2022

GENERAL CATALOGUE

PRESSURE WASHERS



2 WARRANTY
GARANZIA
YEARS · ANNI

COMET

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LEGEND

- Cold water pressure washers
- Hot water pressure washers
- Working pressure (bar/MPa)
- Max pressure (bar/MPa)
- Working water flow rate (l/h)
- Max water flow rate (l/h)
- Power consumption (kW)
- Electrical power supply
- Electrical motor power (HP/kW)
- Engine power (HP/kW)
- Brush motor
- Diesel power supply
- Gasoline power supply
- Steam function
- Outlet water temperature (°C)
- Diesel tank (lt)
- Fuel consumption (kg/h)
- Detergent tank (lt)
- RPM motor
- RPM pump
- Weight (kg)
- Dimensions (cm)
- Diameter (inch - mm)
- PH values
- Number of pieces per box

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

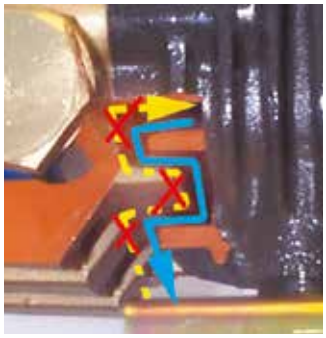
RED SERIES

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 MOTOR POWERED

Induction electrical motor powered

TSR

Delayed Total Stop

HOT WATER SEALS

Hot water seals

SELF-PRIMING PUMPS

Self-priming pumps

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.





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 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

Integrated detergent tank, easily removable



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

* Floor loaded

Easy handling thanks to two practical wheels

Frontal coupling for connection to the water mains

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
9063 0002	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	9063 0002
15	Coget F	Baionette quick coupling - F	180	**2410 0239**	



S12 lance without nozzle head

TECHNICAL FEATURES				COMPATIBLE MODELS
IN	OUT	mm	CODE	9063 0002
Baionette quick coupling - M	Coget	425	**3301 1501**	



Regulating nozzle

TECHNICAL FEATURES				COMPATIBLE MODELS
IN	Ø	°C	CODE	9063 0002
Coget	0,95 orange	60	**3217 0336**	



Rotating nozzle

TECHNICAL FEATURES				COMPATIBLE MODELS
IN	Ø	°C	CODE	9063 0002
Coget	1,025 green	60	**3217 0340**	



Foam nozzle

TECHNICAL FEATURES				COMPATIBLE MODELS
IN	l/min	°C	CODE	9063 0002
Coget	15	40	**3410 0390**	



Delivery hose kit

TECHNICAL FEATURES				COMPATIBLE MODELS
IN	OUT	m	CODE	9063 0002
M22x1,5 F - Ø15	Coget M	8 - 1/4"	**3208 1345**	



Fixed brush

TECHNICAL FEATURES				COMPATIBLE MODELS
IN	bar	l/min	CODE	9063 0002
Baionette quick coupling	20	20	**1413 0057**	

STANDARD EQUIPMENT



Plastic inlet water filter

TECHNICAL FEATURES				COMPATIBLE MODELS
IN	OUT	mesh	CODE	9063 0002
Ø 15	G 3/4" F	50	**1002 0285**	

ACCESSORIES



Back-flow Preventer kit BA 10

TECHNICAL FEATURES				COMPATIBLE MODELS
IN	OUT	l/min	CODE	9063 0002
G 3/4" M	G 3/4" M	35	**0608 0049**	



3/4 garden hose quick couplers

TECHNICAL FEATURES				COMPATIBLE MODELS
IN	OUT	bar	CODE	9063 0002
G 3/4" F	G 3/4" F	10	**5002 0024**	



Rotating brush

TECHNICAL FEATURES				COMPATIBLE MODELS
IN	bar	l/min	CODE	9063 0002
Baionette quick coupling - M	20	20	**1413 0059**	



Drain nozzle

TECHNICAL FEATURES				COMPATIBLE MODELS
IN	m	l/min	CODE	9063 0002
Baionette quick coupling - M	10	6 ÷ 9	**3045 0061**	



Hose extension kit

TECHNICAL FEATURES				COMPATIBLE MODELS
IN	OUT	m	CODE	9063 0002
M22x1,5 F - Ø15	M22x1,5 M - Ø15	6	**3301 1505**	



SC 145 floor cleaning lance

TECHNICAL FEATURES				COMPATIBLE MODELS
IN	bar	Ø	CODE	9063 0002
Baionette quick coupling - M	130	1,2	**3301 1503**	



