
IN	Ø	bar	CODE	36018-00021	36018-00022	36018-00023	36018-00024	36018-00025
G 1/4" F	075 brass	400	00080-00736					
G 1/4" F	15 brass	400	00080-00708					



Sand/Soda blasting lance kit complete with,
Soda blasting head, adjustable probe and
rubber suction hose.
With quick coupler M24x1,5 (600 bar)

TECHNICAL FEATURES				COMPATIBLE MODELS				
IN	bar	Ø	CODE	36018-00021	36018-00022	36018-00023	36018-00024	36018-00025
M24x1,5 M	500	030	10002-03996					
M24x1,5 M	500	040	10002-03889					
M24x1,5 M	500	050	10002-03890					
M24x1,5 M	500	080	10002-03891					
M24x1,5 M	500	090	10002-03892					



Delivery hose extension kit
with quick coupler M24x1,5

TECHNICAL FEATURES				COMPATIBLE MODELS				
IN	OUT	m	CODE	36018-00021	36018-00022	36018-00023	36018-00024	36018-00025
M 24x1,5 F	M 24x1,5 M	20 - R2 3/8" 600 bar	10002-03816					
M 24x1,5 F	M 24x1,5 M	20 - R2 3/8" 400 bar	10002-03832					
M 24x1,5 F	M 24x1,5 M	20 - R2 1/2" 300 bar	10002-03830					



Protective clothing kit

TECHNICAL FEATURES				COMPATIBLE MODELS				
Kit	bar	-	CODE	36018-00021	36018-00022	36018-00023	36018-00024	36018-00025
Apron	500	-	00069-00223					



25 m drain nozzle kit
with quick coupler M24x1,5 (600 bar)



Foot valve

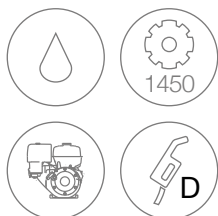


Hose reel kit with quick couplings with
Blue anti-stain tube

TECHNICAL FEATURES				COMPATIBLE MODELS				
IN	bar	l/min	CODE	36018-00021	36018-00022	36018-00023	36018-00024	36018-00025
M24x1,5 M	600	10 ÷ 15	00058-00640					
M24x1,5 M	600	16 ÷ 29	00058-00641					
M24x1,5 M	600	30 ÷ 42	00058-00642					

TECHNICAL FEATURES				COMPATIBLE MODELS				
IN	OUT	bar	CODE	36018-00021	36018-00022	36018-00023	36018-00024	36018-00025
M 24x1,5 M	M 24x1,5 F	500	00069-00224					

TECHNICAL FEATURES				COMPATIBLE MODELS				
Hose type	m	OUT	CODE	36018-00021	36018-00022	36018-00023	36018-00024	36018-00025
R2-3/8" - 600 bar	20	M 24x1,5 F	ON REQUEST					
R2-1/2" - 300 bar	20	M 24x1,5 F	00080-01475					



PREMIUM



FOR MORE
INFORMATION



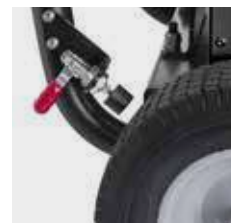
BOX DIMENSION (cm)	145 x 105 x 130
QUANTITY FOR PALLET	1
PALLET DIMENSION (cm)	145 x 105 x 130
N. MACHINES CONTAINER 20'	16
N. MACHINES CONTAINER 40' (40' HQ)	32

FDX XTREME XL 700 bar



TW 700 bar

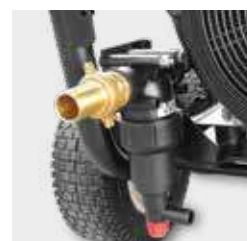
Triplex pump with stainless steel head



Rear wheel with brake



RPM
manual
regulator



Big water filter at
pump inlet, readily
serviceable cartridge
type

GENERAL FEATURES

- Low water pressure safety device at pump inlet
- 4 twin solid wheels 350mm diameter
- Kohler KDW1003 Diesel liquid cooled engine (26HP)
- Comet TW 700 triplex pump
- Gearbox (with 1450 rpm pump)
- Electrical starting
- Hours meter
- RPM manual regulator
- Stainless steel gradual pressure restoration valve with EASY START
- S.S. pressure gauge
- Safety valve
- Thermostatic valve
- Big water filter at pump inlet, readily serviceable cartridge type

TECHNICAL FEATURES

CODE	MODELS	PUMP	 bar MPa	 bar MPa	 l/h	 HP kW	 lt	 kg	 (L x W x H) cm
36018-00028	FDX Xtreme XL 13/700 Kohler KDW1003 Diesel	TW Premium 700	730 73	100÷700 10÷70	300÷780	26,0 19,3	20	250	137 x 85 x 102

STANDARD EQUIPMENT



GC 1100 waterblasting spray gun with lance

TECHNICAL FEATURES					COMPATIBLE MODELS
l/min	IN	OUT	bar	CODE	36018-00028
60	M24x1,5 DKO M	1/4" NPT F	1000	00080-01107	



Stainless steel / tungsten threaded flat jet nozzle

TECHNICAL FEATURES				COMPATIBLE MODELS
IN	Ø		CODE	36018-00028
1/4" NPT M	Ø20	15	00080-00403	



Delivery hose kit with quick coupler and hose whips

TECHNICAL FEATURES				COMPATIBLE MODELS
IN	OUT	m	CODE	36018-00028
M24x1,5 DKO F	M24x1,5 DKO F	20 - R2 3/8"	00014-00520	



Self cleaning water filter

TECHNICAL FEATURES				COMPATIBLE MODELS
IN	OUT	mesh	CODE	36018-00028
G 1" F	G 1" F	80	00070-00192	



Cartridge for water filter

TECHNICAL FEATURES				COMPATIBLE MODELS
IN	OUT	mesh	CODE	36018-00028
-	-	80	00070-00193	



Hose check

TECHNICAL FEATURES		COMPATIBLE MODELS
MATERIAL	CODE	36018-00028
Kevlar	00042-00243	

ACCESSORIES



S/S-tungsten threaded Round Jet nozzle

TECHNICAL FEATURES				COMPATIBLE MODELS
IN	Ø		CODE	36018-00028
1/4" NPT M	Ø20	0	00080-00401	



Nipple for rotating nozzle head

TECHNICAL FEATURES				COMPATIBLE MODELS
IN	OUT	MATERIAL	CODE	36018-00028
1/4" NPT M	1/4" BSP M	STAINLESS STEEL	10001-02143	



Stainless steel rotating nozzle head 1/4 BSP-F

TECHNICAL FEATURES				COMPATIBLE MODELS
IN	Ø	bar	CODE	36018-00028
1/4" BSP F	Ø20	800	00080-00746	



Sand/Soda blasting kit complete with soda blasting head, adjustable probe and rubber suction hose

TECHNICAL FEATURES				COMPATIBLE MODELS
IN	bar	mm	CODE	36018-00028
G 1/4" F *	600	580	00080-01226	

* required nipple for rotating nozzle head, code 10001-02143



Connection for Delivery hose extension M24x1,5 DKO

TECHNICAL FEATURES				COMPATIBLE MODELS
IN	OUT	MATERIAL	CODE	36018-00028
M24X1,5 DKO M	M24X1,5 DKO M	STAINLESS STEEL	00009-01102	



Foot valve with 25 m drain nozzle kit and quick coupler M24x1,5 DKO

TECHNICAL FEATURES				COMPATIBLE MODELS
IN	OUT	bar	CODE	36018-00028
M24X1,5 DKO M	M24X1,5 DKO F	600	00058-00636	



Protective clothing kit

TECHNICAL FEATURES			COMPATIBLE MODELS
bar	Description	CODE	36018-00028
1000	Helmet kit + 10/28 Apron + 10/28 Hand protections + Gaiters	00069-00250	





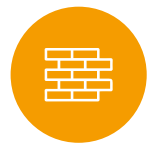


X-SPECIAL HOT WATER SERIES

HOT-WATER OPERATION, USED TO REMOVE THE HARDEST DIRT SUCH AS PAINT, GREASE AND OIL



Cleaning of stables and work equipment for the agricultural sector



Graffiti removal from walls and shutters



Cleaning and maintenance of urban furniture and sidewalks and driveways



Cleaning of sewer pipes



Cleaning of machinery, removal of concrete, cement, gypsum and plaster residues



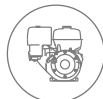
Removal residues from hulls of ships and large boats, cleaning of propeller blades



Cleaning of tanks and filters, removal of grease and oil from surfaces



Street cleaning and removal of residues in the event of accidents



PED
2014/68/ CE
CAT. II

SELF-PRIMING
PUMPS



FOR MORE
INFORMATION



FDX COMPACT CUBE

SKID



ZWD

Comet **self-priming** triplex pump, 3 ceramic pistons, brass pump head, bronze rods with bolt-on valve



RPM deceleration kit

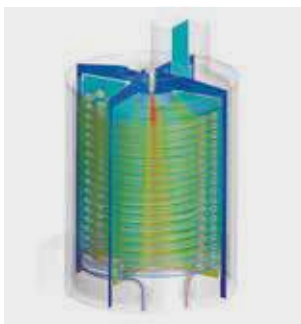


Professional control panel

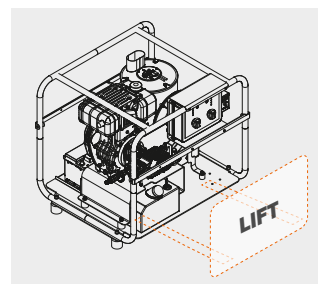


20 lt fuel tank with level float and fill up filter

High efficiency boiler



Designed for transport by forklift



BOX DIMENSION (cm)	1050 x 840 x 950
QUANTITY FOR PALLET	1
PALLET DIMENSION (cm)	1050 x 840 x 950
N. MACHINES CONTAINER 20'	24
N. MACHINES CONTAINER 40' (40' HQ)	56

GENERAL FEATURES

- Yanmar L70V Diesel engines
- Electrical starting-up
- PED 2014/68/CE cat. II certification
- Engine-oil safety device (oil-alert)
- Automatic decelerator to reduce RPM in by-pass mode
- Comet ZWD **self priming** triplex pump with ceramic pistons, brass head and bolt-on valve
- Fuel tank with level float and fill up filter
- Double coil vertical stainless steel high efficiency boiler with stainless steel outer casing
- Electronic temperature setting system with constant water temperature
- Flow-switch operated burner
- Safety valve
- Boiler thermal protection
- Flame control kit

TECHNICAL FEATURES

CODE	MODELS	PUMP												
			bar	MPa	bar	MPa			HP	kW		kg/h	kg	(L x W x H) cm
36111-00021	FDX Compact Cube 15/160 D Yanmar L 70 V	ZWD	160	16	30÷150	3÷15	300÷900	85÷140	6,5	4,8	3,3	5,8	199	94 x 78 x 82
36111-00020	FDX Compact Cube 13/180 D Yanmar L 70 V	ZWD	180	18	30÷170	3÷17	300÷780	85÷140	6,5	4,8	3,3	5,8	199	94 x 78 x 82

STANDARD EQUIPMENT



GH 301 gun with swivel



Bent lance with detergent head, without nozzle



Fan shape nozzle 25° 1/4" MEG connection



Rubber delivery hose kit



Inlet water filter



RPM decelerator kit



Flame control kit



Ionic anti-scale device

TECHNICAL FEATURES					COMPATIBLE MODELS	
l/min	IN	OUT	bar	CODE	36111-00021	36111-00020
45	G 3/8" M	M22x1,5 F	310	00080-01044		

TECHNICAL FEATURES				COMPATIBLE MODELS	
IN	OUT	mm	CODE	36111-00021	36111-00020
M22x1,5 M	1/4" NPT F	700	10002-03413		

TECHNICAL FEATURES				COMPATIBLE MODELS	
IN	Ø		CODE	36111-00021	36111-00020
1/4" NPT M	Ø40	25	00080-01373		
1/4" NPT M	Ø60	25	00080-01379		

TECHNICAL FEATURES				COMPATIBLE MODELS	
IN	OUT	m	CODE	36111-00021	36111-00020
M22x1,5 F - Ø14	G 3/8" F	10 - R2 5/16"	10002-03404		

TECHNICAL FEATURES				COMPATIBLE MODELS	
IN	OUT	mesh	CODE	36111-00021	36111-00020
G 1/2" F	G 1/2" F	50	00070-00081		

TECHNICAL FEATURES				COMPATIBLE MODELS	
IN	STROKE	bar	CODE	36111-00021	36111-00020
G 3/8" M	7 - 14 mm	400	00069-00222		

TECHNICAL FEATURES				COMPATIBLE MODELS	
CODE				36111-00021	36111-00020
10001-00953					

TECHNICAL FEATURES				COMPATIBLE MODELS	
IN	OUT	l/min	CODE	36111-00021	36111-00020
G 3/4" M	G 3/4" F	30	00069-00217		

ACCESSORIES



GH 401 gun with fixed lance (1100mm),
with detergent head, without nozzle, with Swivel



GH 401 gun with revolving lance (1100mm),
with detergent head, without nozzle, with Swivel



Double barrel lance, without nozzles



Detergent nozzle for double barrel lance



Bent lance, with rotating nozzle



Sand/Soda blasting lance kit



Professional Sand/Soda blasting lance kit



Bent lance with adjustable jet



Rotating brush



Foam lance, with regulator

TECHNICAL FEATURES					COMPATIBLE MODELS	
l/min	IN	OUT	bar	CODE	36111-00021	36111-00020
40	G 3/8" M	G 1/4" F	400	00080-01014		

TECHNICAL FEATURES					COMPATIBLE MODELS	
l/min	IN	OUT	bar	CODE	36111-00021	36111-00020
40	G 3/8" M	G 1/4" F	400	00080-01012		

TECHNICAL FEATURES				COMPATIBLE MODELS	
IN	OUT	mm	CODE	36111-00021	36111-00020
M22x1,5 M	2x1/4 NPT F	700	10002-03559		

TECHNICAL FEATURES				COMPATIBLE MODELS	
IN	Ø		CODE	36111-00021	36111-00020
1/4" NPT M	60	50	00080-01247		

TECHNICAL FEATURES				COMPATIBLE MODELS	
IN	mm	Ø	CODE	36111-00021	36111-00020
M22x1,5 M	560	040	10002-03405		
M22x1,5 M	560	060	10002-03516		

TECHNICAL FEATURES				COMPATIBLE MODELS	
IN	mm	Ø	CODE	36111-00021	36111-00020
M22x1,5 M	435 / 500	040	10002-03401		
M22x1,5 M	435 / 500	060	10002-16734		

TECHNICAL FEATURES				COMPATIBLE MODELS	
IN	mm	Ø	CODE	36111-00021	36111-00020
M22x1,5 M	580 / 700	040	10002-03781		
M22x1,5 M	580 / 700	055	10002-03485		

TECHNICAL FEATURES				COMPATIBLE MODELS	
IN	mm	Ø	CODE	36111-00021	36111-00020
M22x1,5 M	700	040	10002-03528		
M22x1,5 M	700	060	10002-03693		

TECHNICAL FEATURES				COMPATIBLE MODELS	
IN	bar	l/min	CODE	36111-00021	36111-00020
M22x1,5 M	20	20	00080-00925		

TECHNICAL FEATURES				COMPATIBLE MODELS	
IN	l/min	°C	CODE	36111-00021	36111-00020
M22x1,5 M	20	60	10002-03520		



Drain nozzle



Rubber delivery hose extension kit



Spiral suction hose kit



Hose reel with rubber hose



Ejector kit



Exhausted fume conveyor

TECHNICAL FEATURES				COMPATIBLE MODELS	
IN	m	l/min	CODE	36111-00021	36111-00020
M 22x1,5 M long	25	10 ÷ 15	00058-00631		

TECHNICAL FEATURES				COMPATIBLE MODELS	
IN	OUT	m	CODE	36111-00021	36111-00020
M22x1,5	M22x1,5	10 - R2 5/16"	10002-03596		
M22x1,5	M22x1,5	10 - R2 3/8"	10002-03564		

TECHNICAL FEATURES				COMPATIBLE MODELS	
IN	OUT	m	CODE	36111-00021	36111-00020
Ø 18	Ø 23	8	10002-02545		

TECHNICAL FEATURES				COMPATIBLE MODELS	
Hose type	m	OUT	CODE	36111-00021	36111-00020
R2 - 5/16"	15	G 3/8" F	ON REQUEST		
R2 3/8"	15	G 3/8" F	ON REQUEST		

TECHNICAL FEATURES				COMPATIBLE MODELS	
IN	OUT	Ø	CODE	36111-00021	36111-00020
M22x1,5 F - Ø14	M22x1,5 M - Ø14	2,1	10002-04480		

TECHNICAL FEATURES				COMPATIBLE MODELS	
Ø	kg	-	CODE	36111-00021	36111-00020
200	1,4	-	00032-00095		



SELF-PRIMING PUMPS
(only on skid versions)



FOR MORE
INFORMATION



BOX DIMENSION (cm)	136 x 105 x 120
QUANTITY FOR PALLET	1
PALLET DIMENSION (cm)	136 x 105 x 120
N. MACHINES CONTAINER 20'	16
N. MACHINES CONTAINER 40' (40' HQ)	34

FDX HOT CUBE

SKID · TRAILER



FW2

Pump with 3 integral ceramic pistons and brass pump head

ONLY TRAILER VERSIONS

Water valve tank with brass filter and float, anti-scale pump with 2.5 l capacity tank

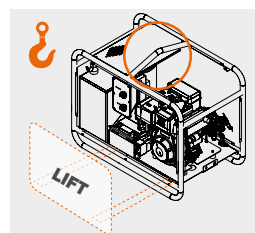


ONLY SKID VERSIONS

Direct water pumping system with self-cleaning filter and ionic anti-scale device



SKID VERSIONS



WHEELS ONLY TRAILER VERSIONS



GENERAL FEATURES

- Professional hot water high pressure cleaner for uses without connection to electricity grid
- Honda GX 390 engine (gasoline models) or Yanmar L100V engines (Diesel models)
- Electrical starting-up
- No engine-oil safety device (oil-alert)
- Automatic decelerator to reduce RPM in by-pass mode
- Gearbox
- Fuel tank with level float and fill up filter
- Professional gradual pressure restoration unloader valve
- Double coil vertical stainless steel high efficiency boiler with stainless steel outer casing
- Electronic temperature setting system with constant water temperature
- PED 2014/68/CE cat. II certification
- Flow-switch operated burner
- Safety valve
- Boiler thermal protection
- Flame control kit

TECHNICAL FEATURES

CODE	MODELS	PUMP												
			bar	MPa	bar	MPa	l/h	°C	HP	kW	lt	kg/h	kg	(L x W x H) cm
TRAILER														
36111-00001	FDX Hot Cube 16/200 D Yanmar L 100 V	FW2	200	20	30÷190	3÷19	330÷960	85÷140	9,3	6,8	5,4	6,3	230	120 x 93 x 108
36111-00002	FDX Hot Cube 16/200 B Honda GX 390	FW2	200	20	30÷190	3÷19	330÷960	85÷140	13	9,7	5,1	6,3	200	120 x 93 x 108
36111-00003	FDX Hot Cube 21/160 D Yanmar L 100 V	FW2	160	16	30÷150	3÷15	560÷1260	85÷140	9,3	6,8	5,4	7,9	230	120 x 93 x 108
36111-00004	FDX Hot Cube 21/160 B Honda GX 390	FW2	160	16	30÷150	3÷15	560÷1260	85÷140	13	9,7	5,1	7,9	200	120 x 93 x 108
SKID														
36111-00007	FDX Hot Cube 16/200 D Yanmar L 100 V	FW2	200	20	30÷190	3÷19	330÷960	85÷140	9,3	6,8	5,4	6,3	230	120 x 73 x 100
36111-00006	FDX Hot Cube 16/200 B Honda GX 390	FW2	200	20	30>190	3÷19	330÷960	85÷140	13	9,7	5,1	6,3	200	120 x 73 x 100
36111-00005	FDX Hot Cube 21/160 D Yanmar L 100 V	FW2	160	16	30÷150	3÷15	560÷1260	85÷140	9,3	6,8	5,4	7,9	230	120 x 73 x 100
36111-00009	FDX Hot Cube 21/160 B Honda GX 390	FW2	160	16	30÷150	3÷15	560÷1260	85÷140	13	9,7	5,1	7,9	200	120 x 73 x 100

STANDARD EQUIPMENT



GH 401 gun with Swivel (n.2 o-ring)



Double barrel lance, without nozzles



Fan shape nozzle 25° 1/4" MEG connection



Detergent nozzle for double barrel lance



Rubber delivery hose kit 10 m



RPM decelerator kit



Flame control kit

TECHNICAL FEATURES					COMPATIBLE MODELS							
l/min	IN	OUT	bar	CODE	36111-00001	36111-00002	36111-00003	36111-00004	36111-00007	36111-00006	36111-00005	36111-00009
40	G 3/8" M	M22x1,5F long	400	00080-01104								

TECHNICAL FEATURES				COMPATIBLE MODELS							
IN	OUT	mm	CODE	36111-00001	36111-00002	36111-00003	36111-00004	36111-00007	36111-00006	36111-00005	36111-00009
M 22x1,5	2x1/4 NPT	700	10002-03559								

TECHNICAL FEATURES				COMPATIBLE MODELS							
IN	Ø		CODE	36111-00001	36111-00002	36111-00003	36111-00004	36111-00007	36111-00006	36111-00005	36111-00009
1/4" NPT M	045	25	00080-01374								
1/4" NPT M	070	25	00080-01382								

TECHNICAL FEATURES				COMPATIBLE MODELS							
IN	Ø		CODE	36111-00001	36111-00002	36111-00003	36111-00004	36111-00007	36111-00006	36111-00005	36111-00009
1/4" NPT M	60	50	00080-01247								

TECHNICAL FEATURES				COMPATIBLE MODELS							
IN	OUT	m	CODE	36111-00001	36111-00002	36111-00003	36111-00004	36111-00007	36111-00006	36111-00005	36111-00009
M22x1,5 F - Ø14	G 3/8" F	10 - R2 5/16"	10002-03404								
M22x1,5 F - Ø14	G 3/8" F	10 - R2 3/8"	10002-03562								

TECHNICAL FEATURES				COMPATIBLE MODELS							
IN	STROKE	bar	CODE	36111-00001	36111-00002	36111-00003	36111-00004	36111-00007	36111-00006	36111-00005	36111-00009
G 3/8" M	7 - 14 mm	400	00069-00222								

TECHNICAL FEATURES				COMPATIBLE MODELS							
CODE				36111-00001	36111-00002	36111-00003	36111-00004	36111-00007	36111-00006	36111-00005	36111-00009
10001-00953											

STANDARD EQUIPMENT

Brass inlet water filter
(only on Trailer versions)

Self cleaning water filter



Cartridge for water filter

TECHNICAL FEATURES				COMPATIBLE MODELS							
IN	OUT	mesh	CODE	36111-00001	36111-00002	36111-00003	36111-00004	36111-00007	36111-00006	36111-00005	36111-00009
G 3/4" F	G 3/4" F	50	00070-00124								

TECHNICAL FEATURES				COMPATIBLE MODELS							
IN	OUT	mesh	CODE	36111-00001	36111-00002	36111-00003	36111-00004	36111-00007	36111-00006	36111-00005	36111-00009
G 1" F	G 1" F	50	00070-00190								

TECHNICAL FEATURES				COMPATIBLE MODELS							
IN	OUT	mesh	CODE	36111-00001	36111-00002	36111-00003	36111-00004	36111-00007	36111-00006	36111-00005	36111-00009
-	-	50	00070-00191								

ACCESSORIES



Protective panels kit

TECHNICAL FEATURES		COMPATIBLE MODELS							
MATERIAL	CODE	36111-00001	36111-00002	36111-00003	36111-00004	36111-00007	36111-00006	36111-00005	36111-00009
STAINLESS STEEL	10001-01014								

GH 401 gun with fixed lance (1100mm),
with detergent head, without nozzle, with Swivel

TECHNICAL FEATURES					COMPATIBLE MODELS						
l/min	IN	OUT	bar	CODE	36111-00001	36111-00002	36111-00003	36111-00004	36111-00007	36111-00006	36111-00005
40	G 3/8" M	G 1/4" F	400	00080-01014							

GH 401 gun with revolving lance (1100mm),
with detergent head, without nozzle, with Swivel

TECHNICAL FEATURES					COMPATIBLE MODELS						
l/min	IN	OUT	bar	CODE	36111-00001	36111-00002	36111-00003	36111-00004	36111-00007	36111-00006	36111-00005
40	G 3/8" M	G 1/4" F	400	00080-01012							



Bent lance with detergent head, without nozzle

TECHNICAL FEATURES				COMPATIBLE MODELS							
IN	OUT	mm	CODE	36111-00001	36111-00002	36111-00003	36111-00004	36111-00007	36111-00006	36111-00005	36111-00009
M22x1,5 M	1/4" NPT F	800	10002-03592								



Bent lance, with rotating nozzle

TECHNICAL FEATURES				COMPATIBLE MODELS							
IN	mm	Ø	CODE	36111-00001	36111-00002	36111-00003	36111-00004	36111-00007	36111-00006	36111-00005	36111-00009
M22x1,5 M	560	045	10002-03409								
M22x1,5 M	560	070	10002-03518								



Sand/Soda blasting lance kit

TECHNICAL FEATURES				COMPATIBLE MODELS							
IN	mm	Ø	CODE	36111-00001	36111-00002	36111-00003	36111-00004	36111-00007	36111-00006	36111-00005	36111-00009
M22x1,5 M	435 / 500	040	10002-03401								
M22x1,5 M	435 / 500	080	10002-03588								



Professional Sand/Soda blasting lance kit

TECHNICAL FEATURES				COMPATIBLE MODELS							
IN	mm	Ø	CODE	36111-00001	36111-00002	36111-00003	36111-00004	36111-00007	36111-00006	36111-00005	36111-00009
M22x1,5 M	580 / 700	055	10002-03485								
M22x1,5 M	580 / 700	080	10002-03791								