KRS
EXTRA

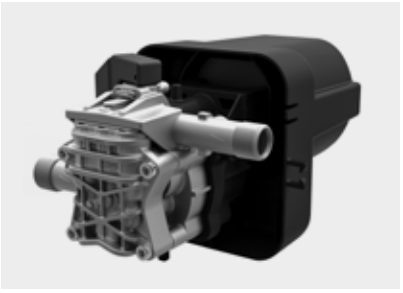


Ergonomic handle with lance and gun storage

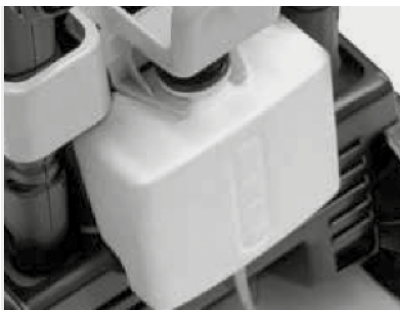


With hose reel at the top

PT 03 BRUSH



Integrated detergent tank, easily removable



Frontal coupling for connection to the water mains

Easy handling thanks to two practical wheels with rubber covering

FOR MORE INFORMATION

BOX DIMENSION (cm)	38 x 30 x 57
QUANTITY FOR PALLET	24
PALLET DIMENSION (cm)	120 x 80 x 183
N. MACHINES CONTANER 20'	264 / 456 *
N. MACHINES CONTANER 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
9063 0102	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	9063 0102
15	Coget F	Baionette quick coupling - F	180	**2410 0239**	



S12 lance without nozzle head

TECHNICAL FEATURES				COMPATIBLE MODELS
IN	OUT	mm	CODE	9063 0102
Baionette quick coupling - M	Coget	425	**3301 1501**	



Regulating nozzle

TECHNICAL FEATURES				COMPATIBLE MODELS
IN	Ø	°C	CODE	9063 0102
Coget	1,05 black	60	**3217 0350**	



Rotating nozzle

TECHNICAL FEATURES				COMPATIBLE MODELS
IN	Ø	°C	CODE	9063 0102
Coget	1,025 green	60	**3217 0340**	



Foam nozzle

TECHNICAL FEATURES				COMPATIBLE MODELS
IN	l/min	°C	CODE	9063 0102
Coget	15	40	**3410 0390**	



Delivery hose kit

TECHNICAL FEATURES				COMPATIBLE MODELS
IN	OUT	m	CODE	9063 0102
M22x1,5 F - Ø15	Coget M	8	**3208 1345**	



Fixed brush

TECHNICAL FEATURES				COMPATIBLE MODELS
IN	bar	l/min	CODE	9063 0102
Baionette quick coupling	20	20	**1413 0057**	

STANDARD EQUIPMENT



Plastic inlet water filter

TECHNICAL FEATURES				COMPATIBLE MODELS
IN	OUT	mesh	CODE	9063 0102
Ø 15	G 3/4" F	50	**1002 0285**	

ACCESSORIES



Back-flow Preventer kit BA 10

TECHNICAL FEATURES				COMPATIBLE MODELS
IN	OUT	l/min	CODE	9063 0102
G 3/4" M	G 3/4" M	35	**0608 0049**	



3/4 garden hose quick couplers

TECHNICAL FEATURES				COMPATIBLE MODELS
IN	OUT	bar	CODE	9063 0102
G 3/4" F	G 3/4" F	10	**5002 0024**	



Rotating brush

TECHNICAL FEATURES				COMPATIBLE MODELS
IN	bar	l/min	CODE	9063 0102
Baionette quick coupling - M	20	20	**1413 0059**	



Drain nozzle

TECHNICAL FEATURES				COMPATIBLE MODELS
IN	m	l/min	CODE	9063 0102
Baionette quick coupling - M	10	6 ÷ 9	**3045 0061**	



Hose extension kit

TECHNICAL FEATURES				COMPATIBLE MODELS
IN	OUT	m	CODE	9063 0102
M22x1,5 M - Ø15	M22x1,5 F - Ø15	6	**3301 1505**	



SC 145 floor cleaning lance

TECHNICAL FEATURES				COMPATIBLE MODELS
IN	bar	Ø	CODE	9063 0102
Baionette quick coupling - M	130	1,2	**3301 1503**	


GIULIETTA
593MH

KRX
PLUS

WPS SYSTEM

ENERGY SAVING -50% soft

ENERGY SAVING -25% medium

MAX POWER +100% hard

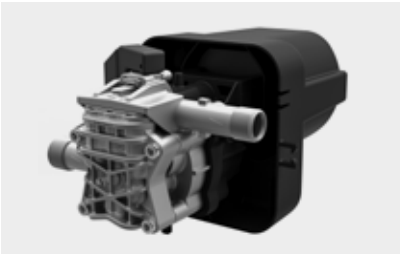
FOR MORE INFORMATION

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 CONTANER 20'	198 / 360 *
N. MACHINES CONTANER 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
9063 0201	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	9063 0201
15	Coget F	Baionette quick coupling - F	180	**2410 0239**	



S12 lance without nozzle head

TECHNICAL FEATURES				COMPATIBLE MODELS
IN	OUT	mm	CODE	9063 0201
Baionette quick coupling - M	Coget	425	**3301 1501**	



Regulating nozzle

TECHNICAL FEATURES				COMPATIBLE MODELS
IN	Ø	°C	CODE	9063 0201
Coget	1,0 light blue	60	**3217 0338**	



Rotating nozzle

TECHNICAL FEATURES				COMPATIBLE MODELS
IN	Ø	°C	CODE	9063 0201
Coget	1,1 green	60	**3217 0373**	



ECO fix nozzle

TECHNICAL FEATURES				COMPATIBLE MODELS
IN	Ø	°C	CODE	9063 0201
Coget	1,2 red	40	**3410 0355**	



Foam nozzle

TECHNICAL FEATURES				COMPATIBLE MODELS
IN	l/min	°C	CODE	9063 0201
Coget	15	40	**3410 0390**	



Delivery hose kit

TECHNICAL FEATURES				COMPATIBLE MODELS
IN	OUT	m	CODE	9063 0201
M 22x1,5 - Ø15	Coget M	8m - R1 1/4"	**3208 1463**	

STANDARD EQUIPMENT



Fixed brush

TECHNICAL FEATURES				COMPATIBLE MODELS
IN	bar	l/min	CODE	9063 0201
Baionette quick coupling	20	20	**1413 0057**	



Plastic inlet water filter

TECHNICAL FEATURES				COMPATIBLE MODELS
IN	OUT	mesh	CODE	9063 0201
Ø 15	G 3/4" F	50	**1002 0285**	

ACCESSORIES



Back-flow Preventer kit BA 10

TECHNICAL FEATURES				COMPATIBLE MODELS
IN	OUT	l/min	CODE	9063 0201
G 3/4" M	G 3/4" M	35	**0608 0049**	



3/4 garden hose quick couplers

TECHNICAL FEATURES				COMPATIBLE MODELS
IN	OUT	bar	CODE	9063 0201
G 3/4" F	G 3/4" F	10	**5002 0024**	



Rotating brush

TECHNICAL FEATURES				COMPATIBLE MODELS
IN	bar	l/min	CODE	9063 0201
Baionette quick coupling - M	20	20	**1413 0059**	



Drain nozzle

TECHNICAL FEATURES				COMPATIBLE MODELS
IN	m	l/min	CODE	9063 0201
Baionette quick coupling - M	6	6 ÷ 9	**3045 0072**	
Baionette quick coupling - M	10	6 ÷ 9	**3045 0061**	
Baionette quick coupling - M	15	6 ÷ 9	**3045 0073**	



Hose extension kit

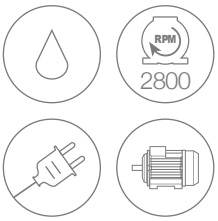
TECHNICAL FEATURES				COMPATIBLE MODELS
IN	OUT	m	CODE	9063 0201
M22x1,5 M - Ø15	M22x1,5 F - Ø15	6	**3208 1473**	



SC 145 floor cleaning lance

TECHNICAL FEATURES				COMPATIBLE MODELS
IN	bar	Ø	CODE	9063 0201
Baionette quick coupling - M	130	1,2	**3301 1503**	