Bent lance with adjustable jet

TECHNICAL FEATURES				COMPATIBLE MODELS							
IN	mm	Ø	CODE	36111-00001	36111-00002	36111-00003	36111-00004	36111-00007	36111-00006	36111-00005	36111-00009
M22x1,5 M	700	045	10002-03530								
M22x1,5 M	700	070	10002-03685								



Rotating brush

TECHNICAL FEATURES				COMPATIBLE MODELS							
IN	bar	l/min	CODE	36111-00001	36111-00002	36111-00003	36111-00004	36111-00007	36111-00006	36111-00005	36111-00009
M22x1,5 M	20	20	00080-00925								



Foam lance, with regulator

TECHNICAL FEATURES				COMPATIBLE MODELS							
IN	l/min	°C	CODE	36111-00001	36111-00002	36111-00003	36111-00004	36111-00007	36111-00006	36111-00005	36111-00009
M22x1,5 M	20	60	10002-03520								



Drain nozzle

TECHNICAL FEATURES				COMPATIBLE MODELS							
IN	m	l/min	CODE	36111-00001	36111-00002	36111-00003	36111-00004	36111-00007	36111-00006	36111-00005	36111-00009
M22x1,5 M	25	16 ÷ 21	00058-00630								



Rubber delivery hose extension kit

TECHNICAL FEATURES				COMPATIBLE MODELS							
IN	OUT	m	CODE	36111-00001	36111-00002	36111-00003	36111-00004	36111-00007	36111-00006	36111-00005	36111-00009
M22x1,5 M - Ø14	M22x1,5 F - Ø14	10 - R2 5/16"	10002-03596								
M22x1,5 M - Ø14	M22x1,5 F - Ø14	10 - R2 3/8"	10002-03564								



Spiral suction hose kit

TECHNICAL FEATURES				COMPATIBLE MODELS							
IN	OUT	m	CODE	36111-00001	36111-00002	36111-00003	36111-00004	36111-00007	36111-00006	36111-00005	36111-00009
Ø 18	Ø 23	8	10002-02545								



Hose reel with rubber hose

TECHNICAL FEATURES				COMPATIBLE MODELS							
Hose type	m	OUT	CODE	36111-00001	36111-00002	36111-00003	36111-00004	36111-00007	36111-00006	36111-00005	36111-00009
R2 3/8"	20	G 3/8" F	00080-01503								



Ejector kit

TECHNICAL FEATURES				COMPATIBLE MODELS							
IN	OUT	Ø	CODE	36111-00001	36111-00002	36111-00003	36111-00004	36111-00007	36111-00006	36111-00005	36111-00009
M22x1,5 F - Ø14	M22x1,5 M - Ø14	2,1	10002-04480								
M22x1,5 F - Ø14	M22x1,5 M - Ø14	2,7	10002-04443								



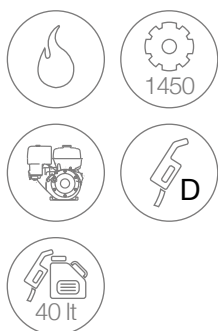
Exhausted fume conveyor

TECHNICAL FEATURES				COMPATIBLE MODELS							
Ø	kg	-	CODE	36111-00001	36111-00002	36111-00003	36111-00004	36111-00007	36111-00006	36111-00005	36111-00009
200	1,4	-	00032-00095								



Foot valve

TECHNICAL FEATURES				COMPATIBLE MODELS							
IN	OUT	bar	CODE	36111-00001	36111-00002	36111-00003	36111-00004	36111-00007	36111-00006	36111-00005	36111-00009
G 3/8" M	M22x1,5 F	280	00069-00235								

**PREMIUM****SELF-PRIMING PUMPS****FOR MORE INFORMATION**

BOX DIMENSION (cm)	145 x 134 x 150
QUANTITY FOR PALLET	1
PALLET DIMENSION (cm)	145 x 134 x 150
N. MACHINES CONTAINER 20'	4
N. MACHINES CONTAINER 40' (40' HQ)	8

Wooden case not optimized

FDX HOT CUBE XL

SKID

**RW PREMIUM**

Pump with 3 integral ceramic pistons and brass pump head

**TW PREMIUM**

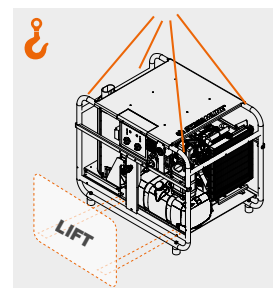
Pump with 3 integral ceramic pistons and brass pump head



Professional control panel



Direct water pumping system with self-cleaning filter and antiscaling pump

**GENERAL FEATURES**

- Professional hot water high pressure cleaner for uses without connection to electricity grid
- 45 lt Diesel tank with level float and fill up filter
- Double coil high efficiency boiler with stainless steel outer casing
- Electronic temperature setting system with constant water temperature
- Flow-switch operated burner
- Safety valve
- Boiler thermal protection
- Flame control kit
- Kohler KDW1003 Diesel liquid cooled engine (26HP)
- Premium Comet TW / RW pumps
- Gearbox (with 1450 rpm pump)
- Electrical starting
- Hours meter
- RPM manual regulator
- Stainless steel gradual pressure restoration valve with EASY START
- Thermostatic valve
- Big water filter at pump inlet, readily serviceable cartridge type
- Water suction from external tank option
- Suitable for high professional use

TECHNICAL FEATURES

CODE	MODELS	PUMP											
			bar	MPa	bar	MPa		°C	HP	kW			
36033-00006	FDX Hot Cube XL 23/250 Kohler KDW1003 Diesel	RW	250	25	30÷240	3÷24	400÷1380	85÷110	26	19,3	8,0	450	125 x 85 x 105
36033-00007	FDX Hot Cube XL 18/350 Kohler KDW1003 Diesel	TW	350	35	50÷335	5÷33,5	320÷1080	85÷110	26	19,3	8,0	450	125 x 85 x 105
36033-00008	FDX Hot Cube XL 30/200 Kohler KDW1003 Diesel	TW	200	20	30÷190	3÷19	710÷1800	85÷110	26	19,3	8,5	450	125 x 85 x 105

STANDARD EQUIPMENT



TECHNICAL FEATURES					COMPATIBLE MODELS		
l/min	IN	OUT	bar	CODE	36033-00006	36033-00007	36033-00008
40	G 3/8" M	M22x1,5F long	400	00080-01094			
40	G 3/8" M	M24x1,5F long	400	00080-01095			



TECHNICAL FEATURES				COMPATIBLE MODELS		
IN	OUT	mm	CODE	36033-00006	36033-00007	36033-00008
M22x1,5 M	1/4" NPT F	1200	10002-04016			
M24x1,5 M	1/4" NPT F	1200	10002-04017			



TECHNICAL FEATURES				COMPATIBLE MODELS		
IN	Ø		CODE	36033-00006	36033-00007	36033-00008
1/4" NPT M	055	25	00080-01378			
1/4" NPT M	04	15	00080-01368			
1/4" NPT M	09	25	00080-01363			



TECHNICAL FEATURES				COMPATIBLE MODELS		
IN	OUT	m	CODE	36033-00006	36033-00007	36033-00008
M22x1,5 F - Ø14	G 3/8" F	10 - R2 3/8"	10002-03562			
M24x1,5 F	G 3/8" F	10 - R2 3/8"	10002-04013			



TECHNICAL FEATURES				COMPATIBLE MODELS		
CODE				36033-00006	36033-00007	36033-00008
10001-00953						

STANDARD EQUIPMENT



Self cleaning water filter

TECHNICAL FEATURES				COMPATIBLE MODELS		
IN	OUT	mesh	CODE	36033-00006	36033-00007	36033-00008
G 1" F	G 1" F	50	00070-00190			



Cartridge for water filter

TECHNICAL FEATURES				COMPATIBLE MODELS		
IN	OUT	mesh	CODE	36033-00006	36033-00007	36033-00008
-	-	50	00070-00191			

ACCESSORIES



Straight lance with rotating nozzle

TECHNICAL FEATURES				COMPATIBLE MODELS		
IN	OUT	mm	CODE	36033-00006	36033-00007	36033-00008
M22x1,5 M	1/4" F NPT	1220	10002-04023			
M24x1,5 M	1/4" F NPT	1220	10002-04113			



Professional Sand/Soda blasting lance kit

TECHNICAL FEATURES				COMPATIBLE MODELS		
IN	mm	Ø	CODE	36033-00006	36033-00007	36033-00008
M22x1,5 M	580 / 700	055	10002-03485			
M24x1,5 M	580 / 700	040	10002-04026			
M22x1,5 M	580 / 700	090	10002-03486			



Foam lance, with regulator (max 60°C)

TECHNICAL FEATURES				COMPATIBLE MODELS		
IN	l/min	lt	CODE	36033-00006	36033-00007	36033-00008
M22x1,5 M	20	1	10002-04065			
M24x1,5 M	20	1	ON REQUEST			



Drain nozzle

TECHNICAL FEATURES				COMPATIBLE MODELS		
IN	m	l/min	CODE	36033-00006	36033-00007	36033-00008
M22x1,5 M	25	16 ÷ 29	00058-00630			
M22x1,5 M	25	30 ÷ 42	00058-00634			



Drain nozzle kit with quick coupler M24x1,5 (350 bar)

TECHNICAL FEATURES				COMPATIBLE MODELS		
IN	m	l/min	CODE	36033-00006	36033-00007	36033-00008
M24x1,5 M	25	16 ÷ 29	00058-00651			



Rubber delivery hose extension kit

TECHNICAL FEATURES				COMPATIBLE MODELS		
IN	OUT	m	CODE	36033-00006	36033-00007	36033-00008
M22x1,5 Ø14	M22x1,5 Ø14	10 - R2 3/8"	10002-03564			
M24x1,5	M24x1,5	10 - R2 3/8"	10002-04024			



Exhausted fume conveyor

TECHNICAL FEATURES				COMPATIBLE MODELS		
Ø	kg	-	CODE	36033-00006	36033-00007	36033-00008
200	1,4	-	00032-00095			





RED SERIES COMMERCIAL

FOR SEMI-PROFESSIONAL USES WITH
SINGLE-PHASE ELECTRIC DRIVE, COMPACT
BUT AT THE SAME TIME VERY EFFICIENT
DIMENSIONS



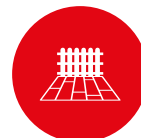
Domestic cleaning of bikes,
motorcycles, cars



Ordinary cleaning and maintenance of
small boats



Swimming pools cleaning, also
areas that could be hard



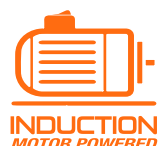
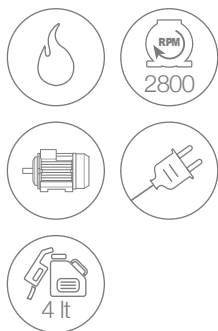
Cleaning of courtyards, stairs,
paths and washing of outdoor
furniture or wooden surfaces



Cleaning of walls, gates, facades,
windows, garages, washing of
ceramic tiles



Maintenance and cleaning of
roof and gutters



FOR MORE
INFORMATION



BOX DIMENSION (cm)	60 x 49 x 72
QUANTITY FOR PALLET	8
PALLET DIMENSION (cm)	115 x 95 x 165
N. MACHINES CONTAINER 20'	80
N. MACHINES CONTAINER 40' (40' HQ)	192

PATRIOT•PATRIOT GOLD



PT 03



KLR GOLD

Pump with brass head (aluminum head for PATRIOT 140)

Removable ergonomic handle to facilitate transport



Supports for the power cable and delivery hose



Double switch: cold water and hot water



4 lt Diesel tank with inlet filter and cap

Ø210 mm rubber coated plastic wheels



Water inlet with filter and inspectionable cartridge



GENERAL FEATURES

- Electrical pump with three axial pistons arranged vertically with pump at the bottom and an all-metal construction without any plastic used for the structural components
- Brass head (on PATRIOT 150 Gold) or aluminum head
- 4 lt Diesel tank with inlet filter and cap
- EASY START device (on PATRIOT 150 Gold)
- Total Stop system
- Vertical burner with high thermal efficiency steel coil
- Auxiliary engine for ventilation of boiler unit
- Delayed burner start
- Safety valve
- Boiler thermal protection
- Double switch (cold water - hot water)
- Induction electrical motor with thermal protection

TECHNICAL FEATURES

CODE	MODELS	PUMP											
			Ph	V	Hz	bar	MPa	l/h	kW	°C	kg/h	kg	(L x W x H) cm
36032-00052	PATRIOT 140	PT 03	1	230	50	140	14	420	2,1	90	1,99	43	58 x 44 x 93
36032-00053	PATRIOT 150 Gold	KLR Gold	1	230	50	150	15	480	2,3	90	1,99	43	58 x 44 x 93

STANDARD EQUIPMENT



GH 251 gun with protection

TECHNICAL FEATURES					COMPATIBLE MODELS	
l/min	IN	OUT	bar	CODE	36032-00052	36032-00053
30	G 1/4" M	M22x1,5 F	262	00080-00995		



Bent lance with protection, without nozzle

TECHNICAL FEATURES				COMPATIBLE MODELS	
IN	OUT	mm	CODE	36032-00052	36032-00053
M22x1,5 M	1/4" F NPT	500	10002-03736		



Fan shape nozzle

TECHNICAL FEATURES				COMPATIBLE MODELS	
IN	Ø		CODE	36032-00052	36032-00053
1/4" NPT M	Ø30	15	00080-01367		



Rubber delivery hose kit

TECHNICAL FEATURES				COMPATIBLE MODELS	
IN	OUT	m	CODE	36032-00052	36032-00053
M22x1,5 F - Ø15	G 1/4" F	8 - R1 1/4"	00014-00468		



Foam lance

TECHNICAL FEATURES				COMPATIBLE MODELS	
IN	l/min	lt	CODE	36032-00052	36032-00053
M22x1,5 M	18	0,3	10002-03420		



Plastic inlet water filter

TECHNICAL FEATURES				COMPATIBLE MODELS	
IN	OUT	mesh	CODE	36032-00052	36032-00053
Ø 15	G 3/4" F	50	00009-02402		

ACCESSORIES



3/4 garden hose quick couplers

TECHNICAL FEATURES				COMPATIBLE MODELS	
IN	OUT	bar	CODE	36032-00052	36032-00053
G 3/4" F	G 3/4" F	10	10001-04572		



GH 281 gun with pressure pregulator + Swivel

TECHNICAL FEATURES					COMPATIBLE MODELS	
l/min	IN	OUT	bar	CODE	36032-00052	36032-00053
15	G 1/4" M	M22x1,5F	310	00080-01079		



Bent lance, with rotating nozzle

TECHNICAL FEATURES				COMPATIBLE MODELS	
IN	mm	Ø	CODE	36032-00052	36032-00053
M22x1,5 M	560	Ø30	10002-03407		



Sand/Soda blasting lance kit

TECHNICAL FEATURES				COMPATIBLE MODELS	
IN	mm	Ø	CODE	36032-00052	36032-00053
M22x1,5 M	300 / 500	Ø35	10002-03426		



Rotating brush

TECHNICAL FEATURES				COMPATIBLE MODELS	
IN	bar	l/min	CODE	36032-00052	36032-00053
M22x1,5 M	20	20	00080-00927		



SC 150 floor cleaning lance kit

TECHNICAL FEATURES				COMPATIBLE MODELS	
IN	bar	Ø	CODE	36032-00052	36032-00053
M22x1,5 M	170	Ø95	10001-10805		



Drain nozzle

TECHNICAL FEATURES				COMPATIBLE MODELS	
IN	m	l/min	CODE	36032-00052	36032-00053
M22x1,5 M	8	6 ÷ 9	00058-00626		
M22x1,5 M	15	6 ÷ 9	00058-00627		



Spiral suction hose kit

TECHNICAL FEATURES				COMPATIBLE MODELS	
IN	OUT	m	CODE	36032-00052	36032-00053
Ø 18	Ø 23	8	10002-02545		



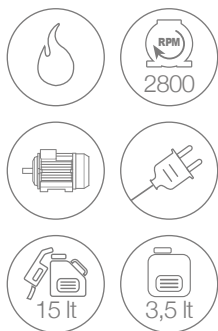
Ionic anti-scale device

TECHNICAL FEATURES				COMPATIBLE MODELS	
IN	OUT	l/min	CODE	36032-00052	36032-00053
G 3/4" M	G 3/4" F	30	00069-00217		



Rubber delivery hose extension kit

TECHNICAL FEATURES				COMPATIBLE MODELS	
IN	OUT	m	CODE	36032-00052	36032-00053
M22x1,5 M - Ø15	M22x1,5 F - Ø15	10 - R1 1/4"	10002-04144		



SCOUT • SCOUT EVO

CLASSIC • EXTRA



KSR GOLD SCOUT

Axial motorpump with three stainless steel pistons and brass head



LWR-K250 SCOUT EVO

Triplex pump with 3 integral ceramic pistons. Oil sight glass. Brass pump heads

ONLY EXTRA VERSIONS

Hose reel with 10 m R1 1/4" high-pressure hose



ONLY CLASSIC VERSIONS

Storage pocket



Practical lance and gun storage



Front and rear bumpers



Easily removable handle

FOR MORE
INFORMATION



BOX DIMENSION (cm)	850 x 620 x 960
QUANTITY FOR PALLET	1
PALLET DIMENSION (cm)	850 x 620 x 960
N. MACHINES CONTAINER 20'	36
N. MACHINES CONTAINER 40' (40' HQ)	76

Easily accessible built-in detergent tank (3,5 lt) with possibility of suction from external tank



Big rubber wheels (ø260mm)



GENERAL FEATURES

- Comet electrical pump with three axial pistons arranged horizontally with pump at the bottom and an all-metal construction without any plastic used for the structural components and brass pump head (SCOUT)
- LWR-K250 Comet Pump with 3 integral ceramic pistons. Oil sight glass. Brass pump heads (SCOUT EVO)
- Glycerin filled pressure gauge
- Easily accessible built-in detergent tank (3,5 lt) with possibility of suction from external tank
- Direct low-pressure suction of water with detergent
- EASY START device
- Total Stop system
- Delayed burner start
- Safety valve
- Amperometric motor protection
- Temperature setting thermostat
- Gun with flow regulator (SCOUT EVO model)

TECHNICAL FEATURES

CODE	MODELS	PUMP											
			Ph	V	Hz	bar	MPa	l/h	kW	°C	kg/h	kg	(L x W x H) cm
36093-00005	SCOUT 150 Classic	KSR Gold	1	230	50	150	15	540	2,7	90	3,11	66	89 x 59 x 84
36093-00006	SCOUT 150 Extra	KSR Gold	1	230	50	150	15	540	2,7	90	3,11	70	89 x 61 x 84
36093-00007	SCOUT EVO 160 Classic	LWR-K250	1	230	50	160	16	600	2,7	90	3,11	66	89 x 59 x 84
36093-00008	SCOUT EVO 160 Extra	LWR-K250	1	230	50	160	16	600	2,7	90	3,11	70	89 x 61 x 84

STANDARD EQUIPMENT



GH 251 gun with protection

TECHNICAL FEATURES					COMPATIBLE MODELS			
l/min	IN	OUT	bar	CODE	36093-00005	36093-00006	36093-00007	36093-00008
30	G 1/4"M	M22x1,5 F	262	00080-00995				



GH 281 gun with pressure pregulator + Swivel

TECHNICAL FEATURES					COMPATIBLE MODELS			
l/min	IN	OUT	bar	CODE	36093-00005	36093-00006	36093-00007	36093-00008
15	G 3/8"M	M22x1,5F	310	00080-01065				



Bent lance with protection, without nozzle

TECHNICAL FEATURES				COMPATIBLE MODELS			
IN	OUT	mm	CODE	36093-00005	36093-00006	36093-00007	36093-00008
M22x1,5 M	1/4" NPT F	700	10002-03413				



Fan shape nozzle

TECHNICAL FEATURES				COMPATIBLE MODELS			
IN	Ø		CODE	36093-00005	36093-00006	36093-00007	36093-00008
1/4" NPT M	028	15	00080-01380				
1/4" NPT M	033	15	00080-01383				



Rubber delivery hose kit

TECHNICAL FEATURES				COMPATIBLE MODELS			
IN	OUT	m	CODE	36093-00005	36093-00006	36093-00007	36093-00008
M22x1,5 F - Ø14	G 1/4" F	8 - R1 1/4"	00014-00255				
M22x1,5 F - Ø14	G 3/8" F	8 - R1 1/4"	00014-00253				



Delivery hose kit for hose reel

TECHNICAL FEATURES				COMPATIBLE MODELS			
Hose type	m	OUT	CODE	36093-00005	36093-00006	36093-00007	36093-00008
R1 1/4"	10	G 1/4" F	00014-00243				
R1 1/4"	10	G 3/8" F	00080-04434				

ACCESSORIES



Plastic inlet water filter

TECHNICAL FEATURES				COMPATIBLE MODELS			
IN	OUT	mesh	CODE	36093-00005	36093-00006	36093-00007	36093-00008
Ø 15	G 3/4" F	50	00009-02402				



3/4 garden hose quick couplers

TECHNICAL FEATURES				COMPATIBLE MODELS			
IN	OUT	bar	CODE	36093-00005	36093-00006	36093-00007	36093-00008
G 3/4" F	G 3/4" F	10	10001-04572				



GH 281 gun with pressure pregulator + Swivel

TECHNICAL FEATURES					COMPATIBLE MODELS			
l/min	IN	OUT	bar	CODE	36093-00005	36093-00006	36093-00007	36093-00008
15	G 1/4" M	M22x1,5F	310	00080-01079				



Lance with adjustable jet

TECHNICAL FEATURES				COMPATIBLE MODELS			
IN	mm	Ø	CODE	36093-00005	36093-00006	36093-00007	36093-00008
M22x1,5 M	570	033	10002-03667				
M22x1,5 M	570	028	10002-03551				



Straight lance, with rotating nozzle

TECHNICAL FEATURES				COMPATIBLE MODELS			
IN	mm	Ø	CODE	36093-00005	36093-00006	36093-00007	36093-00008
M22x1,5 M	560	035	10002-03408				
M22x1,5 M	560	030	10002-03407				



Foam lance, with regulator

TECHNICAL FEATURES				COMPATIBLE MODELS			
IN	l/min	lt	CODE	36093-00005	36093-00006	36093-00007	36093-00008
M22x1,5 M	20	1	10002-03395				



Soda blasting lance

TECHNICAL FEATURES				COMPATIBLE MODELS			
IN	mm	Ø	CODE	36093-00005	36093-00006	36093-00007	36093-00008
M22x1,5 M	300 / 500	035	10002-03426				



Rotating brush

TECHNICAL FEATURES				COMPATIBLE MODELS			
IN	bar	l/min	CODE	36093-00005	36093-00006	36093-00007	36093-00008
M22x1,5 M	20	20	00080-00927				



Drain nozzle (max 60°C)

TECHNICAL FEATURES				COMPATIBLE MODELS			
IN	m	l/min	CODE	36093-00005	36093-00006	36093-00007	36093-00008
M22x1,5 M	8	6 ÷ 9	00058-00626				
M22x1,5 M	15	6 ÷ 9	00058-00627				



Hose extension kit

TECHNICAL FEATURES				COMPATIBLE MODELS			
IN	OUT	m	CODE	36093-00005	36093-00006	36093-00007	36093-00008
M22x1,5 M - Ø14	M22x1,5 F - Ø14	10 - R1 5/16"	10002-03403				



Spiral suction hose kit

TECHNICAL FEATURES				COMPATIBLE MODELS			
IN	OUT	m	CODE	36093-00005	36093-00006	36093-00007	36093-00008
Ø 18	Ø 23	8	10002-02545				



Ionic anti-scale device

TECHNICAL FEATURES				COMPATIBLE MODELS			
IN	OUT	l/min	CODE	36093-00005	36093-00006	36093-00007	36093-00008
G 3/4" M	G 3/4" F	30	00069-00217				



Double barrel lance, without nozzles

TECHNICAL FEATURES				COMPATIBLE MODELS			
IN	OUT	mm	CODE	36093-00005	36093-00006	36093-00007	36093-00008
M22x1,5 M	2x1/4 NPT F	700	10002-03559				



Detergent nozzle for double barrel lance

TECHNICAL FEATURES				COMPATIBLE MODELS			
IN	Ø		CODE	36093-00005	36093-00006	36093-00007	36093-00008
1/4" NPT M	60	50	00080-01247				





RED SERIES PROFESSIONAL

WITH SINGLE-PHASE OR THREE-PHASE ELECTRIC
MOTOR FOR PROFESSIONAL USE



Washing of motor vehicles,
heavy vehicles, trucks, work
equipment



Cleaning and maintenance of urban
furniture and sidewalks and driveways



Cleaning of machinery, removal of
concrete, cement, gypsum and
plaster residues



Cleaning of tanks and filters, removal
of grease and oil from surfaces



Street cleaning and removal of
residues in the event of accidents



SELF-PRIMING
PUMPS

TSR



FOR MORE
INFORMATION



KP

CLASSIC · EXTRA



Closeable
handles for
transport
operation



Pump with
three axial
pistons and
brass head

MTP AXR / GXR



Casing comes off in one piece



BOX DIMENSION (cm)	100 x 65 x 100
QUANTITY FOR PALLET	1
PALLET DIMENSION (cm)	100 x 65 x 100
N. MACHINES CONTAINER 20'	36
N. MACHINES CONTAINER 40' (40' HQ)	72

ONLY EXTRA VERSIONS

Hose reel with 15 m high-
pressure hose



Front and
rear bumper



GENERAL FEATURES

- 15-litres capacity fuel tank with level float and fill up filter
- Regulated low-pressure detergent suction
- 2 poles (2800 rpm) motor with thermal protection
- Delayed Total Stop (on KP 5.12T model)
- EASY START on single phase models
- Safety valve for boiler protection
- Boiler thermal protection
- Rotary On-Off switch
- Temperature setting thermostat
- Amperometric control (on three-phase models)
- Motor rotating control (on three-phase models)
- Phase control" indicator (on three-phase models)
- "No fuel" indicator
- Gun with pressure regulator (optional)