KRX 1450
COMET



KLS
EXTRA

INDUCTION MOTOR POWERED

FOR MORE INFORMATION

Ergonomic handle for easy maneuverabilty





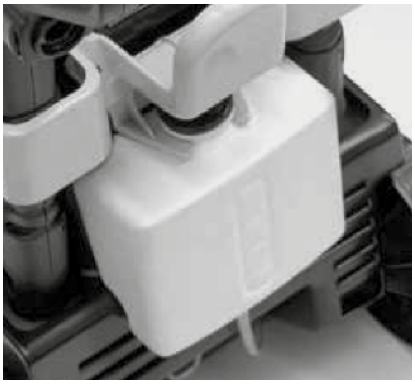
With hose reel at the top

MTP PT 03

Aluminum pump head



Integrated detergent tank, easily removable





Easy handling thanks to two wheels with rubber covering

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 CONTANER 20'	198 / 360 *
N. MACHINES CONTANER 40' (40' HQ)	450 / 780* (450 / 895*)

* Floor loaded

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
- EASY START device
- 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
9068 0101	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	9068 0101
15	Coget F	Baionette quick coupling - F	180	**2410 0239**	



S12 lance without nozzle head

TECHNICAL FEATURES				COMPATIBLE MODELS
IN	OUT	mm	CODE	9068 0101
Baionette quick coupling - M	Coget	425	**3301 1501**	



Regulating nozzle

TECHNICAL FEATURES				COMPATIBLE MODELS
IN	Ø	°C	CODE	9068 0101
Coget	1,05 black	60	**3217 0350**	



Rotating nozzle

TECHNICAL FEATURES				COMPATIBLE MODELS
IN	Ø	°C	CODE	9068 0101
Coget	1,025 black	60	**3217 0349**	



Foam nozzle

TECHNICAL FEATURES				COMPATIBLE MODELS
IN	l/min	°C	CODE	9068 0101
Coget	15	40	**3410 0390**	



Delivery hose kit

TECHNICAL FEATURES				COMPATIBLE MODELS
IN	OUT	m	CODE	9068 0101
M22x1,5 F - Ø15	Coget M	8	**3208 1345**	



Fixed brush

TECHNICAL FEATURES				COMPATIBLE MODELS
IN	bar	l/min	CODE	9068 0101
Baionette quick coupling	20	20	**1413 0057**	

STANDARD EQUIPMENT



Plastic inlet water filter

TECHNICAL FEATURES				COMPATIBLE MODELS
IN	OUT	mesh	CODE	9068 0101
Ø 15	G 3/4" F	50	**1002 0285**	

ACCESSORIES



Back-flow Preventer kit BA 10

TECHNICAL FEATURES				COMPATIBLE MODELS
IN	OUT	l/min	CODE	9068 0101
G 3/4" M	G 3/4" M	35	**0608 0049**	



3/4 garden hose quick couplers

TECHNICAL FEATURES				COMPATIBLE MODELS
IN	OUT	bar	CODE	9068 0101
G 3/4" F	G 3/4" F	10	**5002 0024**	



Rotating brush

TECHNICAL FEATURES				COMPATIBLE MODELS
IN	bar	l/min	CODE	9068 0101
Baionette quick coupling - M	20	20	**1413 0059**	



Drain nozzle

TECHNICAL FEATURES				COMPATIBLE MODELS
IN	m	l/min	CODE	9068 0101
Baionette quick coupling - M	6	6 ÷ 9	**3045 0072**	
Baionette quick coupling - M	10	6 ÷ 9	**3045 0061**	
Baionette quick coupling - M	15	6 ÷ 9	**3045 0073**	



Hose extension kit

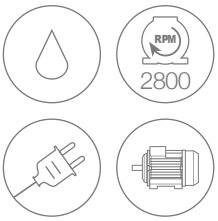
TECHNICAL FEATURES				COMPATIBLE MODELS
IN	OUT	m	CODE	9068 0101
M22x1,5	M22x1,5	6	**3301 1505**	



SC 145 floor cleaning lance

TECHNICAL FEATURES				COMPATIBLE MODELS
IN	bar	Ø	CODE	9068 0101
Baionette quick coupling - M	130	1,2	**3301 1503**	


CANNONDALE



KLS GOLD

EXTRA · PLUS

INDUCTION MOTOR POWERED

Ergonomic handle for easy maneuverabilty





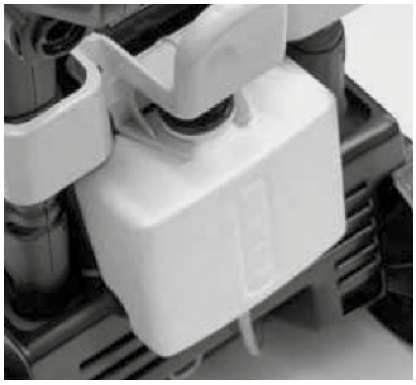
With hose reel at the top

MTP PT 03 GOLD

Brass pump head



Integrated detergent tank, easily removable





Easy handling thanks to two wheels with rubber covering

Frontal coupling for connection to the water mains

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 CONTANER 20'	198 / 360 *
N. MACHINES CONTANER 40' (40' HQ)	450 / 780* (450 / 895*)

* Floor loaded

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
- Motor with copper winding on KLS 1680
- EASY START device
- 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
9068 0102	KLS 1600 Gold Extra	PT 03 Gold	1	230	50	150	15	450	2,2	14,5	28 x 28 x 88
9068 0103	KLS 1680 Gold Plus	PT 03 Gold	1	230	50	160	16	500	2,3	14,5	28 x 28 x 88

STANDARD EQUIPMENT



S10 gun with protection

TECHNICAL FEATURES					COMPATIBLE MODELS	
l/min	IN	OUT	bar	CODE	9068 0102	9068 0103
15	Coget F	M22x1,5 F	180	**2410 0289**		



Lance with adjustable nozzle

TECHNICAL FEATURES				COMPATIBLE MODELS	
IN	mm	Ø	CODE	9068 0102	9068 0103
M 22x1,5 M	500	028	**3301 1606**		
M 22x1,5 M	500	025	**3301 1608**		



Delivery hose kit

TECHNICAL FEATURES				COMPATIBLE MODELS	
IN	OUT	m	CODE	9068 0102	9068 0103
M22x1,5 F - Ø15	Coget M	8	**3208 1345**		
M22x1,5 F - Ø15	Coget M	8 - R1 1/4"	**3208 1429**		



Fixed brush

TECHNICAL FEATURES				COMPATIBLE MODELS	
IN	bar	l/min	CODE	9068 0102	9068 0103
M 22x1,5 M	20	20	**1413 0032**		



Plastic inlet water filter

TECHNICAL FEATURES				COMPATIBLE MODELS	
IN	OUT	mesh	CODE	9068 0102	9068 0103
Ø 15	G 3/4" F	50	**1002 0285**		

ACCESSORIES



Back-flow Preventer kit BA 10

TECHNICAL FEATURES				COMPATIBLE MODELS		
IN	OUT	l/min	CODE		9068 0102	9068 0103
G 3/4" M	G 3/4" M	35	**0608 0049**			



3/4 garden hose quick couplers

TECHNICAL FEATURES				COMPATIBLE MODELS	
IN	OUT	bar	CODE	9068 0102	9068 0103
G 3/4" F	G 3/4" F	10	**5002 0024**		



Sand/Soda blasting lance kit

TECHNICAL FEATURES				COMPATIBLE MODELS	
IN	mm	Ø	CODE	9068 0102	9068 0103
M22x1,5	300 / 500	035	**3301 0801**		



Fixed brush

TECHNICAL FEATURES				COMPATIBLE MODELS	
IN	bar	l/min	CODE	9068 0102	9068 0103
M22x1,5 M	20	20	**1413 0032**		



SC 150 floor cleaning lance kit

TECHNICAL FEATURES				COMPATIBLE MODELS	
IN	bar	Ø	CODE	9068 0102	9068 0103
M22x1,5 M	170	0,95	**3301 1502**		



Rotating brush

TECHNICAL FEATURES				COMPATIBLE MODELS	
IN	bar	l/min	CODE	9068 0102	9068 0103
M22x1,5 M	20	20	**1413 0033**		



Drain nozzle

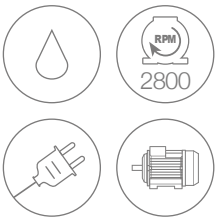
TECHNICAL FEATURES				COMPATIBLE MODELS	
IN	m	l/min	CODE	9068 0102	9068 0103
M22x1,5 M	6	6 ÷ 9	**3045 0076**		
M22x1,5 M	10	6 ÷ 9	**3045 0077**		



Hose extension kit

TECHNICAL FEATURES				COMPATIBLE MODELS	
IN	OUT	m	CODE	9068 0102	9068 0103
M22x1,5 M - Ø15	M22x1,5 F - Ø15	6	**3301 1505**		
M22x1,5 M - Ø15	M22x1,5 F - Ø15	10 - R1 1/4"	**3301 1626**		