TECHNICAL FEATURES

CODE	MODELS	PUMP										
			Ph V Hz	bar MPa	bar MPa	l/h	HP kW	kW	°C	kg/h	kg	(L x W x H) cm
36030-00001	KP Classic 3.10 10/140 M	GXR	1 230 50	140 14	30÷130 3÷13	290÷600	3,0 2,2	2,9	110	3,11	95	94 x 62 x 84
36030-00003	KP Extra 3.10 10/140 M	GXR	1 230 50	140 14	30÷130 3÷13	290÷600	3,0 2,2	2,9	110	3,11	100	104 x 62 x 84
36030-00002	KP Classic 5.12 12/180 T	AXR	3 400 50	180 18	30÷170 3÷17	300÷720	5,0 3,7	4,8	110	3,11	100	94 x 62 x 84
36030-00004	KP Extra 5.12 12/180 T	AXR	3 400 50	180 18	30÷170 3÷17	300÷720	5,0 3,7	4,8	110	3,11	105	104 x 62 x 84

STANDARD EQUIPMENT



GH 281 gun with extension

TECHNICAL FEATURES					COMPATIBLE MODELS			
l/min	IN	OUT	bar	CODE	36030-00001	36030-00003	36030-00002	36030-00004
30	G 3/8" M	M22x1,5 F	310	00080-01070				



Bent lance with detergent head (without nozzle)

TECHNICAL FEATURES				COMPATIBLE MODELS			
IN	OUT	mm	CODE	36030-00001	36030-00003	36030-00002	36030-00004
M22x1,5 M	1/4" NPT F	700	10002-03413				



Fan shape nozzle 15° 1/4" MEG connection

TECHNICAL FEATURES				COMPATIBLE MODELS			
IN	Ø		CODE	36030-00001	36030-00003	36030-00002	36030-00004
1/4" NPT M	Ø35	15	00080-01367				
1/4" NPT M	Ø40	15	00080-01368				



Rubber delivery hose kit M22X1,5

TECHNICAL FEATURES				COMPATIBLE MODELS			
IN	OUT	m	CODE	36030-00001	36030-00003	36030-00002	36030-00004
M22x1,5 F - Ø14	G 3/8" F	10 - R1 1/4"	00014-00276				
M22x1,5 F - Ø14	G 3/8" F	10 - R1 5/16"	10002-03598				



Hose reel with rubber hose

TECHNICAL FEATURES				COMPATIBLE MODELS			
Hose type	m	OUT	CODE	36030-00001	36030-00003	36030-00002	36030-00004
R1 - 1/4"	15	G 3/8" F	00080-00835				
R1 - 5/16"	15	G 3/8" F	00080-00849				

ACCESSORIES



3/4 garden hose quick couplers

TECHNICAL FEATURES				COMPATIBLE MODELS			
IN	OUT	bar	CODE	36030-00001	36030-00003	36030-00002	36030-00004
G 3/4" F	G 3/4" F	10	10001-04572				



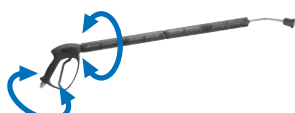
GH 281 gun with pressure regulator + Swivel

TECHNICAL FEATURES					COMPATIBLE MODELS			
l/min	IN	OUT	bar	CODE	36030-00001	36030-00003	36030-00002	36030-00004
15	G 3/8" M	M22x1,5 F	310	00080-01065				



GH 401 gun with fixed lance (1100mm), with detergent head, without nozzle, with Swivel

TECHNICAL FEATURES					COMPATIBLE MODELS			
l/min	IN	OUT	bar	CODE	36030-00001	36030-00003	36030-00002	36030-00004
40	G 3/8" M	G 1/4" F	400	00080-01014				



GH 401 gun with revolving lance (1100mm), with detergent head, without nozzle, with Swivel

TECHNICAL FEATURES					COMPATIBLE MODELS			
l/min	IN	OUT	bar	CODE	36030-00001	36030-00003	36030-00002	36030-00004
40	G 3/8" M	G 1/4" F	400	00080-01012				



Rotating brush (max 60°C)

TECHNICAL FEATURES				COMPATIBLE MODELS			
IN	bar	l/min	CODE	36030-00001	36030-00003	36030-00002	36030-00004
M22x1,5 M	20	20	00080-00924				
M22x1,5 M	20	20	00080-00925				



Sand/Soda blasting lance kit

TECHNICAL FEATURES				COMPATIBLE MODELS			
IN	mm	Ø	CODE	36030-00001	36030-00003	36030-00002	36030-00004
M22x1,5 M	300 / 500	Ø40	10002-03401				



Drain nozzle (max 60°C)

TECHNICAL FEATURES				COMPATIBLE MODELS			
IN	m	l/min	CODE	36030-00001	36030-00003	36030-00002	36030-00004
M22x1,5 M	25	10 ÷ 15	00058-00632				



Bent lance with adjustable jet

TECHNICAL FEATURES				COMPATIBLE MODELS			
IN	mm	Ø	CODE	36030-00001	36030-00003	36030-00002	36030-00004
M22x1,5 M	700	Ø35	10002-03526				
M22x1,5 M	700	Ø40	10002-03528				



Double barrel lance, without nozzles

TECHNICAL FEATURES				COMPATIBLE MODELS			
IN	OUT	mm	CODE	36030-00001	36030-00003	36030-00002	36030-00004
M22x1,5 M	2x1/4 NPT F	700	10002-03559				



Detergent nozzle for double barrel lance

TECHNICAL FEATURES				COMPATIBLE MODELS			
IN	Ø		CODE	36030-00001	36030-00003	36030-00002	36030-00004
1/4" NPT M	60	50	00080-01247				



Foam lance, with regulator (max 60°C)

TECHNICAL FEATURES				COMPATIBLE MODELS			
IN	l/min	lt	CODE	36030-00001	36030-00003	36030-00002	36030-00004
M22x1,5 M	20	1	10002-03520				



Bent lance, with rotating nozzle

TECHNICAL FEATURES				COMPATIBLE MODELS			
IN	mm	Ø	CODE	36030-00001	36030-00003	36030-00002	36030-00004
M22x1,5 M	560	035	10002-03408				
M22x1,5 M	560	040	10002-03405				



Ionic anti-scale device

TECHNICAL FEATURES				COMPATIBLE MODELS			
IN	OUT	l/min	CODE	36030-00001	36030-00003	36030-00002	36030-00004
G 3/4" M	G 3/4" F	30	00069-00217				



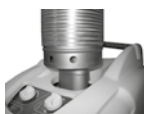
Rubber delivery hose extension kit

TECHNICAL FEATURES				COMPATIBLE MODELS			
IN	OUT	m	CODE	36030-00001	36030-00003	36030-00002	36030-00004
M22x1,5 M - Ø14	M22x1,5 F - Ø14	10 - R1 5/16"	10002-03403				



Spiral suction hose kit

TECHNICAL FEATURES				COMPATIBLE MODELS			
IN	OUT	m	CODE	36030-00001	36030-00003	36030-00002	36030-00004
Ø 18	Ø 23	8	10002-02545				



Exhausted fume conveyor

TECHNICAL FEATURES				COMPATIBLE MODELS			
Ø	kg	-	CODE	36030-00001	36030-00003	36030-00002	36030-00004
200	1,4	-	00032-00095				



Flame control kit PEG02 230V

TECHNICAL FEATURES				COMPATIBLE MODELS			
CODE				36030-00001	36030-00003	36030-00002	36030-00004
10001-00975							



SELF-PRIMING
PUMPS

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INFORMATION



BOX DIMENSION (cm)	100 x 65 x 100
QUANTITY FOR PALLET	1
PALLET DIMENSION (cm)	100 x 65 x 100
N. MACHINES CONTAINER 20'	36
N. MACHINES CONTAINER 40' (40' HQ)	72

KP PRO

CLASSIC · EXTRA



Closeable
handles for
transport
operation



Pump with
three axial
pistons and
brass head

LW-KP



Casing comes off in one piece



ONLY EXTRA VERSIONS

Hose reel with 15 m high-
pressure hose



Front and
rear bumper



GENERAL FEATURES

- 15-litres capacity fuel tank with level float and fill up filter
- Regulated low-pressure detergent suction
- 4 poles (1400 rpm) motor with thermal protection
- Delayed Total Stop
- EASY START on single phase models
- Safety valve for boiler protection
- Boiler thermal protection
- Rotary On-Off switch
- Temperature setting thermostat
- Amperometric control (on three-phase models)
- Motor rotating control (on three-phase models)
- Phase control" indicator (on three-phase models)
- "No fuel" indicator
- Gun with pressure regulator

TECHNICAL FEATURES

CODE	MODELS	PUMP										
			Ph V Hz	bar MPa	bar MPa	l/h	HP kW	kW	°C	kg/h	kg	(L x W x H) cm
36030-00017	KP PRO Classic 3.10 10/150 M	LW-KP	1 230 50	150 15	30÷140 3÷14	280÷600	3,0 2,2	3,0	110	3,5	95	94 x 62 x 84
36030-00019	KP PRO Extra 3.10 10/150 M	LW-KP	1 230 50	150 15	30÷140 3÷14	280÷600	3,0 2,2	3,0	110	3,5	100	104 x 62 x 84
36030-00018	KP PRO Classic 5.12 12/200 T	LW-KP	3 400 50	200 20	30÷190 3÷19	290÷720	5,5 4,0	5,3	110	4,2	100	94 x 62 x 84
36030-00020	KP PRO Extra 5.12 12/200 T	LW-KP	3 400 50	200 20	30÷190 3÷19	290÷720	5,5 4,0	5,3	110	4,2	105	104 x 62 x 84

STANDARD EQUIPMENT



GH 281 gun with Swivel and pressure regulator

TECHNICAL FEATURES					COMPATIBLE MODELS			
l/min	IN	OUT	bar	CODE	36030-00017	36030-00019	36030-00018	36030-00020
15	G 3/8" M	M22x1,5 F	310	00080-01065				



Bent lance with detergent head, without nozzle

TECHNICAL FEATURES				COMPATIBLE MODELS			
IN	OUT	mm	CODE	36030-00017	36030-00019	36030-00018	36030-00020
M22x1,5 M	1/4" NPT F	900	10002-04118				



Fan shape nozzle

TECHNICAL FEATURES				COMPATIBLE MODELS			
IN	Ø		CODE	36030-00017	36030-00019	36030-00018	36030-00020
1/4" NPT M	Ø37	15	00080-01386				
1/4" NPT M	Ø40	15	00080-01368				



Rubber delivery hose kit M22X1,5

TECHNICAL FEATURES				COMPATIBLE MODELS			
IN	OUT	m	CODE	36030-00017	36030-00019	36030-00018	36030-00020
M22x1,5 F - Ø14	G 3/8" F	10 - R1 1/4"	00014-00276				
M22x1,5 F - Ø14	G 3/8" F	10 - R1 5/16"	10002-03598				



Hose reel with rubber hose

TECHNICAL FEATURES				COMPATIBLE MODELS			
Hose type	m	OUT	CODE	36030-00017	36030-00019	36030-00018	36030-00020
R1 - 1/4"	15	G 3/8" F	00080-00835				
R1 - 5/16"	15	G 3/8" F	00080-00849				

ACCESSORIES



3/4 garden hose quick couplers

TECHNICAL FEATURES				COMPATIBLE MODELS			
IN	OUT	bar	CODE	36030-00017	36030-00019	36030-00018	36030-00020
G 3/4" F	G 3/4" F	10	10001-04572				



GH 401 gun with fixed lance (1100mm), with detergent head, without nozzle, with Swivel

TECHNICAL FEATURES					COMPATIBLE MODELS			
l/min	IN	OUT	bar	CODE	36030-00017	36030-00019	36030-00018	36030-00020
40	G 3/8" M	G 1/4" F	400	00080-01014				



GH 401 gun with revolving lance (1100mm), with detergent head, without nozzle, with Swivel

TECHNICAL FEATURES					COMPATIBLE MODELS			
l/min	IN	OUT	bar	CODE	36030-00017	36030-00019	36030-00018	36030-00020
40	G 3/8" M	G 1/4" F	400	00080-01012				



Rotating brush (max 60°C)

TECHNICAL FEATURES				COMPATIBLE MODELS			
IN	bar	l/min	CODE	36030-00017	36030-00019	36030-00018	36030-00020
M22x1,5 M	20	20	00080-00924				
M22x1,5 M	20	20	00080-00925				



Sand/Soda blasting lance kit

TECHNICAL FEATURES				COMPATIBLE MODELS			
IN	mm	Ø	CODE	36030-00017	36030-00019	36030-00018	36030-00020
M22x1,5 M	300 / 500	Ø40	10002-03401				



Drain nozzle (max 60°C)

TECHNICAL FEATURES				COMPATIBLE MODELS			
IN	m	l/min	CODE	36030-00017	36030-00019	36030-00018	36030-00020
M22x1,5 M	25	10 ÷ 15	00058-00632				



Bent lance with adjustable jet

TECHNICAL FEATURES				COMPATIBLE MODELS			
IN	mm	Ø	CODE	36030-00017	36030-00019	36030-00018	36030-00020
M22x1,5 M	700	Ø40	10002-03528				



Double barrel lance, without nozzles

TECHNICAL FEATURES				COMPATIBLE MODELS			
IN	OUT	mm	CODE	36030-00017	36030-00019	36030-00018	36030-00020
M22x1,5 M	2x1/4 NPT F	700	10002-03559				



Detergent nozzle for double barrel lance

TECHNICAL FEATURES				COMPATIBLE MODELS			
IN	Ø		CODE	36030-00017	36030-00019	36030-00018	36030-00020
1/4" NPT M	60	50	00080-01247				



Foam lance, with regulator (max 60°C)

TECHNICAL FEATURES				COMPATIBLE MODELS			
IN	l/min	lt	CODE	36030-00017	36030-00019	36030-00018	36030-00020
M22x1,5 M	20	1	10002-03520				



Bent lance, with rotating nozzle

TECHNICAL FEATURES				COMPATIBLE MODELS			
IN	mm	Ø	CODE	36030-00017	36030-00019	36030-00018	36030-00020
M22x1,5 M	560	Ø40	10002-03405				



Ionic anti-scale device

TECHNICAL FEATURES				COMPATIBLE MODELS			
IN	OUT	l/min	CODE	36030-00017	36030-00019	36030-00018	36030-00020
G 3/4" M	G 3/4" F	30	00069-00217				



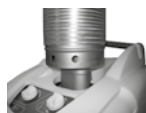
Rubber delivery hose extension kit

TECHNICAL FEATURES				COMPATIBLE MODELS			
IN	OUT	m	CODE	36030-00017	36030-00019	36030-00018	36030-00020
M22x1,5 M - Ø14	M22x1,5 F - Ø14	10 - R1 5/16"	10002-03403				



Spiral suction hose kit

TECHNICAL FEATURES				COMPATIBLE MODELS			
IN	OUT	m	CODE	36030-00017	36030-00019	36030-00018	36030-00020
Ø 18	Ø 23	8	10002-02545				



Exhausted fume conveyor

TECHNICAL FEATURES				COMPATIBLE MODELS			
Ø	kg	-	CODE	36030-00017	36030-00019	36030-00018	36030-00020
200	1,4	-	00032-00095				



Flame control kit PEG02 230V

TECHNICAL FEATURES				COMPATIBLE MODELS			
CODE				36030-00017	36030-00019	36030-00018	36030-00020
10001-00975							



SELF-PRIMING PUMPS 
(without water tank models only)

TSR



FOR MORE INFORMATION



BOX DIMENSION (cm)	100 x 65 x 100
QUANTITY FOR PALLET	1
PALLET DIMENSION (cm)	100 x 65 x 100
N. MACHINES CONTAINER 20'	36
N. MACHINES CONTAINER 40' (40' HQ)	72

KM CLASSIC 3.11 · 8.16



Casing with liftable cover

LW-KM



ZW



FW2



Triplex pump, ceramic pistons and brass head

Casing comes off in one piece



JUST A FEW MODELS ●

Water tank and anti-scale tank



Separate boiler fan unit



GENERAL FEATURES

- 18-litre capacity fuel tank with level float and fill up filter
- Regulated high-pressure detergent suction (only models with water tank)
- Regulated low-pressure detergent suction (only models without water tank)
- 4-pole motor (1400 rpm) with Comet LW-KM, ZW and FW2
- Bolt-on valve (on ZW and FW2 versions)
- Delayed Total Stop
- EASY START on single-phase model
- Delayed burner start
- Professional safety valve
- Boiler thermal protection
- Rotary On-Off switch
- Contactor and motor protection with amperometric control
- Temperature setting thermostat
- "No fuel" indicator

TECHNICAL FEATURES

CODE	MODELS	PUMP										
			Ph V Hz	bar MPa	bar MPa	l/h	HP kW	kW	°C	kg/h	kg	(L x W x H) cm
Without water tank and anti-scale tank ●												
36029-00021	KM Classic 3.11 11/120	LW-KM	1 230 50	120 12	30÷110 3÷11	340÷660	3,0 2,2	2,9	110	3,5	105	95 x 62 x 85
36029-00025	KM Classic 8.16 16/200	FW2	3 400 50	200 20	30÷190 3÷19	380÷960	7,5 5,5	6,5	110	5,7	125	95 x 62 x 85
With water tank and anti-scale tank ●												
36029-00047	KM Classic 3.11 11/120	ZW	1 230 50	120 12	30÷110 3÷11	340÷660	3,0 2,2	2,9	110	3,5	105	95 x 62 x 85
36029-00051	KM Classic 8.16 16/200	FW2	3 400 50	200 20	30÷190 3÷19	380÷960	7,5 5,5	6,5	110	5,7	125	95 x 62 x 85

STANDARD EQUIPMENT



GH 301 gun with swivel

TECHNICAL FEATURES					COMPATIBLE MODELS			
l/min	IN	OUT	bar	CODE	36029-00021	36029-00025	36029-00047	36029-00051
45	G 3/8" M	M22x1,5 F	310	00080-01044				



Bent lance with detergent head, without nozzle

TECHNICAL FEATURES				COMPATIBLE MODELS			
IN	OUT	mm	CODE	36029-00021	36029-00025	36029-00047	36029-00051
M22x1,5 M	1/4" NPT F	700	10002-03413				



Bent lance with nozzle holder, without nozzle

TECHNICAL FEATURES				COMPATIBLE MODELS			
IN	OUT	mm	CODE	36029-00021	36029-00025	36029-00047	36029-00051
M22x1,5 M	1/4" NPT F	700	10002-03909				



Fan shape nozzle

TECHNICAL FEATURES				COMPATIBLE MODELS			
IN	Ø		CODE	36029-00021	36029-00025	36029-00047	36029-00051
1/4" NPT M	Ø40	25	00080-01373				
1/4" NPT M	Ø43	15	00080-01388				
1/4" NPT M	Ø45	25	00080-01374				
1/4" NPT M	Ø50	25	00080-01376				



Rubber delivery hose kit

TECHNICAL FEATURES				COMPATIBLE MODELS			
IN	OUT	m	CODE	36029-00021	36029-00025	36029-00047	36029-00051
M22x1,5 F - Ø14	G 3/8" F	10 - R1 1/4"	00014-00276				
M22x1,5 F - Ø14	G 3/8" F	10 - R1 5/16"	10002-03598				
M22x1,5 F - Ø14	G 3/8" F	10 - R2 5/16"	10002-03404				

ON REQUEST AVAILABLE WITH



Stainless steel boiler coil

CODE	COMPATIBLE MODELS			
	36029-00021	36029-00025	36029-00047	36029-00051
00048-00019				

ACCESSORIES



3/4 garden hose quick couplers

TECHNICAL FEATURES				COMPATIBLE MODELS			
IN	OUT	bar	CODE	36029-00021	36029-00025	36029-00047	36029-00051
G 3/4" F	G 3/4" F	10	10001-04572				



GH 281 gun with pressure pregulator + Swivel

TECHNICAL FEATURES				COMPATIBLE MODELS			
l/min	IN	OUT	CODE	36029-00021	36029-00025	36029-00047	36029-00051
15	G 3/8" M	M22x1,5 F	00080-01065				



GH 401 gun with fixed lance (1100mm), with detergent head, without nozzle, with Swivel

TECHNICAL FEATURES					COMPATIBLE MODELS			
l/min	IN	OUT	bar	CODE	36029-00021	36029-00025	36029-00047	36029-00051
40	G 3/8" M	G 1/4" F	400	00080-01014				



GH 401 gun with revolving lance (1100mm), with detergent head, without nozzle, with Swivel

TECHNICAL FEATURES					COMPATIBLE MODELS			
l/min	IN	OUT	bar	CODE	36029-00021	36029-00025	36029-00047	36029-00051
40	G 3/8" M	G 1/4" F	400	00080-01012				



Rotating brush (max 60°C)

TECHNICAL FEATURES				COMPATIBLE MODELS			
IN	bar	l/min	CODE	36029-00021	36029-00025	36029-00047	36029-00051
M22x1,5 M	20	20	00080-00924				
M22x1,5 M	20	20	00080-00925				



Sand/Soda blasting lance kit

TECHNICAL FEATURES				COMPATIBLE MODELS			
IN	mm	Ø	CODE	36029-00021	36029-00025	36029-00047	36029-00051
M22x1,5 M	300 / 500	040	10002-03401				
M22x1,5 M	300 / 500	060	10002-16734				



Drain nozzle (max 60°C)

TECHNICAL FEATURES				COMPATIBLE MODELS			
IN	m	l/min	CODE	36029-00021	36029-00025	36029-00047	36029-00051
M22x1,5 M	25	10 ÷ 15	00058-00632				



Bent lance with adjustable jet

TECHNICAL FEATURES				COMPATIBLE MODELS			
IN	mm	Ø	CODE	36029-00021	36029-00025	36029-00047	36029-00051
M22x1,5 M	700	040	10002-03528				
M22x1,5 M	700	045	10002-03530				
M22x1,5 M	700	050	10002-03532				



Double barrel lance, without nozzles



Detergent nozzle for double barrel lance



Foam lance, with regulator (max 60°C)



Bent lance, with rotating nozzle



Ionic anti-scale device



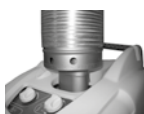
Rubber delivery hose extension kit



Spiral suction hose kit



Hose reel with rubber hose



Exhausted fume conveyor



Flame control kit PEG02 230V

TECHNICAL FEATURES				COMPATIBLE MODELS			
IN	OUT	mm	CODE	36029-00021	36029-00025	36029-00047	36029-00051
M22x1,5 M	2x1/4 NPT F	700	10002-03559				

TECHNICAL FEATURES				COMPATIBLE MODELS			
IN	Ø		CODE	36029-00021	36029-00025	36029-00047	36029-00051
1/4" NPT M	60	50	00080-01247				

TECHNICAL FEATURES				COMPATIBLE MODELS			
IN	l/min	lt	CODE	36029-00021	36029-00025	36029-00047	36029-00051
M22x1,5 M	20	1	10002-03520				

TECHNICAL FEATURES				COMPATIBLE MODELS			
IN	mm	Ø	CODE	36029-00021	36029-00025	36029-00047	36029-00051
M22x1,5 M	560	Ø40	10002-03405				
M22x1,5 M	560	Ø45	10002-03409				
M22x1,5 M	560	Ø50	10002-03512				

TECHNICAL FEATURES				COMPATIBLE MODELS			
IN	OUT	l/min	CODE	36029-00021	36029-00025	36029-00047	36029-00051
G 3/4" M	G 3/4" F	30	00069-00217				

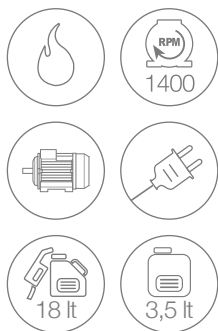
TECHNICAL FEATURES				COMPATIBLE MODELS			
IN	OUT	m	CODE	36029-00021	36029-00025	36029-00047	36029-00051
M22x1,5 M - Ø14	M22x1,5 F - Ø14	10 - R1 5/16"	10002-03403				
M22x1,5 M - Ø14	M22x1,5 F - Ø14	10 - R2 5/16"	10002-03596				

TECHNICAL FEATURES				COMPATIBLE MODELS			
IN	OUT	m	CODE	36029-00021	36029-00025	36029-00047	36029-00051
Ø 18	Ø 23	8	10002-02545				

TECHNICAL FEATURES				COMPATIBLE MODELS			
Hose type	m	OUT	CODE	36029-00021	36029-00025	36029-00047	36029-00051
Without hose	-	-	00080-01515				
R1 5/16"	15	G 3/8" F	00080-01500				
R2 5/16"	15	G 3/8" F	00080-01501				

TECHNICAL FEATURES				COMPATIBLE MODELS			
Ø	kg	-	CODE	36029-00021	36029-00025	36029-00047	36029-00051
200	1,4	-	00032-00095				

TECHNICAL FEATURES				COMPATIBLE MODELS			
CODE				36029-00021	36029-00025	36029-00047	36029-00051
10001-00975							



SELF-PRIMING PUMPS 
(without water tank models only)

TSR



DIESEL PUMPS COMPATIBLE WITH HVO AND BIODIESEL

BOX DIMENSION (cm)	100 x 65 x 100
QUANTITY FOR PALLET	1
PALLET DIMENSION (cm)	100 x 65 x 100
N. MACHINES CONTAINER 20'	36
N. MACHINES CONTAINER 40' (40' HQ)	72

KM CLASSIC 6.15 · 7.15



ZW
Triplex pump with ceramic pistons, brass head, and flanged valve



Delayed Total Stop, Low fuel warning light, Power on light, Engine overtemperature alarm (thermal), Anti-limescale management (only models with anti-limescale system), General stop 20 minutes, Low mains voltage alarm, Micro-leak alarm, Routine maintenance alarm, Amperometric alarm, Phase presence check, High voltage transformer management, Ready for flame control system (function activable on request)