KLS 1680
COMET



KL 1400
EXTRA

INDUCTION MOTOR POWERED

made in ITALY

FOR MORE INFORMATION

Ergonomic handle for easy maneuverabilty





Easy-to-fit accessories



Handle for lifting

MTP KLR

Aluminum pump head



Hose reel at the back





Easy handling thanks to two wheels

BOX DIMENSION (cm)	40 x 30 x 61
QUANTITY FOR PALLET	24
PALLET DIMENSION (cm)	115 x 95 x 200
N. MACHINES CONTANER 20'	288
N. MACHINES CONTANER 40' (40' HQ)	576

GENERAL FEATURES

- Vertical structure, designed for maximum ergonomics and ease of use
- Comet 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
- Motor with copper winding
- EASY START device
- Total Stop system
- Inlet filter with quick coupling

TECHNICAL FEATURES

CODE	MODELS	PUMP	Ph	V	Hz	bar	MPa	l/h	kW	kg	(L x W x H) cm
9046 0004	KL 1400 Extra	KLR	1	230	50	140	14	410	2,0	15	30,8 x 31 x 82

STANDARD EQUIPMENT



GC 251 gun with protection

TECHNICAL FEATURES					COMPATIBLE MODELS
l/min	IN	OUT	bar	CODE	9046 0004
30	G 1/4"M	M22x1,5 F	255	**2410 0118**	



Lance without nozzle head (securfix)

TECHNICAL FEATURES				COMPATIBLE MODELS
IN	OUT	mm	CODE	9046 0004
M22x1,5 M	Securfix	500	**3301 1118**	



Adjustable nozzle head (securfix)

TECHNICAL FEATURES				COMPATIBLE MODELS
IN	Ø	°C	CODE	9046 0004
Securfix	030	60	**3217 0254**	



Rotating nozzle head (securfix)

TECHNICAL FEATURES				COMPATIBLE MODELS
IN	Ø	°C	CODE	9046 0004
Securfix	028	60	**3217 0248**	



Foam lance

TECHNICAL FEATURES				COMPATIBLE MODELS
IN	l/min	lt	CODE	9046 0004
M22x1,5 M	18	0,3	**3301 1061**	



Delivery hose kit 1/4"

TECHNICAL FEATURES				COMPATIBLE MODELS
IN	OUT	m	CODE	9046 0004
M22x1,5 F - Ø15	G 1/4'' F	8	**3301 0767**	



Fixed brush

TECHNICAL FEATURES				COMPATIBLE MODELS
IN	bar	l/min	CODE	9046 0004
M 22x1,5 M	5	20	**1413 0032**	

ACCESSORIES



Plastic inlet water filter

TECHNICAL FEATURES				COMPATIBLE MODELS
IN	OUT	mesh	CODE	9046 0004
Ø 15	G 3/4" F	50	**1002 0285**	



Back-flow Preventer kit BA 10

TECHNICAL FEATURES				COMPATIBLE MODELS
IN	OUT	l/min	CODE	9046 0004
G 3/4" M	G 3/4" M	35	**0608 0049**	



3/4 garden hose quick couplers

TECHNICAL FEATURES				COMPATIBLE MODELS
IN	OUT	bar	CODE	9046 0004
G 3/4" F	G 3/4" F	10	**5002 0024**	



GH 281 gun with pressure pregulator + Swivel

TECHNICAL FEATURES					COMPATIBLE MODELS
l/min	IN	OUT	bar	CODE	9046 0004
15	G 1/4"M	M22x1,5F	310	**2410 0246**	



Rotating brush

TECHNICAL FEATURES				COMPATIBLE MODELS
IN	bar	l/min	CODE	9046 0004
M22x1,5 M	20	20	**1413 0033**	



SC 150 floor cleaning lance kit

TECHNICAL FEATURES				COMPATIBLE MODELS
IN	bar	Ø	CODE	9046 0004
M22x1,5 M	170	0,95	**3301 1502**	



Drain nozzle

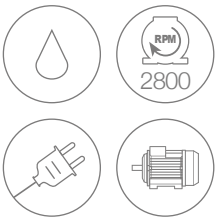
TECHNICAL FEATURES				COMPATIBLE MODELS
IN	m	l/min	CODE	9046 0004
M22x1,5 M	8	6 ÷ 9	**3045 0028**	



Hose extension kit

TECHNICAL FEATURES				COMPATIBLE MODELS
IN	OUT	m	CODE	9046 0004
M22x1,5 M - Ø15	M22x1,5 F - Ø15	4	**3301 1028**	
M22x1,5 M - Ø15	M22x1,5 F - Ø15	8	**3301 0788**	