Casing comes off in one piece



Casing with liftable cover

JUST A FEW MODELS ●
Water tank and anti-scale tank



Separate boiler fan unit



GENERAL FEATURES

- 18-litre capacity fuel tank with level float and fill up filter
- Regulated high-pressure detergent suction (only models with water tank)
- Regulated low-pressure detergent suction (only models without water tank)
- Next-generation high-efficiency 4-pole motor (1400 rpm)
- Comet ZW triplex pump with ceramic pistons, brass head, and flanged valve
- Delayed Total Stop
- Low fuel warning light
- Power on light
- Engine overtemperature alarm (thermal)
- Anti-limescale management (only models with anti-limescale system)
- General stop 20 minutes
- Low mains voltage alarm
- Micro-leak alarm
- Routine maintenance alarm
- Amperometric alarm
- Phase presence check
- High voltage transformer management
- Ready for flame control system (function activable on request)
- Suitable for high professional use

TECHNICAL FEATURES

CODE	MODELS	PUMP										
			Ph V Hz	bar MPa	bar MPa	l/h	HP kW	kW	°C	kg/h	kg	(L x W x H) cm
Without water tank and anti-scale tank ●												
36029-00176	KM Classic 6.15 15/170	ZW	3 400 50	170 17	30÷160 3÷16	390÷900	5,5 4,0	5,0	110	5,5	110	95 x 62 x 85
36029-00173	KM Classic 7.15 15/210	ZW	3 400 50	210 21	30÷200 3÷20	350÷900	7,5 5,5	6,5	110	5,7	125	95 x 62 x 85
With water tank and anti-scale tank ●												
36029-00175	KM Classic 6.15 15/170	ZW	3 400 50	170 17	30÷160 3÷16	390÷900	5,5 4,0	5,0	110	5,5	110	95 x 62 x 85
36029-00169	KM Classic 7.15 15/210	ZW	3 400 50	210 21	30÷200 3÷20	350÷900	7,5 5,5	6,5	110	5,7	125	95 x 62 x 85

STANDARD EQUIPMENT



GH 301 gun with swivel

TECHNICAL FEATURES					COMPATIBLE MODELS			
l/min	IN	OUT	bar	CODE	36029-00176	36029-00173	36029-00175	36029-00169
45	G 3/8" M	M22x1,5 F	310	00080-01044				



Bent lance with detergent head, without nozzle

TECHNICAL FEATURES				COMPATIBLE MODELS			
IN	OUT	mm	CODE	36029-00176	36029-00173	36029-00175	36029-00169
M22x1,5 M	1/4" NPT F	700	10002-03413				



Bent lance with nozzle holder, without nozzle

TECHNICAL FEATURES				COMPATIBLE MODELS			
IN	OUT	mm	CODE	36029-00176	36029-00173	36029-00175	36029-00169
M22x1,5 M	1/4" NPT F	700	10002-03909				



Fan shape nozzle

TECHNICAL FEATURES				COMPATIBLE MODELS			
IN	Ø		CODE	36029-00176	36029-00173	36029-00175	36029-00169
1/4" NPT M	043	15	00080-01388				
1/4" NPT M	045	25	00080-01374				
1/4" NPT M	050	25	00080-01376				



Rubber delivery hose kit

TECHNICAL FEATURES				COMPATIBLE MODELS			
IN	OUT	m	CODE	36029-00176	36029-00173	36029-00175	36029-00169
M22x1,5 F - Ø14	G 3/8" F	10 - R1 5/16"	10002-03598				

ON REQUEST AVAILABLE WITH



Stainless steel boiler coil

CODE	COMPATIBLE MODELS			
	36029-00176	36029-00173	36029-00175	36029-00169
00048-00019				

ACCESSORIES



3/4 garden hose quick couplers

TECHNICAL FEATURES				COMPATIBLE MODELS			
IN	OUT	bar	CODE	36029-00176	36029-00173	36029-00175	36029-00169
G 3/4" F	G 3/4" F	10	10001-04572				



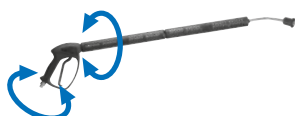
GH 281 gun with pressure pregulator + Swivel

TECHNICAL FEATURES				COMPATIBLE MODELS			
l/min	IN	OUT	CODE	36029-00176	36029-00173	36029-00175	36029-00169
15	G 3/8" M	M22x1,5 F	00080-01065				



GH 401 gun with fixed lance (1100mm), with detergent head, without nozzle, with Swivel

TECHNICAL FEATURES					COMPATIBLE MODELS			
l/min	IN	OUT	bar	CODE	36029-00176	36029-00173	36029-00175	36029-00169
40	G 3/8" M	G 1/4" F	400	00080-01014				



GH 401 gun with revolving lance (1100mm), with detergent head, without nozzle, with Swivel

TECHNICAL FEATURES					COMPATIBLE MODELS			
l/min	IN	OUT	bar	CODE	36029-00176	36029-00173	36029-00175	36029-00169
40	G 3/8" M	G 1/4" F	400	00080-01012				



Rotating brush (max 60°C)

TECHNICAL FEATURES				COMPATIBLE MODELS			
IN	bar	l/min	CODE	36029-00176	36029-00173	36029-00175	36029-00169
M22x1,5 M	20	20	00080-00925				



Sand/Soda blasting lance kit

TECHNICAL FEATURES				COMPATIBLE MODELS			
IN	mm	Ø	CODE	36029-00176	36029-00173	36029-00175	36029-00169
M22x1,5 M	300 / 500	040	10002-03401				
M22x1,5 M	300 / 500	060	10002-16734				



Drain nozzle (max 60°C)

TECHNICAL FEATURES				COMPATIBLE MODELS			
IN	m	l/min	CODE	36029-00176	36029-00173	36029-00175	36029-00169
M22x1,5 M	25	10 ÷ 15	00058-00632				



Bent lance with adjustable jet

TECHNICAL FEATURES				COMPATIBLE MODELS			
IN	mm	Ø	CODE	36029-00176	36029-00173	36029-00175	36029-00169
M22x1,5 M	700	045	10002-03530				
M22x1,5 M	700	050	10002-03532				



Double barrel lance, without nozzles

TECHNICAL FEATURES				COMPATIBLE MODELS			
IN	OUT	mm	CODE	36029-00176	36029-00173	36029-00175	36029-00169
M22x1,5 M	2x1/4 NPT F	700	10002-03559				



Detergent nozzle for double barrel lance

TECHNICAL FEATURES				COMPATIBLE MODELS			
IN	Ø		CODE	36029-00176	36029-00173	36029-00175	36029-00169
1/4" NPT M	60	50	00080-01247				



Foam lance, with regulator (max 60°C)

TECHNICAL FEATURES				COMPATIBLE MODELS			
IN	l/min	lt	CODE	36029-00176	36029-00173	36029-00175	36029-00169
M22x1,5 M	20	1	10002-03520				



Bent lance, with rotating nozzle

TECHNICAL FEATURES				COMPATIBLE MODELS			
IN	mm	Ø	CODE	36029-00176	36029-00173	36029-00175	36029-00169
M22x1,5 M	560	045	10002-03409				
M22x1,5 M	560	050	10002-03512				



Ionic anti-scale device

TECHNICAL FEATURES				COMPATIBLE MODELS			
IN	OUT	l/min	CODE	36029-00176	36029-00173	36029-00175	36029-00169
G 3/4" M	G 3/4" F	30	00069-00217				



Rubber delivery hose extension kit

TECHNICAL FEATURES				COMPATIBLE MODELS			
IN	OUT	m	CODE	36029-00176	36029-00173	36029-00175	36029-00169
M22x1,5 M - Ø14	M22x1,5 F - Ø14	10 - R1 5/16"	10002-03403				
M22x1,5 M - Ø14	M22x1,5 F - Ø14	10 - R2 5/16"	10002-03596				



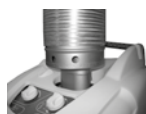
Spiral suction hose kit

TECHNICAL FEATURES				COMPATIBLE MODELS			
IN	OUT	m	CODE	36029-00176	36029-00173	36029-00175	36029-00169
Ø 18	Ø 23	8	10002-02545				



Hose reel with rubber hose

TECHNICAL FEATURES				COMPATIBLE MODELS			
Hose type	m	OUT	CODE	36029-00176	36029-00173	36029-00175	36029-00169
Without hose	-	-	00080-01515				
R1 5/16"	15	G 3/8" F	00080-01500				
R2 5/16"	15	G 3/8" F	00080-01501				



Exhausted fume conveyor

TECHNICAL FEATURES				COMPATIBLE MODELS			
Ø	kg	-	CODE	36029-00176	36029-00173	36029-00175	36029-00169
200	1,4	-	00032-00095				



Flame control kit PEG02 230V

TECHNICAL FEATURES				COMPATIBLE MODELS			
CODE				36029-00176	36029-00173	36029-00175	36029-00169
10001-00975							



TSR

FOR MORE
INFORMATION

BOX DIMENSION (cm)	100 x 65 x 100
QUANTITY FOR PALLET	1
PALLET DIMENSION (cm)	100 x 65 x 100
N. MACHINES CONTAINER 20'	36
N. MACHINES CONTAINER 40' (40' HQ)	72

KM EXTRA 3.11 · 8.16



Casing with liftable cover

ZW



FW2



Triplex pump, ceramic pistons and brass head



Casing comes off in one piece

Water tank and anti-scale tank



Separate boiler fan unit



GENERAL FEATURES

- 18-litre capacity fuel tank with level float and fill up filter
- High pressure detergent suction with adjustment of the quantity from an inside tank, possibility of using an external detergent tank
- Water suction from a tank with an integrated and readily serviceable suction cartridge filter
- Anti-scale device with pump and tank (2.5 l)
- Professional 4-pole motor (1400 rpm) with Comet ZW pumps and professional unloader bolt-on valve
- FW2 pump on 8.16 model
- Delayed Total Stop
- General stop (when the machine is not used for a long time)
- EASY START on 1-230 model
- Steam operation. PED 2014/68/CE cat. II certification
- Flow-switch controlled burner
- Professional safety valve
- Boiler thermal protection
- Electronic temperature setting system with constant water temperature
- Delayed burner start

TECHNICAL FEATURES

CODE	MODELS	PUMP															
			Ph	V	Hz	bar	MPa	bar	MPa	l/h	HP	kW	kW	°C	kg/h	kg	(L x W x H) cm
36029-00083	KM Extra 3.11 11/120	ZW	1	230	50	120	12	30÷110	3÷11	340÷660	3	2,2	2,9	85÷140	3,5	110	95 x 62 x 85
36029-00087	KM Extra 8.16 16/200	FW2	3	400	50	200	20	30÷190	3÷19	380÷960	7,5	5,5	6,5	85÷140	5,7	128	95 x 62 x 85

STANDARD EQUIPMENT



GH 401 gun with swivel

TECHNICAL FEATURES					COMPATIBLE MODELS	
l/min	IN	OUT	bar	CODE	36029-00083	36029-00087
40	G 3/8" M	M22x1,5 F	400	00080-01104		



Bent lance with detergent head, without nozzle

TECHNICAL FEATURES				COMPATIBLE MODELS	
IN	OUT	mm	CODE	36029-00083	36029-00087
M22x1,5 M	1/4" NPT F	760	10002-03590		



Fan shape nozzle

TECHNICAL FEATURES				COMPATIBLE MODELS	
IN	Ø		CODE	36029-00083	36029-00087
1/4" NPT M	Ø45	25	00080-01374		



Rubber delivery hose kit

TECHNICAL FEATURES				COMPATIBLE MODELS	
IN	OUT	m	CODE	36029-00083	36029-00087
M22x1,5 F - Ø14	G 3/8" F	10 - R1 1/4"	00014-00276		
M22x1,5 F - Ø14	G 3/8" F	10 - R2 5/16"	10002-03404		



Flame control kit

TECHNICAL FEATURES				COMPATIBLE MODELS	
CODE				36029-00083	36029-00087
10001-00953					

ACCESSORIES



GH 401 gun with fixed lance (1100mm),
with nozzle holder, without nozzle, with Swivel

TECHNICAL FEATURES					COMPATIBLE MODELS	
l/min	IN	OUT	bar	CODE	36029-00083	36029-00087
40	G 3/8" M	G 1/4" F	400	00080-01016		



GH 401 gun with revolving lance (1100mm),
with nozzle holder, without nozzle, with Swivel

TECHNICAL FEATURES					COMPATIBLE MODELS	
l/min	IN	OUT	bar	CODE	36029-00083	36029-00087
40	G 3/8" M	G 1/4" F	400	00080-01018		



Rotating brush (max 60°C)

TECHNICAL FEATURES				COMPATIBLE MODELS	
IN	bar	l/min	CODE	36029-00083	36029-00087
M22x1,5 M	20	20	00080-00924		
M22x1,5 M	20	20	00080-00925		



Sand/Soda blasting lance kit

TECHNICAL FEATURES				COMPATIBLE MODELS	
IN	mm	Ø	CODE	36029-00083	36029-00087
M22x1,5 M	300 / 500	040	10002-03401		



Drain nozzle (max 60°C)

TECHNICAL FEATURES				COMPATIBLE MODELS	
IN	m	l/min	CODE	36029-00083	36029-00087
M22x1,5 M	25	10 ÷ 15	00058-00632		



Bent lance with adjustable jet

TECHNICAL FEATURES				COMPATIBLE MODELS	
IN	mm	Ø	CODE	36029-00083	36029-00087
M22x1,5 M	700	045	10002-03530		



Double barrel lance, without nozzles

TECHNICAL FEATURES				COMPATIBLE MODELS	
IN	OUT	mm	CODE	36029-00083	36029-00087
M22x1,5 M	2x1/4 NPT F	700	10002-03559		



Detergent nozzle for double barrel lance

TECHNICAL FEATURES				COMPATIBLE MODELS	
IN	Ø		CODE	36029-00083	36029-00087
1/4" NPT M	60	50	00080-01247		



Foam lance, with regulator (max 60°C)

TECHNICAL FEATURES				COMPATIBLE MODELS	
IN	l/min	lt	CODE	36029-00083	36029-00087
M22x1,5 M	20	1	10002-03520		



Bent lance, with rotating nozzle

TECHNICAL FEATURES				COMPATIBLE MODELS	
IN	mm	Ø	CODE	36029-00083	36029-00087
M22x1,5 M	560	045	10002-03409		



Steam nozzle kit complete with lance

TECHNICAL FEATURES				COMPATIBLE MODELS	
IN	mm	Ø	CODE	36029-00083	36029-00087
M22x1,5 M	700	0,6	10002-03696		



Rubber delivery hose extension kit

TECHNICAL FEATURES				COMPATIBLE MODELS	
IN	OUT	m	CODE	36029-00083	36029-00087
M22x1,5 M - Ø14	M22x1,5 F - Ø14	10 - R1 5/16"	10002-03403		
M22x1,5 M - Ø14	M22x1,5 F - Ø14	10 - R2 5/16"	10002-03596		



Spiral suction hose kit

TECHNICAL FEATURES				COMPATIBLE MODELS	
IN	OUT	m	CODE	36029-00083	36029-00087
Ø 18	Ø 23	8	10002-02545		



Hose reel with rubber hose

TECHNICAL FEATURES				COMPATIBLE MODELS	
Hose type	m	OUT	CODE	36029-00083	36029-00087
-	-	-	00080-01515		
R1 5/16"	15	G 3/4" F	00080-01500		
R2 5/16"	15	G 3/4" F	00080-01501		



Exhausted fume conveyor

TECHNICAL FEATURES				COMPATIBLE MODELS	
Ø	kg	-	CODE	36029-00083	36029-00087
200	1,4	-	00032-00095		



Foot valve

TECHNICAL FEATURES				COMPATIBLE MODELS	
IN	OUT	bar	CODE	36029-00083	36029-00087
G 3/8" M	M22x1,5 F	280	00069-00235		



TSR

DIESEL PUMPS COMPATIBLE
WITH HVO AND BIODIESEL

BOX DIMENSION (cm)	100 x 65 x 100
QUANTITY FOR PALLET	1
PALLET DIMENSION (cm)	100 x 65 x 100
N. MACHINES CONTAINER 20'	36
N. MACHINES CONTAINER 40' (40' HQ)	72

KM EXTRA 6.15 · 7.15



ZW

Triplex pump with ceramic pistons, brass head, and flanged valve



Delayed Total Stop, Low fuel warning light, Power on light, Engine overtemperature alarm (thermal), Anti-limescale management, General stop 20 minutes, Low mains voltage alarm, Micro-leak alarm, Routine maintenance alarm, Amperometric alarm, Phase presence check, High voltage transformer management, Ready for boiler malfunction alarm detection, Ready for flame control system, Water overtemperature alarm, Electronic water temperature control, Steam stop, Diagnostic LED



Casing comes off in one piece



Casing with liftable cover

Water tank and anti-scale tank



Separate boiler fan unit



GENERAL FEATURES

- 18-litre capacity fuel tank with level float and fill up filter
- High pressure detergent suction with adjustment of the quantity from an inside tank, possibility of using an external detergent tank
- Water suction from a tank with an integrated and readily serviceable suction cartridge filter
- Anti-scale device with pump and tank (2.5 l)
- Next-generation high-efficiency 4-pole motor (1400 rpm)
- Comet ZW triplex pump with ceramic pistons, brass head, and flanged valve
- Delayed Total Stop
- Low fuel warning light
- Power on light
- Engine overtemperature alarm (thermal)
- Anti-limescale management
- General stop 20 minutes
- Low mains voltage alarm
- Micro-leak alarm
- Routine maintenance alarm
- Amperometric alarm
- Phase presence check
- High voltage transformer management
- Ready for boiler malfunction alarm detection
- Ready for flame control system
- Water overtemperature alarm
- Electronic water temperature control
- Steam stop
- Diagnostic LED
- Steam operation. PED 2014/68/CE cat. II certification
- Suitable for high professional use

TECHNICAL FEATURES

CODE	MODELS	PUMP										
			Ph V Hz	bar MPa	bar MPa	l/h	HP kW	kW	°C	kg/h	kg	(L x W x H) cm
36029-00174	KM Extra 6.15 15/170	ZW	3 400 50	170 17	30÷160 3÷16	390÷900	5,5 4	5,0	85÷140	5,5	115	95 x 62 x 85
36029-00168	KM Extra 7.15 15/210	ZW	3 400 50	210 21	30÷200 3÷20	350÷900	7,5 5,5	6,0	85÷140	5,7	128	95 x 62 x 85

STANDARD EQUIPMENT



GH 401 gun with swivel

TECHNICAL FEATURES					COMPATIBLE MODELS	
l/min	IN	OUT	bar	CODE	36029-00174	36029-00168
40	G 3/8" M	M22x1,5 F	400	00080-01104		



Bent lance with detergent head, without nozzle

TECHNICAL FEATURES				COMPATIBLE MODELS	
IN	OUT	mm	CODE	36029-00174	36029-00168
M22x1,5 M	1/4" NPT F	760	10002-03590		



Fan shape nozzle

TECHNICAL FEATURES				COMPATIBLE MODELS	
IN	Ø		CODE	36029-00174	36029-00168
1/4" NPT M	043	15	00080-01388		
1/4" NPT M	050	25	00080-01376		



Rubber delivery hose kit

TECHNICAL FEATURES				COMPATIBLE MODELS	
IN	OUT	m	CODE	36029-00174	36029-00168
M22x1,5 F - Ø14	G 3/8" F	10 - R1 5/16"	10002-03598		



Flame control kit

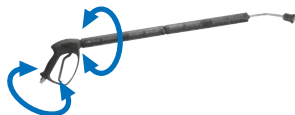
TECHNICAL FEATURES				COMPATIBLE MODELS	
CODE				36029-00174	36029-00168
10001-00953					

ACCESSORIES



GH 401 gun with fixed lance (1100mm),
with nozzle holder, without nozzle, with Swivel

TECHNICAL FEATURES					COMPATIBLE MODELS	
l/min	IN	OUT	bar	CODE	36029-00174	36029-00168
40	G 3/8" M	G 1/4" F	400	00080-01016		



GH 401 gun with revolving lance (1100mm),
with nozzle holder, without nozzle, with Swivel

TECHNICAL FEATURES					COMPATIBLE MODELS	
l/min	IN	OUT	bar	CODE	36029-00174	36029-00168
40	G 3/8" M	G 1/4" F	400	00080-01018		



Rotating brush (max 60°C)

TECHNICAL FEATURES				COMPATIBLE MODELS	
IN	bar	l/min	CODE	36029-00174	36029-00168
M22x1,5 M	20	20	00080-00925		



Sand/Soda blasting lance kit

TECHNICAL FEATURES				COMPATIBLE MODELS	
IN	mm	Ø	CODE	36029-00174	36029-00168
M22x1,5 M	300 / 500	040	10002-03401		
M22x1,5 M	300 / 500	060	10002-16734		



Drain nozzle (max 60°C)

TECHNICAL FEATURES				COMPATIBLE MODELS	
IN	m	l/min	CODE	36029-00174	36029-00168
M22x1,5 M	25	10 ÷ 15	00058-00632		



Bent lance with adjustable jet

TECHNICAL FEATURES				COMPATIBLE MODELS	
IN	mm	Ø	CODE	36029-00174	36029-00168
M22x1,5 M	700	045	10002-03530		
M22x1,5 M	700	050	10002-03532		



Double barrel lance, without nozzles

TECHNICAL FEATURES				COMPATIBLE MODELS	
IN	OUT	mm	CODE	36029-00174	36029-00168
M22x1,5 M	2x1/4 NPT F	700	10002-03559		



Detergent nozzle for double barrel lance

TECHNICAL FEATURES				COMPATIBLE MODELS	
IN	Ø		CODE	36029-00174	36029-00168
1/4" NPT M	60	50	00080-01247		



Foam lance, with regulator (max 60°C)

TECHNICAL FEATURES				COMPATIBLE MODELS	
IN	l/min	lt	CODE	36029-00174	36029-00168
M22x1,5 M	20	1	10002-03520		



Bent lance, with rotating nozzle

TECHNICAL FEATURES				COMPATIBLE MODELS	
IN	mm	Ø	CODE	36029-00174	36029-00168
M22x1,5 M	560	045	10002-03409		
M22x1,5 M	560	050	10002-03512		



Steam nozzle kit complete with lance

TECHNICAL FEATURES				COMPATIBLE MODELS	
IN	mm	Ø	CODE	36029-00174	36029-00168
M22x1,5 M	700	0,6	10002-03696		



Rubber delivery hose extension kit

TECHNICAL FEATURES				COMPATIBLE MODELS	
IN	OUT	m	CODE	36029-00174	36029-00168
M22x1,5 M - Ø14	M22x1,5 F - Ø14	10 - R1 5/16"	10002-03403		
M22x1,5 M - Ø14	M22x1,5 F - Ø14	10 - R2 5/16"	10002-03596		



Spiral suction hose kit

TECHNICAL FEATURES				COMPATIBLE MODELS	
IN	OUT	m	CODE	36029-00174	36029-00168
Ø 18	Ø 23	8	10002-02545		



Hose reel with rubber hose

TECHNICAL FEATURES				COMPATIBLE MODELS	
Hose type	m	OUT	CODE	36029-00174	36029-00168
-	-	-	00080-01515		
R1 5/16"	15	G 3/4" F	00080-01500		
R2 5/16"	15	G 3/4" F	00080-01501		



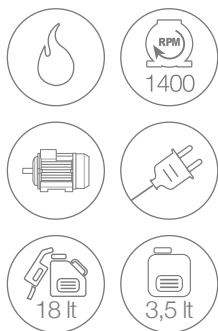
Exhausted fume conveyor

TECHNICAL FEATURES				COMPATIBLE MODELS	
Ø	kg	-	CODE	36029-00174	36029-00168
200	1,4	-	00032-00095		



Foot valve

TECHNICAL FEATURES				COMPATIBLE MODELS	
IN	OUT	bar	CODE	36029-00174	36029-00168
G 3/8" M	M22x1,5 F	280	00069-00235		



EXTRA VERSIONS



SELF-PRIMING PUMPS
(without water tank models only)

TSR



FOR MORE INFORMATION



KM EVO

CLASSIC · EXTRA



DIESEL PUMPS COMPATIBLE WITH HVO AND BIODIESEL



ONLY CLASSIC VERSIONS

Delayed Total Stop, Low fuel warning light, Power on light, Engine overtemperature alarm (thermal), Anti-limescale management (only models with anti-limescale system), General stop 20 minutes, Low mains voltage alarm, Micro-leak alarm, Routine maintenance alarm, Amperometric alarm, Phase presence check, High voltage transformer management, Ready for flame control system (function activable on request)



Casing comes off in one piece

BOX DIMENSION (cm)	100 x 65 x 100
QUANTITY FOR PALLET	1
PALLET DIMENSION (cm)	100 x 65 x 100
N. MACHINES CONTAINER 20'	36
N. MACHINES CONTAINER 40' (40' HQ)	72

**FW2**

Triplex pump, ceramic pistons and brass head

Water tank and anti-scale tank



Stainless steel boiler case



Casing with liftable cover



GENERAL FEATURES

- 18-litre capacity fuel tank with level float and fill up filter
- Regulated high / low pressure detergent suction (only models with water tank)
- Versions with water suction from a tank with an integrated and readily serviceable suction cartridge filter
- Versions with anti-scale device with pump and tank (2.5 l)
- Professional 4-pole motor (1400 rpm) with Comet FW2 pumps and professional unloader bolt-on valve
- Delayed Total Stop
- General stop (when the machine is not used for a long time)
- Steam operation. PED 2014/68/CE cat. II certification (only on Extra models)
- Flow-switch controlled burner (only on Extra models)
- Professional safety valve
- Boiler thermal protection
- Electronic temperature setting system with constant water temperature
- Delayed burner start

TECHNICAL FEATURES

CODE	MODELS	PUMP										
			Ph V Hz	bar MPa	bar MPa	l/h	HP kW	kW	°C	kg/h	kg	(L x W x H) cm
Without water tank and anti-scale tank												
36029-00029	KM Classic EVO 9.15	FW2	3 400 50	260 26	30÷250 3÷25	350÷900	9 6,6	7,0	110	6,4	130	95 x 62 x 85
36029-00028	KM Classic EVO 9.21	FW2	3 400 50	180 18	30÷170 3÷17	560÷1260	9 6,6	7,0	110	6,4	130	95 x 62 x 85
With water tank and anti-scale tank												
36029-00090	KM Extra EVO 9.15	FW2	3 400 50	260 26	30÷250 3÷25	350÷900	9 6,6	7,0	85÷140	6,4	130	95 x 62 x 85
36029-00091	KM Extra EVO 9.21	FW2	3 400 50	180 18	30÷170 3÷17	560÷1260	9 6,6	7,0	85÷140	6,4	130	95 x 62 x 85