KL 1600 GOLD
EXTRA

INDUCTION MOTOR POWERED

made in ITALY

FOR MORE INFORMATION

Ergonomic handle for easy maneuverabilty





Easy-to-fit accessories



Handle for lifting

MTP KLR GOLD

Brass pump head



Hose reel at the back





Easy handling thanks to two wheels with rubber covering

BOX DIMENSION (cm)	40 x 30 x 61
QUANTITY FOR PALLET	24
PALLET DIMENSION (cm)	115 x 95 x 200
N. MACHINES CONTANER 20'	288
N. MACHINES CONTANER 40' (40' HQ)	576

GENERAL FEATURES

- Vertical structure, designed for maximum ergonomics and ease of use
- Comet 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
- Motor with copper winding
- EASY START device
- Total Stop system
- Inlet filter with quick coupling

TECHNICAL FEATURES

CODE	MODELS	PUMP	Ph	V	Hz	bar	MPa	l/h	kW	kg	(L x W x H) cm
9046 0064	KL 1600 Gold Extra	KLR Gold	1	230	50	150	15	480	2,3	16	30,8 x 31 x 82

STANDARD EQUIPMENT



GC 251 gun with protection

TECHNICAL FEATURES					COMPATIBLE MODELS
l/min	IN	OUT	bar	CODE	9046 0064
30	G 1/4"M	M22x1,5 F	255	**2410 0118**	



Lance without nozzle head (securfix)

TECHNICAL FEATURES				COMPATIBLE MODELS
IN	OUT	mm	CODE	9046 0064
M22x1,5 M	Securfix	500	**3301 1118**	



Adjustable nozzle head (securfix)

TECHNICAL FEATURES				COMPATIBLE MODELS
IN	Ø	°C	CODE	9046 0064
Securfix	033	60	**3217 0256**	



Rotating nozzle head (securfix)

TECHNICAL FEATURES				COMPATIBLE MODELS
IN	Ø	°C	CODE	9046 0064
Securfix	028	60	**3217 0248**	



Foam lance

TECHNICAL FEATURES				COMPATIBLE MODELS
IN	l/min	lt	CODE	9046 0064
M22x1,5 M	18	0,3	**3301 1061**	



Delivery hose kit 1/4"

TECHNICAL FEATURES				COMPATIBLE MODELS
IN	OUT	m	CODE	9046 0064
M22x1,5 F - Ø15	G 1/4'' F	8	**3301 0767**	



Fixed brush

TECHNICAL FEATURES				COMPATIBLE MODELS
IN	bar	l/min	CODE	9046 0064
M 22x1,5 M	5	20	**1413 0032**	

ACCESSORIES



Plastic inlet water filter

TECHNICAL FEATURES				COMPATIBLE MODELS
IN	OUT	mesh	CODE	9046 0064
Ø 15	G 3/4" F	50	**1002 0285**	



Back-flow Preventer kit BA 10

TECHNICAL FEATURES				COMPATIBLE MODELS
IN	OUT	l/min	CODE	9046 0064
G 3/4" M	G 3/4" M	35	**0608 0049**	



3/4 garden hose quick couplers

TECHNICAL FEATURES				COMPATIBLE MODELS
IN	OUT	bar	CODE	9046 0064
G 3/4" F	G 3/4" F	10	**5002 0024**	



GH 281 gun with pressure pregulator + Swivel

TECHNICAL FEATURES					COMPATIBLE MODELS
l/min	IN	OUT	bar	CODE	9046 0064
15	G 1/4"M	M22x1,5F	310	**2410 0246**	



Sand/Soda blasting lance kit

TECHNICAL FEATURES				COMPATIBLE MODELS
IN	mm	Ø	CODE	9046 0064
M22x1,5	300 / 500	035	**3301 0801**	



Rotating brush

TECHNICAL FEATURES				COMPATIBLE MODELS
IN	bar	l/min	CODE	9046 0064
M 22x1,5 M	20	20	**1413 0033**	



SC 150 floor cleaning lance kit

TECHNICAL FEATURES				COMPATIBLE MODELS
IN	bar	Ø	CODE	9046 0064
M22x1,5 M	170	0,95	**3301 1502**	



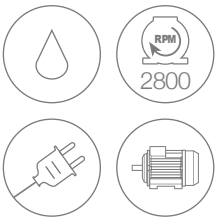
Drain nozzle

TECHNICAL FEATURES				COMPATIBLE MODELS
IN	m	l/min	CODE	9046 0064
M 22x1,5 M	8	6 ÷ 9	**3045 0028**	



Hose extension kit

TECHNICAL FEATURES				COMPATIBLE MODELS
IN	OUT	m	CODE	9046 0064
M22x1,5 M - Ø15	M22x1,5 F - Ø15	4	**3301 1028**	
M22x1,5 M - Ø15	M22x1,5 F - Ø15	8	**3301 0788**	