STANDARD EQUIPMENT



GH 401 gun with swivel

TECHNICAL FEATURES					COMPATIBLE MODELS			
l/min	IN	OUT	bar	CODE	36029-00029	36029-00028	36029-00090	36029-00091
40	G 3/8" M	M22x1,5 F	400	00080-01104				



Double barrel lance, without nozzles

TECHNICAL FEATURES				COMPATIBLE MODELS			
IN	OUT	mm	CODE	36029-00029	36029-00028	36029-00090	36029-00091
M22x1,5 M	2x1/4 NPT F	700	10002-03559				



Detergent nozzle for double barrel lance

TECHNICAL FEATURES				COMPATIBLE MODELS			
IN	Ø		CODE	36029-00029	36029-00028	36029-00090	36029-00091
1/4" NPT M	60	50	00080-01247				



Fan shape nozzle

TECHNICAL FEATURES				COMPATIBLE MODELS			
IN	Ø		CODE	36029-00029	36029-00028	36029-00090	36029-00091
1/4" NPT M	Ø40	25	00080-01418				
1/4" NPT M	Ø43	15	00080-01388				
1/4" NPT M	Ø65	25	00080-01381				
1/4" NPT M	Ø75	25	00080-01384				



Rubber delivery hose kit M22X1,5

TECHNICAL FEATURES				COMPATIBLE MODELS			
IN	OUT	m	CODE	36029-00029	36029-00028	36029-00090	36029-00091
M22x1,5 F - Ø14	G 3/8" F	10 - R2 3/8"	10002-03562				
M22x1,5 F - Ø14	G 3/8" F	10 - R2 3/8"	10002-03404				



Flame control kit

TECHNICAL FEATURES				COMPATIBLE MODELS			
CODE				36029-00029	36029-00028	36029-00090	36029-00091
10001-00953							

ON REQUEST AVAILABLE WITH



Stainless steel boiler coil

CODE	COMPATIBLE MODELS			
	36029-00029	36029-00028	36029-00090	36029-00091
00048-00019				

ACCESSORIES



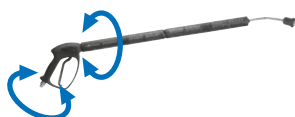
3/4 garden hose quick couplers

TECHNICAL FEATURES				COMPATIBLE MODELS			
IN	OUT	bar	CODE	36029-00029	36029-00028	36029-00090	36029-00091
G 3/4" F	G 3/4" F	10	10001-04572				



GH 401 gun with fixed lance (1100mm), with detergent head, without nozzle, with Swivel

TECHNICAL FEATURES					COMPATIBLE MODELS			
l/min	IN	OUT	bar	CODE	36029-00029	36029-00028	36029-00090	36029-00091
40	G 3/8" M	G 1/4" F	400	00080-01014				



GH 401 gun with revolving lance (1100mm), with detergent head, without nozzle, with Swivel

TECHNICAL FEATURES					COMPATIBLE MODELS			
l/min	IN	OUT	bar	CODE	36029-00029	36029-00028	36029-00090	36029-00091
40	G 3/8" M	G 1/4" F	400	00080-01012				



Rotating brush (max 60°C)

TECHNICAL FEATURES				COMPATIBLE MODELS			
IN	bar	l/min	CODE	36029-00029	36029-00028	36029-00090	36029-00091
M22x1,5 M	20	20	00080-00925				



Sand/Soda blasting lance kit

TECHNICAL FEATURES				COMPATIBLE MODELS			
IN	mm	Ø	CODE	36029-00029	36029-00028	36029-00090	36029-00091
M22x1,5 M	300 / 500	040	10002-03401				
M22x1,5 M	300 / 500	060	10002-16734				
M22x1,5 M	300 / 500	080	10002-03588				



Drain nozzle (max 60°C)

TECHNICAL FEATURES				COMPATIBLE MODELS			
IN	m	l/min	CODE	36029-00029	36029-00028	36029-00090	36029-00091
M22x1,5 M	25	10 ÷ 15	00058-00632				
M22x1,5 M	25	16 ÷ 29	00058-00636				



Bent lance with adjustable jet

TECHNICAL FEATURES				COMPATIBLE MODELS			
IN	mm	Ø	CODE	36029-00029	36029-00028	36029-00090	36029-00091
M22x1,5 M	700	040	10002-03528				
M22x1,5 M	700	070	10002-03685				



Bent lance with detergent head, without nozzle

TECHNICAL FEATURES				COMPATIBLE MODELS			
IN	OUT	mm	CODE	36029-00029	36029-00028	36029-00090	36029-00091
M22x1,5 M	1/4" NPT F	900	10002-04118				



Bent lance with nozzle holder, without nozzle

TECHNICAL FEATURES				COMPATIBLE MODELS			
IN	OUT	mm	CODE	36029-00029	36029-00028	36029-00090	36029-00091
M22x1,5 M	1/4" NPT F	900	10002-03594				



Foam lance, with regulator (max 60°C)

TECHNICAL FEATURES				COMPATIBLE MODELS			
IN	l/min	lt	CODE	36029-00029	36029-00028	36029-00090	36029-00091
M22x1,5 M	20	1	10002-03520				



Bent lance, with rotating nozzle

TECHNICAL FEATURES				COMPATIBLE MODELS			
IN	mm	Ø	CODE	36029-00029	36029-00028	36029-00090	36029-00091
M22x1,5 M	560	040	10002-03405				
M22x1,5 M	560	070	10002-03518				



Ionic anti-scale device

TECHNICAL FEATURES				COMPATIBLE MODELS			
IN	OUT	l/min	CODE	36029-00029	36029-00028	36029-00090	36029-00091
G 3/4" M	G 3/4" F	30	00069-00217				



Steam nozzle kit complete with lance

TECHNICAL FEATURES				COMPATIBLE MODELS			
IN	mm	Ø	CODE	36029-00029	36029-00028	36029-00090	36029-00091
M22x1,5 M	700	0,6	10002-03696				



Rubber delivery hose extension kit

TECHNICAL FEATURES				COMPATIBLE MODELS			
IN	OUT	m	CODE	36029-00029	36029-00028	36029-00090	36029-00091
M22x1,5 M - Ø14	M22x1,5 F - Ø14	10 - R2 5/16"	10002-03596				
M22x1,5 M - Ø14	M22x1,5 F - Ø14	10 - R2 3/8"	10002-03564				



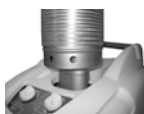
Spiral suction hose kit

TECHNICAL FEATURES				COMPATIBLE MODELS			
IN	OUT	m	CODE	36029-00029	36029-00028	36029-00090	36029-00091
Ø 18	Ø 23	8	10002-02545				



Hose reel with rubber hose

TECHNICAL FEATURES				COMPATIBLE MODELS			
Hose type	m	OUT	CODE	36029-00029	36029-00028	36029-00090	36029-00091
-	-	-	00080-01515				
R2 5/16"	15	G 3/8" F	00080-01501				
R2 3/8"	15	G 3/8" F	00080-01542				



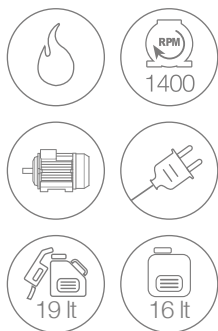
Exhausted fume conveyor

TECHNICAL FEATURES				COMPATIBLE MODELS			
Ø	kg	-	CODE	36029-00029	36029-00028	36029-00090	36029-00091
200	1,4	-	00032-00095				



Foot valve

TECHNICAL FEATURES				COMPATIBLE MODELS			
IN	OUT	bar	CODE	36029-00029	36029-00028	36029-00090	36029-00091
G 3/8" M	M22x1,5 F	280	00069-00235				



PREMIUM

SELF-PRIMING PUMPS 
(without water tank models only)

TSR



FOR MORE INFORMATION



BOX DIMENSION (cm)	135 x 88 x 115
QUANTITY FOR PALLET	1
PALLET DIMENSION (cm)	135 x 88 x 115
N. MACHINES CONTAINER 20'	17
N. MACHINES CONTAINER 40' (40' HQ)	39

KF CLASSIC



JUST A FEW MODELS •
Versions with water tank



Separate boiler fan unit



RW Premium pump with 3 ceramic pistons and brass pump head



Glove compartment with handy access to check pump oil level



Door for inspecting and cleaning the water filter

GENERAL FEATURES

- 19-litre fuel tank with level floater and fill up filter
- Regulated high-pressure detergent suction (only models with water tank)
- Regulated low-pressure detergent suction (only models without water tank)
- Readily serviceable suction filter
- Professional 4-pole motor (1400 rpm)
- Professional pressure unloader valve
- Delayed Total Stop
- Pressure gauge
- Safety valve
- Boiler thermal protection
- Delayed burner start
- Low voltage control panel
- Contactor
- Motor protected with thermal relay
- Rotary On-Off switch
- Temperature setting thermostat
- "No fuel" indicator
- "Machine switched on" indicator

TECHNICAL FEATURES

CODE	MODELS	PUMP											
			Ph V Hz	bar MPa	bar MPa	l/h	HP kW	kW	°C	kg/h	kg	(L x W x H) cm	
Without water tank													
36028-00003	KF Classic 9.16	RW Premium	3 400 50	210 21	30÷200 3÷20	370÷960	9,0 6,6	7,0	110	6,4	152	132 x 82 x 86	
With water tank and anti-scale tank (2,5 lt)													
36028-00007	KF Classic 9.16	RW Premium	3 400 50	210 21	30÷200 3÷20	370÷960	9,0 6,6	7,0	110	6,4	152	132 x 82 x 86	
36028-00008	KF Classic 9.21	RW Premium	3 400 50	170 17	30÷160 3÷16	550÷1260	9,0 6,6	7,6	110	6,4	158	132 x 82 x 86	
36028-00011	KF Classic 10.17	RW Premium	3 400 50	250 25	30÷240 3÷24	360÷1020	10,0 7,3	10,0	110	6,4	160	132 x 82 x 86	
36028-00009	KF Classic 10.22	RW Premium	3 400 50	210 21	30÷200 3÷20	510÷1320	10,0 7,3	10,3	110	8,0	165	132 x 82 x 86	

STANDARD EQUIPMENT



GH 301 gun with swivel



Bent lance with detergent head, without nozzle



Bent lance with nozzle holder, without nozzle



Fan shape nozzle



Rubber delivery hose kit M22X1,5

Water softener tank kit
(on anti-scale versions)

TECHNICAL FEATURES					COMPATIBLE MODELS				
l/min	IN	OUT	bar	CODE	36028-00003	36028-00007	36028-00008	36028-00011	36028-00009
45	G 3/8" M	M22x1,5 F	310	00080-01044					

TECHNICAL FEATURES				COMPATIBLE MODELS				
IN	OUT	mm	CODE	36028-00003	36028-00007	36028-00008	36028-00011	36028-00009
M22x1,5 M	1/4" NPT F	700	10002-03413					

TECHNICAL FEATURES				COMPATIBLE MODELS				
IN	OUT	mm	CODE	36028-00003	36028-00007	36028-00008	36028-00011	36028-00009
M22x1,5 M	1/4" NPT F	700	10002-03909					

TECHNICAL FEATURES				COMPATIBLE MODELS				
IN	Ø		CODE	36028-00003	36028-00007	36028-00008	36028-00011	36028-00009
1/4" NPT M	045	25	00080-01374					
1/4" NPT M	050	25	00080-01376					
1/4" NPT M	053	25	00080-01405					
1/4" NPT M	065	25	00080-01381					
1/4" NPT M	070	25	00080-01382					

TECHNICAL FEATURES				COMPATIBLE MODELS				
IN	OUT	m	CODE	36028-00003	36028-00007	36028-00008	36028-00011	36028-00009
M22x1,5 F - Ø14	G 3/8" F	10 - R2 5/16"	10002-03404					
M22x1,5 F - Ø14	G 3/8" F	10 - R2 3/8"	10002-03562					

TECHNICAL FEATURES				COMPATIBLE MODELS				
CODE				36028-00003	36028-00007	36028-00008	36028-00011	36028-00009
10001-00959								

ON REQUEST AVAILABLE WITH



Stainless steel boiler coil

TECHNICAL FEATURES				COMPATIBLE MODELS				
CODE				36028-00003	36028-00007	36028-00008	36028-00011	36028-00009
00048-00014								
00048-00029								



24V Chemical electrovalve kit

TECHNICAL FEATURES				COMPATIBLE MODELS				
l/min	bar	V	CODE	36028-00003	36028-00007	36028-00008	36028-00011	36028-00009
30	10	24	00023-00199					

ACCESSORIES



3/4 garden hose quick couplers

TECHNICAL FEATURES				COMPATIBLE MODELS				
IN	OUT	bar	CODE	36028-00003	36028-00007	36028-00008	36028-00011	36028-00009
G 3/4" F	G 3/4" F	10	10001-04572					



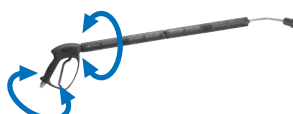
GH 401 gun with fixed lance (1100mm), with detergent head, without nozzle, with Swivel

TECHNICAL FEATURES					COMPATIBLE MODELS				
l/min	IN	OUT	bar	CODE	36028-00003	36028-00007	36028-00008	36028-00011	36028-00009
40	G 3/8" M	G 1/4" F	400	00080-01014					



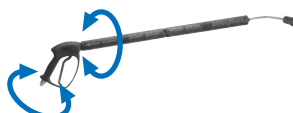
GH 401 gun with fixed lance (1100mm), with nozzle holder, without nozzle, with Swivel

TECHNICAL FEATURES					COMPATIBLE MODELS				
l/min	IN	OUT	bar	CODE	36028-00003	36028-00007	36028-00008	36028-00011	36028-00009
40	G 3/8" M	G 1/4" F	400	00080-01016					



GH 401 gun with revolving lance (1100mm), with detergent head, without nozzle, with Swivel

TECHNICAL FEATURES					COMPATIBLE MODELS				
l/min	IN	OUT	bar	CODE	36028-00003	36028-00007	36028-00008	36028-00011	36028-00009
40	G 3/8" M	G 1/4" F	400	00080-01012					



GH 401 gun with revolving lance (1100mm), with nozzle holder, without nozzle, with Swivel

TECHNICAL FEATURES					COMPATIBLE MODELS				
l/min	IN	OUT	bar	CODE	36028-00003	36028-00007	36028-00008	36028-00011	36028-00009
40	G 3/8" M	G 1/4" F	400	00080-01018					



Rotating brush (max 60°C)

TECHNICAL FEATURES				COMPATIBLE MODELS				
IN	bar	l/min	CODE	36028-00003	36028-00007	36028-00008	36028-00011	36028-00009
M22x1,5 M	20	20	00080-00925					



Sand/Soda blasting lance kit

TECHNICAL FEATURES				COMPATIBLE MODELS				
IN	mm	Ø	CODE	36028-00003	36028-00007	36028-00008	36028-00011	36028-00009
M22x1,5 M	300 / 500	040	10002-03401					
M22x1,5 M	300 / 500	060	10002-16734					
M22x1,5 M	300 / 500	080	10002-03588					



Drain nozzle (max 60°C)

TECHNICAL FEATURES				COMPATIBLE MODELS				
IN	m	l/min	CODE	36028-00003	36028-00007	36028-00008	36028-00011	36028-00009
M22x1,5 M	25	10 ÷ 15	00058-00632					
M22x1,5 M	25	16 ÷ 29	00058-00636					



Bent lance with adjustable jet

TECHNICAL FEATURES				COMPATIBLE MODELS				
IN	mm	Ø	CODE	36028-00003	36028-00007	36028-00008	36028-00011	36028-00009
M22x1,5 M	700	045	10002-03530					
M22x1,5 M	700	050	10002-03532					
M22x1,5 M	700	055	10002-03534					
M22x1,5 M	700	070	10002-03685					



Double barrel lance, without nozzles

TECHNICAL FEATURES				COMPATIBLE MODELS				
IN	OUT	mm	CODE	36028-00003	36028-00007	36028-00008	36028-00011	36028-00009
M22x1,5 M	2x1/4 NPT F	700	10002-03559					



Detergent nozzle for double barrel lance

TECHNICAL FEATURES				COMPATIBLE MODELS				
IN	Ø		CODE	36028-00003	36028-00007	36028-00008	36028-00011	36028-00009
1/4" NPT M	60	50	00080-01247					



Foam lance, with regulator (max 60°C)

TECHNICAL FEATURES				COMPATIBLE MODELS				
IN	l/min	lt	CODE	36028-00003	36028-00007	36028-00008	36028-00011	36028-00009
M22x1,5 M	20	1	10002-03520					



Bent lance, with rotating nozzle

TECHNICAL FEATURES				COMPATIBLE MODELS				
IN	mm	Ø	CODE	36028-00003	36028-00007	36028-00008	36028-00011	36028-00009
M22x1,5 M	560	045	10002-02786					
M22x1,5 M	560	050	10002-03512					
M22x1,5 M	560	055	10002-03514					
M22x1,5 M	560	070	10002-03518					



Ionic anti-scale device

TECHNICAL FEATURES				COMPATIBLE MODELS				
IN	OUT	l/min	CODE	36028-00003	36028-00007	36028-00008	36028-00011	36028-00009
G 3/4" M	G 3/4" F	30	00069-00217					



Rubber delivery hose extension kit

TECHNICAL FEATURES				COMPATIBLE MODELS				
IN	OUT	m	CODE	36028-00003	36028-00007	36028-00008	36028-00011	36028-00009
M22x1,5 M - Ø14	M22x1,5 F - Ø14	10 - R2 5/16"	10002-03596					
M22x1,5 M - Ø14	M22x1,5 F - Ø14	15 - R2 5/16"	10002-03600					
M22x1,5 M - Ø14	M22x1,5 F - Ø14	10 - R2 3/8"	10002-03564					
M22x1,5 M - Ø14	M22x1,5 F - Ø14	15 - R2 3/8"	10002-03566					
M22x1,5 M - Ø14	M22x1,5 F - Ø14	30 - R2 3/8"	10002-03778					



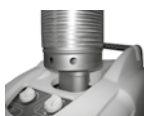
Spiral suction hose kit

TECHNICAL FEATURES				COMPATIBLE MODELS				
IN	OUT	m	CODE	36028-00003	36028-00007	36028-00008	36028-00011	36028-00009
Ø 18	Ø 23	8	10002-02545					



Hose reel with rubber hose

TECHNICAL FEATURES				COMPATIBLE MODELS				
Hose type	m	OUT	CODE	36028-00003	36028-00007	36028-00008	36028-00011	36028-00009
R2 - 5/16"	20	G 3/8" F	00080-01498					
R2 3/8"	20	G 3/8" F	00080-01499					



Exhausted fume conveyor

TECHNICAL FEATURES				COMPATIBLE MODELS				
Ø	kg	-	CODE	36028-00003	36028-00007	36028-00008	36028-00011	36028-00009
200	1,4	-	00032-00095					

Water softener tank kit
(on versions without anti-scale)

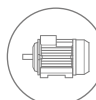
TECHNICAL FEATURES				COMPATIBLE MODELS				
CODE				36028-00003	36028-00007	36028-00008	36028-00011	36028-00009
10001-00959								



Flame control kit PEG02 24V

TECHNICAL FEATURES				COMPATIBLE MODELS				
CODE				36028-00003	36028-00007	36028-00008	36028-00011	36028-00009
10001-00976								





PED
2014/68/ CE
CAT. II

PREMIUM

TSR



FOR MORE
INFORMATION



BOX DIMENSION (cm)	135 x 88 x 115
QUANTITY FOR PALLET	1
PALLET DIMENSION (cm)	135 x 88 x 115
N. MACHINES CONTAINER 20'	17
N. MACHINES CONTAINER 40' (40' HQ)	39

KF EXTRA



Professional control panel



Separate boiler fan unit



RW Premium pump with
3 ceramic pistons and
brass pump head



Glove compartment
with handy access to
check pump oil level



Door for
inspecting and
cleaning the
water filter

GENERAL FEATURES

- 19-litre fuel tank with level floater and fill up filter
- Regulated high-pressure detergent suction
- Readily serviceable suction filter
- Big solid wheels (300 mm ø)
- Anti-scale device with pump and tank (2.5 l)
- Professional 4-pole motor (1400 rpm)
- Professional pressure-release unloader valve
- Delayed Total Stop
- General stop (when the machine is not used for a long time)
- Double coil vertical boiler
- Boiler with stainless steel casing
- Electronic temperature setting system with constant water temperature
- PED 2014/68/CE cat. II certification
- Flow-switch controlled burner
- Safety valve
- Boiler thermal protection
- Delayed burner start

TECHNICAL FEATURES

CODE	MODELS	PUMP										
			Ph V Hz	bar MPa	bar MPa	l/h	HP kW	kW	°C	kg/h	kg	(L x W x H) cm
36028-00043	KF Extra 9.16	RW Premium	3 400 50	210 21	30÷200 3÷20	370÷960	9,0 6,6	7,0	85÷140	6,4	152	132 x 82 x 86
36028-00044	KF Extra 9.21	RW Premium	3 400 50	170 17	30÷160 3÷16	560÷1260	9,0 6,6	7,6	85÷140	6,4	158	132 x 82 x 86
36028-00046	KF Extra 10.17	RW Premium	3 400 50	250 25	30÷240 3÷24	360÷1020	10,0 7,3	10,0	85÷140	6,4	160	132 x 82 x 86
36028-00045	KF Extra 10.22	RW Premium	3 400 50	210 21	30÷200 3÷20	510÷1320	10,0 7,3	10,3	85÷140	8,0	165	132 x 82 x 86

STANDARD EQUIPMENT



GH 401 gun with extension and Swivel (n.2 o-ring)

TECHNICAL FEATURES					COMPATIBLE MODELS			
l/min	IN	OUT	bar	CODE	36028-00043	36028-00044	36028-00046	36028-00045
40	G 3/8" M	M22x1,5F long	400	00080-01104				



Bent lance, nozzle holder, without nozzle

TECHNICAL FEATURES				COMPATIBLE MODELS			
IN	OUT	mm	CODE	36028-00043	36028-00044	36028-00046	36028-00045
M22x1,5 M	1/4" NPT F	760	10002-03590				



Fan shape nozzle

TECHNICAL FEATURES				COMPATIBLE MODELS			
IN	Ø		CODE	36028-00043	36028-00044	36028-00046	36028-00045
1/4" NPT M	045	25	00080-01374				
1/4" NPT M	050	25	00080-01376				
1/4" NPT M	065	25	00080-01381				
1/4" NPT M	070	25	00080-01382				



Rubber delivery hose kit M22X1,5

TECHNICAL FEATURES				COMPATIBLE MODELS			
IN	OUT	m	CODE	36028-00043	36028-00044	36028-00046	36028-00045
M22x1,5 F - Ø14	G 3/8" F	10 - R2 5/16"	10002-03404				
M22x1,5 F - Ø14	G 3/8" F	10 - R2 3/8"	10002-03312				



Water softener tank kit

TECHNICAL FEATURES				COMPATIBLE MODELS			
CODE				36028-00043	36028-00044	36028-00046	36028-00045
10001-00959							



Flame control kit

TECHNICAL FEATURES				COMPATIBLE MODELS			
CODE				36028-00043	36028-00044	36028-00046	36028-00045
10001-00953							

ON REQUEST AVAILABLE WITH



24V Chemical electrovalve kit

TECHNICAL FEATURES				COMPATIBLE MODELS			
l/min	bar	V	CODE	36028-00043	36028-00044	36028-00046	36028-00045
30	10	24	00023-00199				



Steam nozzle kit complete with lance

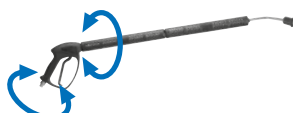
TECHNICAL FEATURES				COMPATIBLE MODELS			
IN	mm	Ø	CODE	36028-00043	36028-00044	36028-00046	36028-00045
M22x1,5 M	700	0,6	10002-03696				

ACCESSORIES



GH 401 gun with fixed lance (1100mm), with nozzle holder, without nozzle, with Swivel

TECHNICAL FEATURES					COMPATIBLE MODELS			
l/min	IN	OUT	bar	CODE	36028-00043	36028-00044	36028-00046	36028-00045
40	G 3/8" M	G 1/4" F	400	00080-01016				



GH 401 gun with revolving lance (1100mm), with nozzle holder, without nozzle, with Swivel

TECHNICAL FEATURES					COMPATIBLE MODELS			
l/min	IN	OUT	bar	CODE	36028-00043	36028-00044	36028-00046	36028-00045
40	G 3/8" M	G 1/4" F	400	00080-01018				



Rotating brush (max 60°C)

TECHNICAL FEATURES				COMPATIBLE MODELS			
IN	bar	l/min	CODE	36028-00043	36028-00044	36028-00046	36028-00045
M22x1,5 M	20	20	00080-00925				



Sand/Soda blasting lance kit

TECHNICAL FEATURES				COMPATIBLE MODELS			
IN	mm	Ø	CODE	36028-00043	36028-00044	36028-00046	36028-00045
M22x1,5 M	300 / 500	040	10002-03401				
M22x1,5 M	300 / 500	060	10002-16734				
M22x1,5 M	300 / 500	080	10002-03588				



Drain nozzle (max 60°C)

TECHNICAL FEATURES				COMPATIBLE MODELS			
IN	m	l/min	CODE	36028-00043	36028-00044	36028-00046	36028-00045
M22x1,5 M	25	10 ÷ 15	00058-00632				
M22x1,5 M	25	16 ÷ 29	00058-00630				



Bent lance with adjustable jet

TECHNICAL FEATURES				COMPATIBLE MODELS			
IN	mm	Ø	CODE	36028-00043	36028-00044	36028-00046	36028-00045
M22x1,5 M	700	045	10002-03530				
M22x1,5 M	700	050	10002-03532				
M22x1,5 M	700	070	10002-03685				



Double barrel lance, without nozzles

TECHNICAL FEATURES				COMPATIBLE MODELS			
IN	OUT	mm	CODE	36028-00043	36028-00044	36028-00046	36028-00045
M22x1,5 M	2x1/4 NPT F	700	10002-03559				



Detergent nozzle for double barrel lance

TECHNICAL FEATURES				COMPATIBLE MODELS			
IN	Ø		CODE	36028-00043	36028-00044	36028-00046	36028-00045
1/4" NPT M	60	50	00080-01247				



Foam lance, with regulator (max 60°C)

TECHNICAL FEATURES				COMPATIBLE MODELS			
IN	l/min	lt	CODE	36028-00043	36028-00044	36028-00046	36028-00045
M22x1,5 M	20	1	10002-03520				



Bent lance, with rotating nozzle

TECHNICAL FEATURES				COMPATIBLE MODELS			
IN	mm	Ø	CODE	36028-00043	36028-00044	36028-00046	36028-00045
M22x1,5 M	560	045	10002-03409				
M22x1,5 M	560	050	10002-03512				
M22x1,5 M	560	070	10002-03518				



Rubber delivery hose extension kit

TECHNICAL FEATURES				COMPATIBLE MODELS			
IN	OUT	m	CODE	36028-00043	36028-00044	36028-00046	36028-00045
M22x1,5 M - Ø14	M22x1,5 F - Ø14	10 - R2 5/16"	10002-03596				
M22x1,5 M - Ø14	M22x1,5 F - Ø14	15 - R2 5/16"	10002-03600				
M22x1,5 M - Ø14	M22x1,5 F - Ø14	10 - R2 3/8"	10002-03564				
M22x1,5 M - Ø14	M22x1,5 F - Ø14	15 - R2 3/8"	10002-03566				
M22x1,5 M - Ø14	M22x1,5 F - Ø14	30 - R2 3/8"	10002-03778				



Spiral suction hose kit

TECHNICAL FEATURES				COMPATIBLE MODELS			
IN	OUT	m	CODE	36028-00043	36028-00044	36028-00046	36028-00045
Ø 18	Ø 23	8	10002-02545				



Hose reel with rubber hose

TECHNICAL FEATURES				COMPATIBLE MODELS			
Hose type	m	OUT	CODE	36028-00043	36028-00044	36028-00046	36028-00045
R2-5/16"	20	G 3/8" F	00080-01498				
R2-3/8"	20	G 3/8" F	00080-01499				



Exhausted fume conveyor

TECHNICAL FEATURES				COMPATIBLE MODELS			
Ø	kg	-	CODE	36028-00043	36028-00044	36028-00046	36028-00045
200	1,4	-	00032-00095				



536-95

BW 6
32 N
JCB



HOT STEEL SERIES

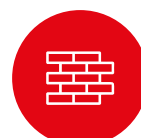
STEEL STRUCTURE AND EXTREME EASE
OF HANDLING, RESISTANT TO EVEN THE
TOUGHEST WASHING CONDITIONS



Cleaning of stables and work equipment
for the agricultural sector



Washing of motor vehicles, heavy
vehicles, trucks, work equipment



Graffiti removal from walls
and shutters



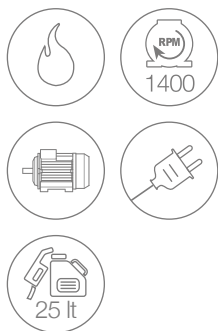
Cleaning of machinery, removal of concrete,
cement, gypsum and plaster residues



Cleaning and sanitizing of machinery and steel
tanks for food industry



Removal residues from hulls of ships and
large boats, cleaning of propeller blades



KP STEEL CLASSIC



Handle for practical use



Single central bar for vertical lifting with crane or winches



Professional control panel

TSR



LW-KM



Comet triplex pump with ceramic pistons and brass pump head

FOR MORE INFORMATION



Integrated pressure gauge and easily accessible pressure regulator



BOX DIMENSION (cm)	100 x 73 x 105
QUANTITY FOR PALLET	1
PALLET DIMENSION (cm)	100 x 73 x 105
N. MACHINES CONTAINER 20'	34
N. MACHINES CONTAINER 40' (40' HQ)	68

4 big solid wheels (Ø 260 mm) + brake



Detergent regulator with connector on the front



Front and rear protective bumper also useful for improving maneuverability and safety in manual lifting operations



GENERAL FEATURES

- 25 lt fuel tank with level float
- High-pressure detergent suction with proportional detergent regulation
- 4 big solid wheels (Ø 260 mm) + brake
- Professional 4-pole motor (1400 giri/min)
- Comet LW-KM pump with integrated professional pressure-release unloader valve and pressure gauge

- 15 seconds Delayed Total Stop
- EASY START on 1-230 model
- Pressure-switch controlled burner
- Flame control (ON REQUEST)
- Safety valve
- Boiler thermal protection

TECHNICAL FEATURES

CODE	MODELS	PUMP										
			Ph V Hz	bar MPa	bar MPa	l/h	HP kW	kW	°C	kg/h	kg	(L x W x H) cm
36034-00018	KP STEEL Classic 10/150	LW-KM	1 230 50	150 15	30÷140 3÷14	340÷660	3 2,2	2,9	85 > 110	3,5	140	90 x 57 x 87
36034-00019	KP STEEL Classic 13/190	LW-KM	3 400 50	190 19	30÷180 3÷18	320÷780	5,5 4	5,0	85 > 110	4,6	145	90 x 57 x 87

STANDARD EQUIPMENT



GH 301 gun with swivel

TECHNICAL FEATURES					COMPATIBLE MODELS	
l/min	IN	OUT	bar	CODE	36034-00018	36034-00019
45	G 3/8" M	M22x1,5 F	310	00080-01044		



Bent lance with detergent head, without nozzle

TECHNICAL FEATURES				COMPATIBLE MODELS	
IN	OUT	mm	CODE	36034-00018	36034-00019
M22x1,5 M	1/4" NPT F	900	10002-04118		



Fan shape nozzle

TECHNICAL FEATURES				COMPATIBLE MODELS	
IN	Ø		CODE	36034-00018	36034-00019
1/4" NPT M	Ø37	15	00080-01386		
1/4" NPT M	Ø43	15	00080-01388		



Rubber delivery hose kit

TECHNICAL FEATURES				COMPATIBLE MODELS	
IN	OUT	m	CODE	36034-00018	36034-00019
M22x1,5 F - Ø14	G 3/8" F	10 - R1 1/4"	00014-00276		
M22x1,5 F - Ø14	G 3/8" F	10 - R1 5/16"	10002-03598		

ON REQUEST AVAILABLE WITH



Stainless steel boiler coil

CODE	COMPATIBLE MODELS	
	36034-00018	36034-00019
00048-00034		

ACCESSORIES



3/4 garden hose quick couplers

TECHNICAL FEATURES				COMPATIBLE MODELS	
IN	OUT	bar	CODE	36034-00018	36034-00019
G 3/4" F	G 3/4" F	10	10001-04572		



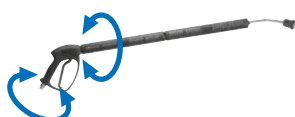
GH 281 gun with pressure pregulator + Swivel

TECHNICAL FEATURES					COMPATIBLE MODELS	
l/min	IN	OUT	bar	CODE	36034-00018	36034-00019
15	G 3/8" M	M22x1,5 F	310	00080-01065		



GH 401 gun with fixed lance (1100mm), with detergent head, without nozzle, with Swivel

TECHNICAL FEATURES					COMPATIBLE MODELS	
l/min	IN	OUT	bar	CODE	36034-00018	36034-00019
40	G 3/8" M	G 1/4" F	400	00080-01014		



GH 401 gun with revolving lance (1100mm), with detergent head, without nozzle, with Swivel

TECHNICAL FEATURES					COMPATIBLE MODELS	
l/min	IN	OUT	bar	CODE	36034-00018	36034-00019
40	G 3/8" M	G 1/4" F	400	00080-01012		



Rotating brush (max 60°C)

TECHNICAL FEATURES				COMPATIBLE MODELS	
IN	bar	l/min	CODE	36034-00018	36034-00019
M22x1,5 M	20	20	00080-00924		
M22x1,5 M	20	20	00080-00925		



Sand/Soda blasting lance kit

TECHNICAL FEATURES				COMPATIBLE MODELS	
IN	mm	Ø	CODE	36034-00018	36034-00019
M22x1,5 M	300 / 500	Ø40	10002-03401		



Drain nozzle (max 60°C)

TECHNICAL FEATURES				COMPATIBLE MODELS	
IN	m	l/min	CODE	36034-00018	36034-00019
M22x1,5 M	25	10 ÷ 15	00058-00632		



Bent lance with adjustable jet

TECHNICAL FEATURES				COMPATIBLE MODELS	
IN	mm	Ø	CODE	36034-00018	36034-00019
M22x1,5 M	700	Ø40	10002-03528		



Double barrel lance, without nozzles

TECHNICAL FEATURES				COMPATIBLE MODELS	
IN	OUT	mm	CODE	36034-00018	36034-00019
M22x1,5 M	2x1/4 NPT F	700	10002-03559		



Detergent nozzle for double barrel lance

TECHNICAL FEATURES				COMPATIBLE MODELS	
IN	Ø		CODE	36034-00018	36034-00019
1/4" NPT M	60	50	00080-01247		



Foam lance, with regulator (max 60°C)

TECHNICAL FEATURES				COMPATIBLE MODELS	
IN	l/min	lt	CODE	36034-00018	36034-00019
M22x1,5 M	20	1	10002-03520		



Bent lance, with rotating nozzle

TECHNICAL FEATURES				COMPATIBLE MODELS	
IN	mm	Ø	CODE	36034-00018	36034-00019
M22x1,5 M	560	Ø40	10002-03405		



Ionic anti-scale device

TECHNICAL FEATURES				COMPATIBLE MODELS	
IN	OUT	l/min	CODE	36034-00018	36034-00019
G 3/4" M	G 3/4" F	30	00069-00217		



Rubber delivery hose extension kit

TECHNICAL FEATURES				COMPATIBLE MODELS	
IN	OUT	m	CODE	36034-00018	36034-00019
M22x1,5 M - Ø14	M22x1,5 F - Ø14	10 - R1 5/16"	10002-03403		



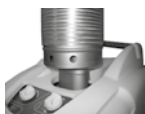
Hose reel with rubber hose

TECHNICAL FEATURES				COMPATIBLE MODELS	
Hose type	m	OUT	CODE	36034-00018	36034-00019
Without hose	-	-	ON REQUEST		
R1 5/16"	15	G 3/8" F	ON REQUEST		
R2 5/16"	15	G 3/8" F	ON REQUEST		



Spiral suction hose kit

TECHNICAL FEATURES				COMPATIBLE MODELS	
IN	OUT	m	CODE	36034-00018	36034-00019
Ø 18	Ø 23	8	10002-02545		



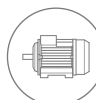
Exhausted fume conveyor

TECHNICAL FEATURES				COMPATIBLE MODELS	
Ø	kg	-	CODE	36034-00018	36034-00019
200	1,4	-	00032-00095		



Flame control kit PEG02 230V

TECHNICAL FEATURES				COMPATIBLE MODELS	
CODE				36034-00018	36034-00019
10001-00975					



PED
2014/68/ CE
CAT. II

TSR



ZW

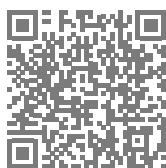


FW2



Triplex pumps with ceramic pistons and brass pump head

FOR MORE INFORMATION



BOX DIMENSION (cm)	100 x 73 x 105
QUANTITY FOR PALLET	1
PALLET DIMENSION (cm)	100 x 73 x 105
N. MACHINES CONTAINER 20'	34
N. MACHINES CONTAINER 40' (40' HQ)	68

GENERAL FEATURES

- 25 lt fuel tank with level float
- High-pressure detergent suction with proportional detergent regulation
- 4 big solid wheels (Ø 260 mm) + brake
- Water tank with cartridge filter and floater
- Anti-scale device with pump and tank (2.5 l - ON REQUEST)
- Professional 4-pole motor (1400 giri/min) with flexible joint (7,5 / 10 HP models only)
- Professional pressure unloader valve
- 15 seconds Delayed Total Stop
- General stop when the machine is not used for a long time (30

- minutes)
- EASY START on 1-230 model
- Boiler with stainless steel casing (7,5 / 10 HP models only)
- Electronic temperature regulation system with low oscillation of the set value
- PED 2014/68/CE cat. II certification
- Flow-switch controlled burner
- Flame control
- Safety valve
- Boiler thermal protection
- Pressure gauge with S.S. frame

KM STEEL EXTRA



Single central bar for vertical lifting with crane or winches



Delayed Total Stop, Low fuel warning light, Power on light, Engine overtemperature alarm (thermal), Anti-limescale management, General stop 20 minutes, Low mains voltage alarm, Micro-leak alarm, Routine maintenance alarm, Amperometric alarm, Phase presence check, High voltage transformer management, Ready for boiler malfunction alarm detection, Ready for flame control system, Water overtemperature alarm, Electronic water temperature control, Steam stop, Diagnostic LED



Professional pressure-release unloader valve



Detergent regulator with connector on the front



Motor-pump coupling with a flexible joint (7,5 / 10 HP models only)



Front and rear protective bumper also useful for improving maneuverability and safety in manual lifting operations



TECHNICAL FEATURES

CODE	MODELS	PUMP										
			Ph V Hz	bar MPa	bar MPa	l/h	HP kW	kW	°C	kg/h	kg	(L x W x H) cm
36034-00001	KM STEEL Extra 11/120	ZW	1 230 50	120 12	30÷110 3÷11	340÷660	3 2,2	2,9	85÷140	3,5	145	90 x 65 x 87
36034-00002	KM STEEL Extra 13/190	ZW	3 400 50	190 19	30÷180 3÷18	320÷780	5,5 4	5,0	85÷140	4,6	150	90 x 65 x 87
36034-00003	KM STEEL Extra 15/170	ZW	3 400 50	170 17	30÷160 3÷16	390÷900	5,5 4	5,0	85÷140	5,5	150	90 x 65 x 87
36034-00004	KM STEEL Extra 16/200	FW2	3 400 50	200 20	30÷190 3÷19	350÷960	7,5 5,5	6,0	85÷140	5,7	160	90 x 65 x 87
36034-00005	KM STEEL Extra 21/160	FW2	3 400 50	160 16	30÷150 3÷15	450÷1260	7,5 5,5	6,5	85÷140	6,5	160	90 x 65 x 87
36034-00010	KM STEEL Extra 21/200	FW2	3 400 50	200 20	30÷190 3÷19	450÷1260	10 7,5	8,5	85÷140	7,0	170	90 x 65 x 87

STANDARD EQUIPMENT



GH 401 gun with swivel

TECHNICAL FEATURES					COMPATIBLE MODELS					
l/min	IN	OUT	bar	CODE	36034-00001	36034-00002	36034-00003	36034-00004	36034-00005	36034-00010
40	G 3/8" M	M22x1,5 F	400	00080-01104						



Bent lance with detergent head, without nozzle

TECHNICAL FEATURES				COMPATIBLE MODELS					
IN	OUT	mm	CODE	36034-00001	36034-00002	36034-00003	36034-00004	36034-00005	36034-00010
M22x1,5 M	1/4" F NPT	760	10002-03590						



Fan shape nozzle

TECHNICAL FEATURES				COMPATIBLE MODELS					
IN	Ø		CODE	36034-00001	36034-00002	36034-00003	36034-00004	36034-00005	36034-00010
1/4" NPT M	040	25	00080-01373						
1/4" NPT M	045	25	00080-01374						
1/4" NPT M	050	25	00080-01376						
1/4" NPT M	070	25	00080-01382						
1/4" NPT M	065	25	00080-01381						



Rubber delivery hose kit

TECHNICAL FEATURES				COMPATIBLE MODELS					
IN	OUT	m	CODE	36034-00001	36034-00002	36034-00003	36034-00004	36034-00005	36034-00010
M22x1,5 F - Ø14	G 3/8" F	10 - R1 1/4"	00014-00276						
M22x1,5 F - Ø14	G 3/8" F	10 - R1 5/16"	10002-03598						
M22x1,5 F - Ø14	G 3/8" F	10 - R2 5/16"	10002-03404						
M22x1,5 F - Ø14	G 3/8" F	10 - R2 3/8"	10002-03562						



Flame control kit

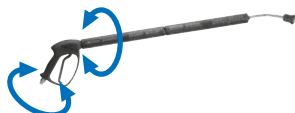
				COMPATIBLE MODELS					
CODE				36034-00001	36034-00002	36034-00003	36034-00004	36034-00005	36034-00010
10001-00953									

ACCESSORIES



GH 401 gun with fixed lance (1100mm),
with nozzle holder, without nozzle, with Swivel

TECHNICAL FEATURES					COMPATIBLE MODELS					
l/min	IN	OUT	bar	CODE	36034-00001	36034-00002	36034-00003	36034-00004	36034-00005	36034-00010
40	G 3/8" M	G 1/4" F	400	00080-01016						



GH 401 gun with revolving lance (1100mm),
with nozzle holder, without nozzle, with Swivel

TECHNICAL FEATURES					COMPATIBLE MODELS					
l/min	IN	OUT	bar	CODE	36034-00001	36034-00002	36034-00003	36034-00004	36034-00005	36034-00010
40	G 3/8" M	G 1/4" F	400	00080-01018						



Rotating brush (max 60°C)

TECHNICAL FEATURES				COMPATIBLE MODELS					
IN	bar	l/min	CODE	36034-00001	36034-00002	36034-00003	36034-00004	36034-00005	36034-00010
M22x1,5 M	20	20	00080-00924						
M22x1,5 M	20	20	00080-00925						



Sand/Soda blasting lance kit

TECHNICAL FEATURES				COMPATIBLE MODELS					
IN	mm	Ø	CODE	36034-00001	36034-00002	36034-00003	36034-00004	36034-00005	36034-00010
M22x1,5 M	300 / 500	040	10002-03401						
M22x1,5 M	300 / 500	060	10002-16734						
M22x1,5 M	300 / 500	080	10002-03588						



Drain nozzle (max 60°C)

TECHNICAL FEATURES				COMPATIBLE MODELS					
IN	m	l/min	CODE	36034-00001	36034-00002	36034-00003	36034-00004	36034-00005	36034-00010
M22x1,5 M	25	10 ÷ 15	00058-00632						
M22x1,5 M	25	16 ÷ 21	00058-00630						



Bent lance with adjustable jet

TECHNICAL FEATURES				COMPATIBLE MODELS					
IN	mm	Ø	CODE	36034-00001	36034-00002	36034-00003	36034-00004	36034-00005	36034-00010
M22x1,5 M	700	040	10002-03528						
M22x1,5 M	700	045	10002-03530						
M22x1,5 M	700	050	10002-03532						
M22x1,5 M	700	070	10002-03685						



Double barrel lance, without nozzles

TECHNICAL FEATURES				COMPATIBLE MODELS					
IN	OUT	mm	CODE	36034-00001	36034-00002	36034-00003	36034-00004	36034-00005	36034-00010
M22x1,5 M	2x1/4 NPT F	700	10002-03559						



Detergent nozzle for double barrel lance

TECHNICAL FEATURES				COMPATIBLE MODELS					
IN	Ø		CODE	36034-00001	36034-00002	36034-00003	36034-00004	36034-00005	36034-00010
1/4" NPT M	60	50	00080-01247						



Foam lance, with regulator (max 60°C)

TECHNICAL FEATURES				COMPATIBLE MODELS					
IN	l/min	lt	CODE	36034-00001	36034-00002	36034-00003	36034-00004	36034-00005	36034-00010
M22x1,5 M	20	1	10002-03520						



Bent lance, with rotating nozzle

TECHNICAL FEATURES				COMPATIBLE MODELS					
IN	mm	Ø	CODE	36034-00001	36034-00002	36034-00003	36034-00004	36034-00005	36034-00010
M22x1,5 M	560	040	10002-03405						
M22x1,5 M	560	045	10002-03409						
M22x1,5 M	560	050	10002-03512						
M22x1,5 M	560	070	10002-03518						



Steam nozzle kit complete with lance

TECHNICAL FEATURES				COMPATIBLE MODELS					
IN	mm	Ø	CODE	36034-00001	36034-00002	36034-00003	36034-00004	36034-00005	36034-00010
M22x1,5 M	700	0,6	10002-03696						



Rubber delivery hose extension kit

TECHNICAL FEATURES				COMPATIBLE MODELS					
IN	OUT	m	CODE	36034-00001	36034-00002	36034-00003	36034-00004	36034-00005	36034-00010
M22x1,5 M - Ø14	M22x1,5 F - Ø14	10 - R1 5/16"	10002-03403						
M22x1,5 M - Ø14	M22x1,5 F - Ø14	10 - R2 5/16"	10002-03596						
M22x1,5 M - Ø14	M22x1,5 F - Ø14	10 - R2 3/8"	10002-03564						



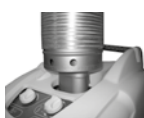
Spiral suction hose kit

TECHNICAL FEATURES				COMPATIBLE MODELS					
IN	OUT	m	CODE	36034-00001	36034-00002	36034-00003	36034-00004	36034-00005	36034-00010
Ø 18	Ø 23	8	10002-02545						



Hose reel with rubber hose

TECHNICAL FEATURES				COMPATIBLE MODELS					
Hose type	m	OUT	CODE	36034-00001	36034-00002	36034-00003	36034-00004	36034-00005	36034-00010
-	-	-	ON REQUEST						
R1 5/16"	15	G 3/4" F	ON REQUEST						
R2 5/16"	15	G 3/4" F	ON REQUEST						



Exhausted fume conveyor

TECHNICAL FEATURES				COMPATIBLE MODELS					
Ø	kg	-	CODE	36034-00001	36034-00002	36034-00003	36034-00004	36034-00005	36034-00010
200	1,4	-	00032-00095						



Foot valve

TECHNICAL FEATURES				COMPATIBLE MODELS					
IN	OUT	bar	CODE	36034-00001	36034-00002	36034-00003	36034-00004	36034-00005	36034-00010
G 3/8" M	M22x1,5 F	280	00069-00235						



SELF-PRIMING
PUMPS

TSR



Professional unloader bolt-on valve

FW2



Comet triplex pump with ceramic pistons and brass pump head

FOR MORE
INFORMATION



BOX DIMENSION (cm)	100 x 73 x 105
QUANTITY FOR PALLET	1
PALLET DIMENSION (cm)	100 x 73 x 105
N. MACHINES CONTAINER 20'	34
N. MACHINES CONTAINER 40' (40' HQ)	68

GENERAL FEATURES

- 25 Lt Diesel tank with level float
- High-pressure detergent suction with proportional detergent regulation
- Ø 260 mm 2 pneumatic wheels + 2 castor wheels with brake
- Professional 4-pole motor (1400 giri/min) with flexible joint
- Professional unloader bolt-on valve
- 15 seconds Delayed Total Stop
- "No fuel" indicator
- Temperature setting thermostat

KM XTREME



Single central bar for vertical lifting with crane or winches



Delayed Total Stop, Low fuel warning light, Power on light, Engine overtemperature alarm (thermal), Anti-limescale management (only models with anti-limescale system), General stop 20 minutes, Low mains voltage alarm, Micro-leak alarm, Routine maintenance alarm, Amperometric alarm, Phase presence check, High voltage transformer management, Ready for flame control system (function activable on request)



Motor-pump coupling with a flexible joint



Separate boiler fan unit



Front and rear protective bumper also useful for improving maneuverability and safety in manual lifting operations



TECHNICAL FEATURES

CODE	MODELS	PUMP	 Ph V Hz	 bar MPa	 bar MPa	 l/h	 HP kW	 kW	 °C	 kg/h	 kg	 (L x W x H) cm
36034-00012	KM XTREME 8.16 16/200 T	FW2	3 400 50	200 20	30÷190 3÷19	350÷960	7,5 5,5	6,0	85 ÷ 110	5,7	160	90 x 65 x 87
36034-00013	KM XTREME 8.21 21/160 T	FW2	3 400 50	160 16	30÷150 3÷15	450÷1260	7,5 5,5	6,5	85 ÷ 110	6,5	160	90 x 65 x 87
36034-00014	KM XTREME 10.21 21/200 T	FW2	3 400 50	200 20	30÷190 3÷19	450÷1260	10 7,5	8,5	85 ÷ 110	7,0	170	90 x 65 x 87

STANDARD EQUIPMENT



GH 301 gun with swivel

TECHNICAL FEATURES					COMPATIBLE MODELS		
l/min	IN	OUT	bar	CODE	36034-00012	36034-00013	36034-00014
45	G 3/8" M	M22x1,5 F	310	00080-01044			



Bent lance with detergent head, without nozzle

TECHNICAL FEATURES				COMPATIBLE MODELS		
IN	OUT	mm	CODE	36034-00012	36034-00013	36034-00014
M22x1,5 M	1/4" NPT F	700	10002-03413			



Fan shape nozzle

TECHNICAL FEATURES				COMPATIBLE MODELS		
IN	Ø		CODE	36034-00012	36034-00013	36034-00014
1/4" NPT M	050	25	00080-01376			
1/4" NPT M	075	25	00080-01384			
1/4" NPT M	07	25	00080-01382			



Rubber delivery hose kit

TECHNICAL FEATURES				COMPATIBLE MODELS		
IN	OUT	m	CODE	36034-00012	36034-00013	36034-00014
M22x1,5 F - Ø14	G 3/8" F	10 - R2 5/16"	10002-03404			
M22x1,5 F - Ø14	G 3/8" F	10 - R2 3/8"	10002-03562			



Flame control kit

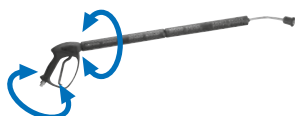
CODE	COMPATIBLE MODELS		
	36034-00012	36034-00013	36034-00014
10001-00953			

ACCESSORIES



GH 401 gun with fixed lance (1100mm),
with detergent head, without nozzle, with Swivel

TECHNICAL FEATURES					COMPATIBLE MODELS		
l/min	IN	OUT	bar	CODE	36034-00012	36034-00013	36034-00014
40	G 3/8"M	G 1/4"F	400	00080-01014			



GH 401 gun with revolving lance (1100mm),
with detergent head, without nozzle, with Swivel

TECHNICAL FEATURES					COMPATIBLE MODELS		
l/min	IN	OUT	bar	CODE	36034-00012	36034-00013	36034-00014
40	G 3/8"M	G 1/4"F	400	00080-01012			



Rotating brush (max 60°C)

TECHNICAL FEATURES				COMPATIBLE MODELS		
IN	bar	l/min	CODE	36034-00012	36034-00013	36034-00014
M22x1,5 M	20	20	00080-00925			



Sand/Soda blasting lance kit

TECHNICAL FEATURES				COMPATIBLE MODELS		
IN	mm	Ø	CODE	36034-00012	36034-00013	36034-00014
M22x1,5 M	300 / 500	060	10002-16734			
M22x1,5 M	300 / 500	080	10002-03588			



Drain nozzle (max 60°C)

TECHNICAL FEATURES				COMPATIBLE MODELS		
IN	m	l/min	CODE	36034-00012	36034-00013	36034-00014
M22x1,5 M	25	10 ÷ 15	00058-00632			
M22x1,5 M	25	16 ÷ 21	00058-00630			



Bent lance with adjustable jet

TECHNICAL FEATURES				COMPATIBLE MODELS		
IN	mm	Ø	CODE	36034-00012	36034-00013	36034-00014
M22x1,5 M	700	045	10002-03530			
M22x1,5 M	700	050	10002-03532			
M22x1,5 M	700	070	10002-03685			



Double barrel lance, without nozzles

TECHNICAL FEATURES				COMPATIBLE MODELS		
IN	OUT	mm	CODE	36034-00012	36034-00013	36034-00014
M22x1,5 M	2x1/4 NPT F	700	10002-03559			



Detergent nozzle for double barrel lance

TECHNICAL FEATURES				COMPATIBLE MODELS		
IN	Ø		CODE	36034-00012	36034-00013	36034-00014
1/4" NPT M	60	50	00080-01247			



Foam lance, with regulator (max 60°C)

TECHNICAL FEATURES				COMPATIBLE MODELS		
IN	l/min	lt	CODE	36034-00012	36034-00013	36034-00014
M22x1,5 M	20	1	10002-03520			



Straight lance, with rotating nozzle

TECHNICAL FEATURES				COMPATIBLE MODELS		
IN	mm	Ø	CODE	36034-00012	36034-00013	36034-00014
M22x1,5 M	560	045	10002-03409			
M22x1,5 M	560	050	10002-03512			
M22x1,5 M	560	070	10002-03518			



Steam nozzle kit complete with lance

TECHNICAL FEATURES				COMPATIBLE MODELS		
IN	mm	Ø	CODE	36034-00012	36034-00013	36034-00014
M22x1,5 M	700	0,6	10002-03696			



Rubber delivery hose extension kit

TECHNICAL FEATURES				COMPATIBLE MODELS		
IN	OUT	m	CODE	36034-00012	36034-00013	36034-00014
M22x1,5 M - Ø14	M22x1,5 F - Ø14	10 - R2 5/16"	10002-03596			
M22x1,5 M - Ø14	M22x1,5 F - Ø14	10 - R2 3/8"	10002-03564			



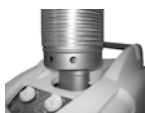
Spiral suction hose kit

TECHNICAL FEATURES				COMPATIBLE MODELS		
IN	OUT	m	CODE	36034-00012	36034-00013	36034-00014
Ø 18	Ø 23	8	10002-02545			



Hose reel with rubber hose

TECHNICAL FEATURES				COMPATIBLE MODELS		
Hose type	m	OUT	CODE	36034-00012	36034-00013	36034-00014
R2 5/16"	15	G 3/8" F	ON REQUEST			



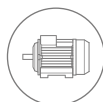
Exhausted fume conveyor

TECHNICAL FEATURES				COMPATIBLE MODELS		
Ø	kg	-	CODE	36034-00012	36034-00013	36034-00014
200	1,4	-	00032-00095			



Foot valve

TECHNICAL FEATURES				COMPATIBLE MODELS		
IN	OUT	bar	CODE	36034-00012	36034-00013	36034-00014
G 3/8" M	M22x1,5 F	280	00069-00235			



PED
2014/68/ CE
CAT. II

(21/200 - 16/250 - 21/250)

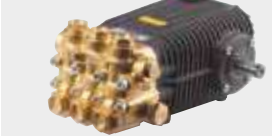
TSR



RW Premium



TW Premium



Triplex pumps with ceramic pistons and brass pump head

FOR MORE INFORMATION



BOX DIMENSION (cm)	135 x 88 x 115
QUANTITY FOR PALLET	1
PALLET DIMENSION (cm)	135 x 88 x 115
N. MACHINES CONTAINER 20'	17
N. MACHINES CONTAINER 40' (40' HQ)	39

GENERAL FEATURES

- 25 lt fuel tank with level float
- High-pressure detergent suction with proportional detergent regulation
- 4 Ø 300 anti puncture pneumatic wheels + brake
- Water tank with cartridge filter and floater
- Anti-scale device with pump and tank (2.5 l)
- Professional 4-pole motor (1400 giri/min) with flexible joint and thermal protection
- Professional pressure unloader valve
- 15 seconds Delayed Total Stop
- General stop when the machine is not used for a long time (20 minutes)
- Boiler with stainless steel casing

KF STEEL



Single central bar for vertical lifting with crane or winches



Delayed Total Stop, Low fuel warning light, Power on light, Engine overtemperature alarm (thermal), Anti-limescale management, General stop 20 minutes, Low mains voltage alarm, Micro-leak alarm, Routine maintenance alarm, Amperometric alarm, Phase presence check, High voltage transformer management, Ready for boiler malfunction alarm detection, Ready for flame control system, Water overtemperature alarm, Electronic water temperature control, Steam stop, Diagnostic LED



Professional pressure-release unloader valve



Water tank with anti-scale device



Detergent regulator with connector on the front



Motor-pump coupling with a flexible joint



Front and rear protective bumper also useful for improving maneuverability and safety in manual lifting operations



- Electronic temperature regulation system with high precision of the set value
- PED 2014/68/CE cat. II certification (only 21/200 - 16/250 - 21/250)
- Flow-switch controlled burner
- Flame control
- Safety valve
- Boiler thermal protection
- Pressure gauge with S.S. frame
- Professional control panel with: Power supply led and low voltage alarm - Amperometric control with overcurrent alarm - Microleaks detection system - Ordinary maintenance alarm - Burner malfunction alarms

TECHNICAL FEATURES

CODE	MODELS	PUMP										
			Ph V Hz	bar MPa	bar MPa	l/h	HP kW	kW	°C	kg/h	kg	(L x W x H) cm
36031-00013	KF STEEL 10.16 16/250	RW	3 400 50	250 25	30÷240 3÷24	320÷900	10,0 7,3	9,8	85 ÷ 140	6,4	195	110x75x103
36031-00012	KF STEEL 10.21 21/200	RW	3 400 50	200 20	30÷190 3÷19	500÷1260	10,0 7,3	9,8	85 ÷ 140	8,2	200	110x75x103
36031-00014	KF STEEL 12.21 21/250	RW	3 400 50	250 25	30÷240 3÷24	450÷1260	12,0 8,9	11,7	85 ÷ 140	8,2	205	110x75x103
36031-00016	KF STEEL 15.30 30/200	TW	3 400 50	200 20	30÷190 3÷19	710÷1800	15,0 11,0	12,5	85 ÷ 110	8,2	210	110x75x103
36031-00015	KF STEEL 15.18 18/350	TW	3 400 50	350 35	50÷335 5÷33,5	320÷1080	15,0 11,0	13,8	85 ÷ 110	8,2	210	110x75x103

STANDARD EQUIPMENT



GH 401 gun with extension and Swivel (n.2 o-ring)

TECHNICAL FEATURES					COMPATIBLE MODELS				
l/min	IN	OUT	bar	CODE	36031-00013	36031-00012	36031-00014	36031-00016	36031-00015
40	G 3/8" M	M22x1,5 F	400	00080-01104					
40	G 3/8" M	AR36 F	400	00080-01068					
40	G 3/8" M	AR4 F	400	00080-01069					



Bent lance, nozzle holder, without nozzle

TECHNICAL FEATURES				COMPATIBLE MODELS				
IN	OUT	mm	CODE	36031-00013	36031-00012	36031-00014	36031-00016	36031-00015
M22x1,5 M	1/4" NPT F	760	10002-03590					
AR36 M	1/4" NPT F	900	10002-04029					
AR4 M	1/4" NPT F	900	10002-03950					



Fan shape nozzle

TECHNICAL FEATURES				COMPATIBLE MODELS				
IN	Ø		CODE	36031-00013	36031-00012	36031-00014	36031-00016	36031-00015
1/4" NPT M	040	15	00080-01368					
1/4" NPT M	040	25	00080-01373					
1/4" NPT M	055	25	00080-01378					
1/4" NPT M	065	25	00080-01381					
1/4" NPT M	09	25	00080-01355					



Rubber delivery hose kit

TECHNICAL FEATURES				COMPATIBLE MODELS				
IN	OUT	m	CODE	36031-00013	36031-00012	36031-00014	36031-00016	36031-00015
M22x1,5 F - Ø14	G 3/8" F	10 - R2 5/16"	10002-03404					
M22x1,5 F - Ø14	G 3/8" F	10 - R2 3/8"	10002-03562					
M24x1,5 F	G 3/8" F	10 - R2 3/8"	10002-04013					



Water softener tank kit

TECHNICAL FEATURES				COMPATIBLE MODELS				
CODE				36031-00013	36031-00012	36031-00014	36031-00016	36031-00015
10001-00959								



Flame control kit

TECHNICAL FEATURES				COMPATIBLE MODELS				
CODE				36031-00013	36031-00012	36031-00014	36031-00016	36031-00015
10001-00953								

ON REQUEST AVAILABLE WITH



Steam nozzle kit complete with lance

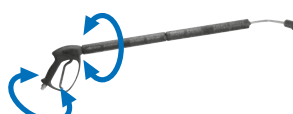
TECHNICAL FEATURES				COMPATIBLE MODELS				
IN	mm	Ø	CODE	36031-00013	36031-00012	36031-00014	36031-00016	36031-00015
M22x1,5	700	0,6	10002-03696					

ACCESSORIES



GH 401 gun with fixed lance (1100mm), with nozzle holder, without nozzle, with Swivel

TECHNICAL FEATURES					COMPATIBLE MODELS				
l/min	IN	OUT	bar	CODE	36031-00013	36031-00012	36031-00014	36031-00016	36031-00015
40	G 3/8" M	G 1/4" F	400	00080-01016					



GH 401 gun with revolving lance (1100mm), with nozzle holder, without nozzle, with Swivel

TECHNICAL FEATURES					COMPATIBLE MODELS				
l/min	IN	OUT	bar	CODE	36031-00013	36031-00012	36031-00014	36031-00016	36031-00015
40	G 3/8" M	G 1/4" F	400	00080-01018					



Sand/Soda blasting lance kit

TECHNICAL FEATURES				COMPATIBLE MODELS				
IN	mm	Ø	CODE	36031-00013	36031-00012	36031-00014	36031-00016	36031-00015
M22x1,5 M	300 / 500	040	10002-03401					
M22x1,5 M	300 / 500	060	10002-16734					
AR4 M	300 / 500	080	ON REQUEST					
AR36 M	300 / 500	080	10002-03877					



Drain nozzle

TECHNICAL FEATURES				COMPATIBLE MODELS				
IN	m	l/min	CODE	36031-00013	36031-00012	36031-00014	36031-00016	36031-00015
M22x1,5 M	25	10 ÷ 15	00058-00632					
M22x1,5 M	25	16 ÷ 29	00058-00630					
AR36 M	25	16 ÷ 29	ON REQUEST					
AR4 M	25	16 ÷ 29	00058-00637					



Bent lance with adjustable jet

TECHNICAL FEATURES				COMPATIBLE MODELS				
IN	mm	Ø	CODE	36031-00013	36031-00012	36031-00014	36031-00016	36031-00015
M22x1,5 M	700	045	10002-03530					
M22x1,5 M	700	055	10002-03534					
M22x1,5 M	700	070	10002-03685					



Foam lance, with regulator (max 60°C)

TECHNICAL FEATURES				COMPATIBLE MODELS				
IN	l/min	lt	CODE	36031-00013	36031-00012	36031-00014	36031-00016	36031-00015
M22x1,5 M	20	1	10002-03520					
AR36 M	20	1	ON REQUEST					
AR4 M	20	1	10002-03860					



Bent lance, with rotating nozzle

TECHNICAL FEATURES				COMPATIBLE MODELS				
IN	mm	Ø	CODE	36031-00013	36031-00012	36031-00014	36031-00016	36031-00015
M22x1,5 M	560	040	10002-03405					
AR36 M	900	045	10002-03925					
M22x1,5 M	560	055	10002-03514					
M22x1,5 M	560	070	10002-03518					
AR4 M	900	070	10002-03865					



Rubber delivery hose extension kit

TECHNICAL FEATURES				COMPATIBLE MODELS				
IN	OUT	m	CODE	36031-00013	36031-00012	36031-00014	36031-00016	36031-00015
M22x1,5 M	M22x1,5 F	10 - R2 5/16"	10002-03596					
M22x1,5 M	M22x1,5 F	15 - R2 5/16"	10002-03600					
M22x1,5 M	M22x1,5 F	10 - R2 3/8"	10002-03564					
M22x1,5 M	M22x1,5 F	15 - R2 3/8"	10002-03566					
M24x1,5 M	M24x1,5 F	20 - R2 3/8"	10002-03987					
M22x1,5 M	M22x1,5 F	30 - R2 3/8"	10002-03778					



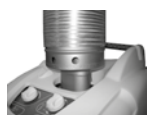
Spiral suction hose kit

TECHNICAL FEATURES				COMPATIBLE MODELS				
IN	OUT	m	CODE	36031-00013	36031-00012	36031-00014	36031-00016	36031-00015
Ø 18	Ø 23	8	10002-02545					



Hose reel with rubber hose

TECHNICAL FEATURES				COMPATIBLE MODELS				
Hose type	m	OUT	CODE	36031-00013	36031-00012	36031-00014	36031-00016	36031-00015
R2-3/8"	20	G 3/8" F	ON REQUEST					
R2-3/8"	20	G 3/8" F	ON REQUEST					



Exhausted fume conveyor

TECHNICAL FEATURES				COMPATIBLE MODELS				
Ø	kg	-	CODE	36031-00013	36031-00012	36031-00014	36031-00016	36031-00015
200	1,4	-	00032-00095					



Foot valve

TECHNICAL FEATURES				COMPATIBLE MODELS				
IN	OUT	bar	CODE	36031-00013	36031-00012	36031-00014	36031-00016	36031-00015
G 3/8" M	M22x1,5 F	280	00069-00235					



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WATER WASHING SYSTEM ALWAYS AT YOUR
DISPOSAL FOR ALL YOUR CLEANING NEEDS



Cleaning of stables and work equipment
for the agricultural sector



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vehicles, trucks, work equipment



Cleaning of machinery, removal of concrete,
cement, gypsum and plaster residues



Cleaning and sanitizing of machinery and steel
tanks for food industry



STATIC HOT XL

TSR

SELF-PRIMING PUMPS



FOR MORE INFORMATION



BOX DIMENSION (cm)	1200 x 800 x 1950
QUANTITY FOR PALLET	1
PALLET DIMENSION (cm)	1200 x 800 x 1950
N. MACHINES CONTAINER 20'	11*
N. MACHINES CONTAINER 40' (40' HQ)	25*

* for shipments in containers, possibility of doubling the quantities

Electrical motor with elastic joint (only on 3-phases models)



ZW / FW2

Comet triplex pumps, ceramic pistons and brass head



Practical storage of the gun



Vertical burner with high thermal efficiency steel coil and run on Diesel fuel

GENERAL FEATURES

- 4 poles electrical motor (1400 rpm) with thermal protection and air cooling
- Integrated elastic joint, for best pump coupling (excluding single-phase models)
- Three full ceramic pistons, brass triplex ZW / FW2 Comet pumps head
- External by-pass valve
- Suction and delivery S. S. valves
- Low voltage and delayed Total Stop
- High pressure detergent suction (from external tank in Extra models) with solenoid valve
- Diesel tank 25 liters with level gauge and filter
- Vertical burner with high thermal efficiency steel coil
- Control panel with protection cover
- General stop (when the machine is not used for a long time)
- Anti-scale device with pump and tank (1 l)
- Micro-leaks detector
- Accessory holder
- Flow switch burner control and flame sensor
- Automatic hose reel with 20 m high pressure hose (in Extra models)
- Low temperature thermoacoustic insulation protection/ heating
- Heating resistance for frost protection
- Internal water tank with float level

TECHNICAL FEATURES

CODE	MODELS	PUMP										
			Ph V Hz	bar MPa	bar MPa	l/h	HP kW	kW	°C	kg/h	kg	(L x W x H) cm
36075-00040	STATIC HOT XL 3.12 12/110 M Classic	ZW	1 230 50	120 12	30÷100 3÷10	290÷720	3,0 2,2	2,9	85÷110	3,5	190	76 x 48 x 180
36075-00039	STATIC HOT XL 3.12 12/110 M Extra	ZW	1 230 50	120 12	30÷100 3÷10	290÷720	3,0 2,2	2,9	85÷110	3,5	210	76 x 48 x 180
36075-00038	STATIC HOT XL 8.15 15/200 T Classic	FW2	3 400 50	200 20	30÷190 3÷19	390÷900	7,5 5,5	6,0	85÷110	5,7	200	76 x 48 x 180
36075-00035	STATIC HOT XL 8.15 15/200 T Extra	FW2	3 400 50	200 20	30÷190 3÷19	390÷900	7,5 5,5	6,0	85÷110	5,7	220	76 x 48 x 180
36075-00042	STATIC HOT XL 10.21 21/200 T Classic	FW2	3 400 50	200 20	30÷190 3÷19	560÷1260	9,0 6,6	7,0	85÷110	6,4	210	76 x 48 x 180
36075-00041	STATIC HOT XL 10.21 21/200 T Extra	FW2	3 400 50	200 20	30÷190 3÷19	560÷1260	9,0 6,6	7,0	85÷110	6,4	230	76 x 48 x 180

STANDARD EQUIPMENT



GH 401 gun with Swivel (n.2 o-ring)

TECHNICAL FEATURES					COMPATIBLE MODELS					
l/min	IN	OUT	bar	CODE	36075-00040	36075-00039	36075-00038	36075-00035	36075-00042	36075-00041
40	G 3/8" M	M22x1,5F long	400	00080-01104						



Double barrel lance, without nozzles

TECHNICAL FEATURES				COMPATIBLE MODELS					
IN	OUT	mm	CODE	36075-00040	36075-00039	36075-00038	36075-00035	36075-00042	36075-00041
M22x1,5 M	2x1/4 NPT F	700	10002-03559						



Fan shape nozzle

TECHNICAL FEATURES				COMPATIBLE MODELS					
IN	Ø		CODE	36075-00040	36075-00039	36075-00038	36075-00035	36075-00042	36075-00041
1/4" NPT M	045	25	00080-01374						
1/4" NPT M	050	25	00080-01376						
1/4" NPT M	070	25	00080-01382						



Detergent nozzle for double barrel lance

TECHNICAL FEATURES				COMPATIBLE MODELS					
IN	Ø		CODE	36075-00040	36075-00039	36075-00038	36075-00035	36075-00042	36075-00041
1/4" NPT M	60	50	00080-01247						

STANDARD EQUIPMENT



Rubber delivery hose kit

TECHNICAL FEATURES				COMPATIBLE MODELS					
IN	OUT	m	CODE	36075-00040	36075-00039	36075-00038	36075-00035	36075-00042	36075-00041
M22x1,5 F - Ø14	G 3/8" F	10 - R1 5/16"	10002-03598						
G 3/8" F	G 3/8" F	20 - R1 5/16"	00014-00290						
M22x1,5 F - Ø14	G 3/8" F	10 - R2 5/16"	10002-03404						
G 3/8" F	G 3/8" F	20 - R2 5/16"	00014-00233						
M22x1,5 F - Ø14	G 3/8" F	10 - R2 3/8"	10002-03312						
G 3/8" F	G 3/8" F	20 - R2 3/8"	00014-00268						



Flame control kit

TECHNICAL FEATURES				COMPATIBLE MODELS					
CODE				36075-00040	36075-00039	36075-00038	36075-00035	36075-00042	36075-00041
10001-00953									

ACCESSORIES



GH 401 gun with fixed lance (1100mm), with nozzle holder, without nozzle, with Swivel

TECHNICAL FEATURES					COMPATIBLE MODELS					
l/min	IN	OUT	bar	CODE	36075-00040	36075-00039	36075-00038	36075-00035	36075-00042	36075-00041
40	G 3/8"M	G 1/4"F	400	00080-01016						



GH 401 gun with revolving lance (1100mm), with nozzle holder, without nozzle, with Swivel

TECHNICAL FEATURES					COMPATIBLE MODELS					
l/min	IN	OUT	bar	CODE	36075-00040	36075-00039	36075-00038	36075-00035	36075-00042	36075-00041
40	G 3/8"M	G 1/4"F	400	00080-01018						



Bent lance with adjustable jet

TECHNICAL FEATURES				COMPATIBLE MODELS					
IN	mm	Ø	CODE	36075-00040	36075-00039	36075-00038	36075-00035	36075-00042	36075-00041
M22x1,5 M	700	045	10002-03530						
M22x1,5 M	700	070	10002-03685						



Bent lance, with rotating nozzle

TECHNICAL FEATURES				COMPATIBLE MODELS					
IN	mm	Ø	CODE	36075-00040	36075-00039	36075-00038	36075-00035	36075-00042	36075-00041
M22x1,5 M	560	045	10002-03409						
M22x1,5 M	560	070	10002-03518						



Foam lance, with regulator

TECHNICAL FEATURES				COMPATIBLE MODELS					
IN	l/min	lt	CODE	36075-00040	36075-00039	36075-00038	36075-00035	36075-00042	36075-00041
M22x1,5 M	20	1	10002-03520						



Sand/Soda blasting lance kit

TECHNICAL FEATURES				COMPATIBLE MODELS					
IN	mm	Ø	CODE	36075-00040	36075-00039	36075-00038	36075-00035	36075-00042	36075-00041
M22x1,5 M	435 / 500	040	10002-03401						
M22x1,5 M	435 / 500	060	10002-16734						
M22x1,5 M	435 / 500	080	10002-03588						



Rotating brush

TECHNICAL FEATURES				COMPATIBLE MODELS					
IN	bar	l/min	CODE	36075-00040	36075-00039	36075-00038	36075-00035	36075-00042	36075-00041
M22x1,5 M	20	8-11	00080-00924						
M22x1,5 M	20	13-18	00080-00925						



Drain nozzle

TECHNICAL FEATURES				COMPATIBLE MODELS					
IN	m	l/min	CODE	36075-00040	36075-00039	36075-00038	36075-00035	36075-00042	36075-00041
M22x1,5 M	25	10 ÷ 15	00058-00632						
M22x1,5 M	25	16 ÷ 29	00058-00630						



Steam nozzle kit compete with lance

TECHNICAL FEATURES				COMPATIBLE MODELS					
IN	mm	Ø	CODE	36075-00040	36075-00039	36075-00038	36075-00035	36075-00042	36075-00041
M22x1,5 M	700	0,6	10002-03696						



Bent lance with detergent head, without nozzle

TECHNICAL FEATURES				COMPATIBLE MODELS					
IN	OUT	mm	CODE	36075-00040	36075-00039	36075-00038	36075-00035	36075-00042	36075-00041
M22x1,5 M	1/4" NPT F	760	10002-03590						



Spiral suction hose kit

TECHNICAL FEATURES				COMPATIBLE MODELS					
IN	OUT	m	CODE	36075-00040	36075-00039	36075-00038	36075-00035	36075-00042	36075-00041
Ø 18	Ø 23	8	10002-02545						



Rubber delivery hose extension kit

TECHNICAL FEATURES				COMPATIBLE MODELS					
IN	OUT	m	CODE	36075-00040	36075-00039	36075-00038	36075-00035	36075-00042	36075-00041
M22x1,5 F - Ø14	M22x1,5 M - Ø14	10 - R1 5/16"	10002-03403						
M22x1,5 F - Ø14	M22x1,5 M - Ø14	10 - R2 5/16"	10002-03596						
M22x1,5 M - Ø14	M22x1,5 F - Ø14	15 - R2 3/8"	10002-03566						
M22x1,5 M - Ø14	M22x1,5 F - Ø14	10 - R2 3/8"	10002-03564						
M22x1,5 M - Ø14	M22x1,5 F - Ø14	30 - R2 3/8"	10002-03778						

Remote control kit

TECHNICAL FEATURES				COMPATIBLE MODELS					
CODE				36075-00040	36075-00039	36075-00038	36075-00035	36075-00042	36075-00041
10001-13779									



STATIC HOT XL SS

TSR

SELF-PRIMING PUMPS



FOR MORE INFORMATION



BOX DIMENSION (cm)	1200 x 800 x 1950
QUANTITY FOR PALLET	1
PALLET DIMENSION (cm)	1200 x 800 x 1950
N. MACHINES CONTAINER 20'	11*
N. MACHINES CONTAINER 40' (40' HQ)	25*

* for shipments in containers, possibility of doubling the quantities

Electrical motor with elastic joint (only on 3-phases models)



ZW / FW2

Comet triplex pumps, ceramic pistons and brass head



Practical storage of the gun



Vertical burner with high thermal efficiency steel coil and run on Diesel fuel

GENERAL FEATURES

- Stainless Steel structure
- 4 poles electrical motor (1400 rpm) with thermal protection and air cooling
- Integrated elastic joint, for best pump coupling (excluding single-phase models)
- Three full ceramic pistons, brass triplex ZW / FW2 Comet pumps head
- External by-pass valve
- Suction and delivery S. S. valves
- Low voltage and delayed Total Stop
- High pressure detergent suction (from external tank in Extra models) with solenoid valve
- Diesel tank 25 liters with level gauge and filter
- Vertical burner with high thermal efficiency steel coil
- Control panel with protection cover
- General stop (when the machine is not used for a long time)
- Anti-scale device with pump and tank (1 l)
- Micro-leaks detector
- Accessory holder
- Flow switch burner control and flame sensor
- Automatic hose reel with 20 m high pressure hose (in Extra models)
- Low temperature thermoacoustic insulation protection/ heating
- Heating resistance for frost protection
- Internal water tank with float level

TECHNICAL FEATURES

CODE	MODELS	PUMP															
			Ph	V	Hz	bar	MPa	bar	MPa	l/h	HP	kW	kW	°C	kg/h	kg	(L x W x H) cm
On request	STATIC HOT XL SS 3.12 12/110 M Classic	ZW	1	230	50	120	12	30÷100	3÷10	290÷720	3,0	2,2	2,9	85÷110	3,5	190	76 x 48 x 180
On request	STATIC HOT XL SS 3.12 12/110 M Extra	ZW	1	230	50	120	12	30÷100	3÷10	290÷720	3,0	2,2	2,9	85÷110	3,5	210	76 x 48 x 180
36075-00050	STATIC HOT XL SS 8.15 15/200 T Classic	FW2	3	400	50	200	20	30÷190	3÷19	390÷900	7,5	5,5	6,0	85÷110	5,7	200	76 x 48 x 180
36075-00049	STATIC HOT XL SS 8.15 15/200 T Extra	FW2	3	400	50	200	20	30÷190	3÷19	390÷900	7,5	5,5	6,0	85÷110	5,7	220	76 x 48 x 180
36075-00052	STATIC HOT XL SS 10.21 21/200 T Classic	FW2	3	400	50	200	20	30÷190	3÷19	560÷1260	9,0	6,6	7,0	85÷110	6,4	210	76 x 48 x 180
36075-00051	STATIC HOT XL SS 10.21 21/200 T Extra	FW2	3	400	50	200	20	30÷190	3÷19	560÷1260	9,0	6,6	7,0	85÷110	6,4	230	76 x 48 x 180

STANDARD EQUIPMENT



GH 401 gun with Swivel (n.2 o-ring)

TECHNICAL FEATURES					COMPATIBLE MODELS					
l/min	IN	OUT	bar	CODE	On request	On request	36075-00050	36075-00049	36075-00052	36075-00051
40	G 3/8" M	M22x1,5F long	400	00080-01104						



Double barrel lance, without nozzles

TECHNICAL FEATURES				COMPATIBLE MODELS					
IN	OUT	mm	CODE	On request	On request	36075-00050	36075-00049	36075-00052	36075-00051
M22x1,5 M	2x1/4 NPT F	700	10002-03559						



Fan shape nozzle

TECHNICAL FEATURES				COMPATIBLE MODELS					
IN	Ø		CODE	On request	On request	36075-00050	36075-00049	36075-00052	36075-00051
1/4" NPT M	045	25	00080-01374						
1/4" NPT M	050	25	00080-01376						
1/4" NPT M	070	25	00080-01382						



Detergent nozzle for double barrel lance

TECHNICAL FEATURES				COMPATIBLE MODELS					
IN	Ø		CODE	On request	On request	36075-00050	36075-00049	36075-00052	36075-00051
1/4" NPT M	60	50	00080-01247						

STANDARD EQUIPMENT


Rubber delivery hose kit

TECHNICAL FEATURES				COMPATIBLE MODELS					
IN	OUT	m	CODE	On request	On request	36075-00050	36075-00049	36075-00052	36075-00051
M22x1,5 F - Ø14	G 3/8" F	10 - R1 5/16"	10002-03598						
G 3/8" F	G 3/8" F	20 - R1 5/16"	00014-00290						
M22x1,5 F - Ø14	G 3/8" F	10 - R2 5/16"	10002-03404						
G 3/8" F	G 3/8" F	20 - R2 5/16"	00014-00233						
M22x1,5 F - Ø14	G 3/8" F	10 - R2 3/8"	10002-03312						
G 3/8" F	G 3/8" F	20 - R2 3/8"	00014-00268						



Flame control kit

TECHNICAL FEATURES				COMPATIBLE MODELS					
CODE				On request	On request	36075-00050	36075-00049	36075-00052	36075-00051
10001-00953									

ACCESSORIES


GH 401 gun with fixed lance (1100mm), with nozzle holder, without nozzle, with Swivel

TECHNICAL FEATURES					COMPATIBLE MODELS					
l/min	IN	OUT	bar	CODE	On request	On request	36075-00050	36075-00049	36075-00052	36075-00051
40	G 3/8"M	G 1/4"F	400	00080-01016						



GH 401 gun with revolving lance (1100mm), with nozzle holder, without nozzle, with Swivel

TECHNICAL FEATURES					COMPATIBLE MODELS					
l/min	IN	OUT	bar	CODE	On request	On request	36075-00050	36075-00049	36075-00052	36075-00051
40	G 3/8"M	G 1/4"F	400	00080-01018						



Bent lance with adjustable jet

TECHNICAL FEATURES				COMPATIBLE MODELS					
IN	mm	Ø	CODE	On request	On request	36075-00050	36075-00049	36075-00052	36075-00051
M22x1,5 M	700	045	10002-03530						
M22x1,5 M	700	070	10002-03685						



Bent lance, with rotating nozzle

TECHNICAL FEATURES				COMPATIBLE MODELS					
IN	mm	Ø	CODE	On request	On request	36075-00050	36075-00049	36075-00052	36075-00051
M22x1,5 M	560	045	10002-03409						
M22x1,5 M	560	070	10002-03518						



Foam lance, with regulator

TECHNICAL FEATURES				COMPATIBLE MODELS					
IN	l/min	lt	CODE	On request	On request	36075-00050	36075-00049	36075-00052	36075-00051
M22x1,5 M	20	1	10002-03520						



Sand/Soda blasting lance kit

TECHNICAL FEATURES				COMPATIBLE MODELS					
IN	mm	Ø	CODE	On request	On request	36075-00050	36075-00049	36075-00052	36075-00051
M22x1,5 M	435 / 500	040	10002-03401						
M22x1,5 M	435 / 500	060	10002-16734						
M22x1,5 M	435 / 500	080	10002-03588						



Rotating brush

TECHNICAL FEATURES				COMPATIBLE MODELS					
IN	bar	l/min	CODE	On request	On request	36075-00050	36075-00049	36075-00052	36075-00051
M22x1,5 M	20	8-11	00080-00924						
M22x1,5 M	20	13-18	00080-00925						



Drain nozzle

TECHNICAL FEATURES				COMPATIBLE MODELS					
IN	m	l/min	CODE	On request	On request	36075-00050	36075-00049	36075-00052	36075-00051
M22x1,5 M	25	10 ÷ 15	00058-00632						
M22x1,5 M	25	16 ÷ 29	00058-00630						



Steam nozzle kit compete with lance

TECHNICAL FEATURES				COMPATIBLE MODELS					
IN	mm	Ø	CODE	On request	On request	36075-00050	36075-00049	36075-00052	36075-00051
M22x1,5 M	700	0,6	10002-03696						



Bent lance with detergent head, without nozzle

TECHNICAL FEATURES				COMPATIBLE MODELS					
IN	OUT	mm	CODE	On request	On request	36075-00050	36075-00049	36075-00052	36075-00051
M22x1,5 M	1/4" NPT F	760	10002-03590						



Spiral suction hose kit

TECHNICAL FEATURES				COMPATIBLE MODELS					
IN	OUT	m	CODE	On request	On request	36075-00050	36075-00049	36075-00052	36075-00051
Ø 18	Ø 23	8	10002-02545						



Rubber delivery hose extension kit

TECHNICAL FEATURES				COMPATIBLE MODELS					
IN	OUT	m	CODE	On request	On request	36075-00050	36075-00049	36075-00052	36075-00051
M22x1,5 F - Ø14	M22x1,5 M - Ø14	10 - R1 5/16"	10002-03403						
M22x1,5 F - Ø14	M22x1,5 M - Ø14	10 - R2 5/16"	10002-03596						
M22x1,5 M - Ø14	M22x1,5 F - Ø14	15 - R2 3/8"	10002-03566						
M22x1,5 M - Ø14	M22x1,5 F - Ø14	10 - R2 3/8"	10002-03564						
M22x1,5 M - Ø14	M22x1,5 F - Ø14	30 - R2 3/8"	10002-03778						

Remote control kit

TECHNICAL FEATURES				COMPATIBLE MODELS					
CODE				On request	On request	36075-00050	36075-00049	36075-00052	36075-00051
10001-13779									





F-E HOT SERIES

FULL ELECTRIC HOT WATER PRESSURE WASHERS DESIGNED FOR MAXIMUM CLEANING EFFECTIVENESS EVEN IN INDOOR ENVIRONMENTS



FULL ELECTRIC

Hot water high-pressure washer with electric boiler



INDOOR AREAS

Specific for indoor use



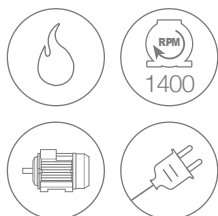
ZERO EMISSIONS

Zero exhaust emissions in the workplaces



LOW NOISE

Three times more silent than a high-pressure washer with a diesel-fuelled boiler



KF-E

TSR



Handle for practical use



Single central bar for vertical lifting with crane or winches



Professional control panel with:
Micro-leakage alarm indicator
- Routine maintenance alarm indicator



LW HT

Pump with three axial pistons and brass head and hot water seals



Professional stainless steel hot water pressure regulation valve

BOX DIMENSION (cm)	135 x 88 x 115
QUANTITY FOR PALLET	1
PALLET DIMENSION (cm)	135 x 88 x 115
N. MACHINES CONTAINER 20'	17
N. MACHINES CONTAINER 40' (40' HQ)	39

2 Ø 300 traceless wheels + 2 pivoting with brake



Front and rear protective bumper



Detergent and anti-scale reservoir (3.5 l) with suction option from external tank



GENERAL FEATURES

- High-efficiency electric boiler (18 - 24 - 36 kW / max 85°C)
- Low-pressure detergent suction with proportional detergent regulation
- 2 Ø 300 traceless wheels + 2 pivoting with brake
- Detergent and anti-scale reservoir (3.5L) with suction option from external tank
- Professional 4-pole motor (1400 rpm) with thermal protection
- Comet LW-HT three-piston axial plunger pump with brass head and kevlar hot water seals
- Zero exhaust emissions in the workplaces
- Professional pressure unloader valve
- 8 seconds Delayed Total Stop
- General stop when the machine is not used for a long time (20 minutes)
- Safety valve
- Heater thermal protection
- Glycerin bath pressure gauge
- Professional control panel with: Micro-leakage alarm indicator - Routine maintenance alarm indicator

TECHNICAL FEATURES

CODE	MODELS	PUMP													
			Ph	V	Hz	bar	MPa	bar	MPa	l/h	kW	kW	°C	kg	(L x W x H) cm
36151-00001	KF-E 18.10	LW HT	3	400	50	180	18	30÷150	3÷15	600	18	21	60 ÷ 85	150	110 x 75 x 103
36151-00002	KF-E 24.10	LW HT	3	400	50	190	19	30÷170	3÷17	600	24	28	60 ÷ 85	150	110 x 75 x 103
36151-00003	KF-E 24.12	LW HT	3	400	50	180	18	30÷150	3÷15	720	24	28	60 ÷ 85	150	110 x 75 x 103
36151-00004	KF-E 36.12	LW HT	3	400	50	210	21	30÷190	3÷19	720	2x18	41	60 ÷ 85	150	110 x 75 x 103

STANDARD EQUIPMENT



GH 401 gun with Swivel (n.2 o-ring)

TECHNICAL FEATURES					COMPATIBLE MODELS			
l/min	IN	OUT	bar	CODE	36151-00001	36151-00002	36151-00003	36151-00004
40	G 3/8" M	M22x1,5 F	400	00080-01104				



Bent lance with detergent head, without nozzle

TECHNICAL FEATURES				COMPATIBLE MODELS			
IN	OUT	mm	CODE	36151-00001	36151-00002	36151-00003	36151-00004
M22x1,5 M	1/4" NPT F	800	10002-03592				



Fan shape nozzle

TECHNICAL FEATURES				COMPATIBLE MODELS			
IN	Ø		CODE	36151-00001	36151-00002	36151-00003	36151-00004
1/4" NPT M	030	25	00080-01346				
1/4" NPT M	028	15	00080-01380				
1/4" NPT M	045	25	00080-01374				
1/4" NPT M	040	25	00080-01373				



Rubber delivery hose kit

TECHNICAL FEATURES				COMPATIBLE MODELS			
IN	OUT	m	CODE	36151-00001	36151-00002	36151-00003	36151-00004
M22x1,5 F - Ø14	G 3/8" F	10 - R1 5/16" BLU	10002-03231				

ACCESSORIES



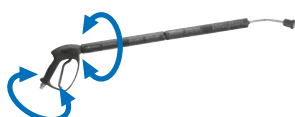
GH 281 gun with pressure regulator + Swivel

TECHNICAL FEATURES					COMPATIBLE MODELS			
l/min	IN	OUT	bar	CODE	36151-00001	36151-00002	36151-00003	36151-00004
15	G 3/8"M	M22x1,5F	310	00080-01065				



GH 401 gun with fixed lance (1100mm), with detergent head, without nozzle, with Swivel

TECHNICAL FEATURES					COMPATIBLE MODELS			
l/min	IN	OUT	bar	CODE	36151-00001	36151-00002	36151-00003	36151-00004
40	G 3/8"M	G 1/4"F	400	00080-01014				



GH 401 gun with revolving lance (1100mm), with detergent head, without nozzle, with Swivel

TECHNICAL FEATURES					COMPATIBLE MODELS			
l/min	IN	OUT	bar	CODE	36151-00001	36151-00002	36151-00003	36151-00004
40	G 3/8"M	G 1/4"F	400	00080-01012				



Sand/Soda blasting lance kit

TECHNICAL FEATURES				COMPATIBLE MODELS			
IN	mm	Ø	CODE	36151-00001	36151-00002	36151-00003	36151-00004
M22x1,5 M	300 / 500	040	10002-03401				



Drain nozzle

TECHNICAL FEATURES				COMPATIBLE MODELS			
IN	m	l/min	CODE	36151-00001	36151-00002	36151-00003	36151-00004
M22x1,5 M	25	10 ÷ 15	00058-00632				



Bent lance with adjustable jet

TECHNICAL FEATURES				COMPATIBLE MODELS			
IN	mm	Ø	CODE	36151-00001	36151-00002	36151-00003	36151-00004
M22x1,5 M	700	035	10002-03526				
M22x1,5 M	700	040	10002-03528				
M22x1,5 M	700	045	10002-03530				



Foam lance, with regulator (max 60°C)

TECHNICAL FEATURES				COMPATIBLE MODELS			
IN	l/min	lt	CODE	36151-00001	36151-00002	36151-00003	36151-00004
M22x1,5 M	20	1	10002-03520				



Bent lance, with rotating nozzle

TECHNICAL FEATURES				COMPATIBLE MODELS			
IN	mm	Ø	CODE	36151-00001	36151-00002	36151-00003	36151-00004
M22x1,5 M	560	045	10002-03409				
M22x1,5 M	560	030	10002-03407				
M22x1,5 M	560	040	10002-03405				



Anti-trace BLUE rubber delivery hose extension kit

TECHNICAL FEATURES				COMPATIBLE MODELS			
IN	OUT	m	CODE	36151-00001	36151-00002	36151-00003	36151-00004
M22x1,5 M	M22x1,5 F	10 - R2 5/16" BLU	10002-03810				
M22x1,5 M	M22x1,5 F	10 - R1 5/16" BLU	10002-03809				
M22x1,5 M	M22x1,5 F	10 - R2 3/8" BLU	10002-03811				



Spiral suction hose kit

TECHNICAL FEATURES				COMPATIBLE MODELS			
IN	OUT	m	CODE	36151-00001	36151-00002	36151-00003	36151-00004
Ø 18	Ø 23	8	10002-02545				



Hose reel with rubber hose

TECHNICAL FEATURES				COMPATIBLE MODELS			
Hose type	m	OUT	CODE	36151-00001	36151-00002	36151-00003	36151-00004
R2-3/8"	20	G 3/8" F	ON REQUEST				



Double barrel lance, without nozzles

TECHNICAL FEATURES				COMPATIBLE MODELS			
IN	OUT	mm	CODE	36151-00001	36151-00002	36151-00003	36151-00004
M22x1,5 M	2x1/4 NPT F	700	10002-03559				



Detergent nozzle for double barrel lance

TECHNICAL FEATURES				COMPATIBLE MODELS			
IN	Ø		CODE	36151-00001	36151-00002	36151-00003	36151-00004
1/4" NPT M	60	50	00080-01247				



Rotating brush (max 60°C)

TECHNICAL FEATURES				COMPATIBLE MODELS			
IN	bar	l/min	CODE	36151-00001	36151-00002	36151-00003	36151-00004
M22x1,5 M	20	20	00080-00924				



MOBILE BOILER SERIES

HOT-WATER BOILER UP TO 110°C TO BE
CONNECTED TO COMET COLD WATER HIGH
PRESSURE WASHERS



Cold water pressure washers



Hot water mobile boiler



Hot water hp washers



HOT BOX 200 bar



SPECIAL SPARE PARTS

Boiler kit can also be sold separately



Practical and safe lance supports



High performance boiler

FOR MORE INFORMATION



BOX DIMENSION (cm)	100 x 65 x 100
QUANTITY FOR PALLET	1
PALLET DIMENSION (cm)	100 x 65 x 100
N. MACHINES CONTAINER 20'	36
N. MACHINES CONTAINER 40' (40' HQ)	72

2 swivel wheels in addition to the two fixed wheels

Front bumper

Access to inner parts, casing comes off in one piece

GENERAL FEATURES

- Hot water mobile generator up to 110°C for connection with Comet cold water high pressure cleaners
- Connection hose to pressure cleaner (R2 3/8" - 2 mt)
- Fuel tank with level float and fill up filter
- Flow-switch controlled burner
- Professional safety valve
- Boiler thermal protection
- Flame control
- Electronic temperature setting system with constant water temperature
- "Machine switched on" indicator
- "Check burner" indicator



COLD WATER PRESSURE WASHERS

- ETM
- K200
- K250
- FDX 2
- FDX BLADE XL
- FDX WB
- K250 STATIC

BOILER HOT BOX
200 BARHOT WATER
HP WASHERS

The spray gun, lance hose and delivery hose of the combined high pressure cleaner may not be suitable for use with the equipment; in this case replace these parts with the kit suggested in the Use and Maintenance Manual.

TECHNICAL FEATURES

CODE	MODELS														
		Ph	V/A	Hz	bar	MPa	bar	MPa	l/h	kW	°C	l	kg/h	kg	(L x W x H) cm
38001-00002	Hot Box 15/200	1	230	1,9 50	220	22	200	20	900	0,25	110	18	5,7	90	95 x 62 x 85

HEATING PERFORMANCE

 L / MIN	11	13	15	18	21	25
	DELTA T (°C)					
Hot Box 200 bar	74	63	55	48	42	33

STANDARD EQUIPMENT



Connection high pressure rubber hose kit

TECHNICAL FEATURES				COMPATIBLE MODELS
IN	OUT	m	CODE	38001-00002
M22x1,5 - Ø14	G 3/8" F	2 - R2 5/16" 400 bar	10002-03929	

ON REQUEST AVAILABLE WITH



Stainless steel boiler coil

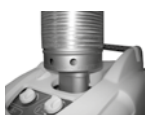
CODE	COMPATIBLE MODELS
	38001-00002
00048-00019	

ACCESSORIES



Connection kit to Blue Series Commercial HP cleaners

TECHNICAL FEATURES		COMPATIBLE MODELS
The kit includes	CODE	38001-00002
GH301 gun + Bent lance with fan-shape nozzle 035-15° + 10 m Rubber hose - R1 1/4"	10001-00980	



Exhausted fume conveyor

TECHNICAL FEATURES			COMPATIBLE MODELS
Ø	kg	-	38001-00002
200	1,4	-	
		00032-00095	



HOT BOX 350 • 500 bar

Handle for
practical use

Central bar
for vertical
lifting



High performance
boiler

FOR MORE
INFORMATION



BOX DIMENSION (cm)	90 x 80 x 115
QUANTITY FOR PALLET	1
PALLET DIMENSION (cm)	90 x 80 x 115
N. MACHINES CONTAINER 20'	28
N. MACHINES CONTAINER 40' (40' HQ)	60

Foamed-acting
pneumatic wheels



SPECIAL SPARE PARTS

Boiler kit can
also be
sold separately

Stainless steel cover
panels



GENERAL FEATURES

- Hot water mobile generator up to 110°C for connection with Comet cold water high pressure cleaners
- Connection hose to pressure cleaner (R2 3/8" - 2 mt)
- Fuel tank with level float and fill up filter
- Flow-switch controlled burner
- Professional safety valve
- Boiler thermal protection
- Flame control
- Electronic temperature setting system with constant water temperature
- "Machine switched on" indicator
- "Check burner" indicator



COLD WATER PRESSURE WASHERS

- K PREMIUM
 - FDX ENDURANCE
 - PTO
 - K STEEL SERIES
 - K 1251 - 1501 TS
-
- FDX XTREME
 - FDX XTREME XL
 - K XTREME

BOILER HOT BOX
350 BARHOT WATER
HP WASHERSBOILER HOT BOX
500 BAR

The spray gun, lance hose and delivery hose of the combined high pressure cleaner may not be suitable for use with the equipment; in this case replace these parts with the kit suggested in the Use and Maintenance Manual.

TECHNICAL FEATURES

CODE	MODELS														
		Ph	V/A	Hz	bar	MPa	bar	MPa							
38001-00008	Hot Box 25/350	1	230	1,9 50	390	39	350	35	1500	0,25	110	20	8,3	110	76 x 77 x 96
38001-00003	Hot Box 25/500	1	230	1,9 50	550	55	500	50	1500	0,25	110	20	8,3	120	76 x 77 x 96
38001-00009 *	Hot Box 25/350	-	12	26 -	390	39	350	35	1500	0,25	110	20	8,3	110	76 x 77 x 96
38001-00007 *	Hot Box 25/500	-	12	26 -	550	55	500	500	1500	0,25	110	20	8,3	120	76 x 77 x 96

* ON REQUEST, available 110-115V, 50-60 Hz, 200V, 50-60 Hz models · Battery not included.

HEATING PERFORMANCE

L / MIN	11	13	15	18	21	25
	DELTA T (°C)					
Hot Box 350 · 500 bar	89	76	70	57	51	43

STANDARD EQUIPMENT



Connection high pressure rubber hose kit

TECHNICAL FEATURES				COMPATIBLE MODELS			
IN	OUT	m	CODE	38001-00008	38001-00003	38001-00009	38001-00007
M22x1,5 - Ø14	G 3/8" F	2 - R2 3/8" 400 bar	10002-03956				
M22x1,5 - Ø14	G 3/8" F	1,5 - R2 3/8" 600bar	10002-03930				

ON REQUEST AVAILABLE WITH



Stainless steel boiler coil

TECHNICAL FEATURES		COMPATIBLE MODELS			
CODE		38001-00008	38001-00003	38001-00009	38001-00007
00048-00029					
00048-00022					

ACCESSORIES



Exhausted fume conveyor

TECHNICAL FEATURES				COMPATIBLE MODELS			
Ø	kg	-	CODE	38001-00008	38001-00003	38001-00009	38001-00007
200	1,4	-	00032-00095				





NEBULIZERS

SPRAY · FOAM



Car wash



Agricultural sector



Food industry

SPRAY

nebulising to low density liquids, detergents and disinfectants



NSX 24 lt INOX



NSP 24 lt



NSP 50 lt

GENERAL FEATURES

- Filled with liquid and loaded with air at 6 bar, they work automatically without having to be connected continuously to compressed air

TECHNICAL FEATURES

	NSX 24	NSP 24	NSP 50
Code	41002-00020	41002-00021	41002-00022
Capacity	24 Lt	24 Lt	50 Lt
Tank	Stainless Steel	Painted Steel	Painted Steel
Safety Valve	8 bar - MPa 0,8	8 bar - MPa 0,8	8 bar - MPa 0,8
Gun Lance kit	600 mm Stainless Steel	600 mm	900 mm
Hose	10 m - RILSAN	10 m - RILSAN	10 m - RILSAN
Gauge	yes	yes	yes
Level viewer	yes	yes	yes

FOAM

nebulising to low density liquids, detergents with a foaming device



NFX 24 Lt INOX



NFX 50 Lt INOX



NFP 24 Lt



NFP 50 Lt

GENERAL FEATURES

- Filled with liquid and loaded with air at 6 bar they need to be connected continuously to compressed air

CARATTERISTICHE TECNICHE

	NFX 24	NFX 50	NFP 24	NFP 50
Code	41002-00025	41002-00026	41002-00023	41002-00024
Capacity	24 Lt	50 Lt	24 Lt	50 Lt
Tank	Stainless Steel	Stainless Steel	Painted Steel	Painted Steel
Safety Valve	8 bar - MPa 0,8	8 bar - MPa 0,8	8 bar - MPa 0,8	8 bar - MPa 0,8
Gun Lance kit	600 mm Stainless Steel	900 mm Stainless Steel	600 mm	900 mm
Hose	10 m - RILSAN	10 m - RILSAN	10 m - RILSAN	10 m - RILSAN
Gauge	yes	yes	yes	yes
Level viewer	yes	yes	yes	yes

COMPANY WITH
QUALITY SYSTEM
CERTIFIED BY DNV GL
= ISO 9001 =

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