KL 1680 GOLD PLUS

INDUCTION MOTOR POWERED

made in ITALY

FOR MORE INFORMATION

Ergonomic handle for easy maneuverabilty





Easy-to-fit accessories



Handle for lifting

MTP KLR GOLD

Brass pump head



Hose reel at the back





Easy handling thanks to two wheels with rubber covering

BOX DIMENSION (cm)	40 x 30 x 61
QUANTITY FOR PALLET	24
PALLET DIMENSION (cm)	115 x 95 x 200
N. MACHINES CONTANER 20'	288
N. MACHINES CONTANER 40' (40' HQ)	576

GENERAL FEATURES

- Vertical structure, designed for maximum ergonomics and ease of use
- Comet 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
- Motor with copper winding
- EASY START device
- Total Stop system
- Motor thermal protection
- Inlet filter with quick coupling

TECHNICAL FEATURES

CODE	MODELS	PUMP	Ph	V	Hz	bar	MPa	l/h	kW	kg	(L x W x H) cm
9046 0500	KL 1680 Gold Plus	KLR Gold	1	230	50	150	15	480	2,3	17	30,8 x 31 x 82

STANDARD EQUIPMENT



GC 251 gun with protection

TECHNICAL FEATURES					COMPATIBLE MODELS
l/min	IN	OUT	bar	CODE	9046 0500
30	G 1/4"M	M22x1,5 F	255	**2410 0118**	



Lance with adjustable nozzle

TECHNICAL FEATURES				COMPATIBLE MODELS
IN	mm	Ø	CODE	9046 0500
M22x1,5 M	500	028	**3301 1355**	

Lance with rotating nozzle

TECHNICAL FEATURES				COMPATIBLE MODELS
IN	mm	Ø	CODE	9046 0500
M22x1,5 M	500	028	**3301 1091**	



Foam lance

TECHNICAL FEATURES				COMPATIBLE MODELS
IN	l/min	lt	CODE	9046 0500
M22x1,5 M	18	0,3	**3301 0795**	



Delivery hose kit

TECHNICAL FEATURES				COMPATIBLE MODELS
IN	OUT	m	CODE	9046 0500
M22X1,5 F - Ø15	G 1/4'' F	8 - R1 1/4"	**3208 1300**	



Fixed brush

TECHNICAL FEATURES				COMPATIBLE MODELS
IN	bar	l/min	CODE	9046 0500
M22x1,5 M	5	20	**1413 0032**	

ACCESSORIES



Plastic inlet water filter

TECHNICAL FEATURES				COMPATIBLE MODELS
IN	OUT	mesh	CODE	9046 0500
Ø 15	G 3/4" F	50	**1002 0285**	



Back-flow Preventer kit BA 10

TECHNICAL FEATURES				COMPATIBLE MODELS
IN	OUT	l/min	CODE	9046 0500
G 3/4" M	G 3/4" M	35	**0608 0049**	



3/4 garden hose quick couplers

TECHNICAL FEATURES				COMPATIBLE MODELS
IN	OUT	bar	CODE	9046 0500
G 3/4" F	G 3/4" F	10	**5002 0024**	



GH 281 gun with pressure pregulator + Swivel

TECHNICAL FEATURES					COMPATIBLE MODELS
l/min	IN	OUT	bar	CODE	9046 0500
15	G 1/4"M	M22x1,5F	310	**2410 0246**	



Sand/Soda blasting lance kit

TECHNICAL FEATURES				COMPATIBLE MODELS
IN	mm	Ø	CODE	9046 0500
M22x1,5 M	300 / 500	035	**3301 0801**	



Rotating brush

TECHNICAL FEATURES				COMPATIBLE MODELS
IN	bar	l/min	CODE	9046 0500
M22x1,5 M	20	20	**1413 0033**	



SC 150 floor cleaning lance kit

TECHNICAL FEATURES				COMPATIBLE MODELS
IN	bar	Ø	CODE	9046 0500
M22x1,5 M	170	0,95	**3301 1502**	



Drain nozzle

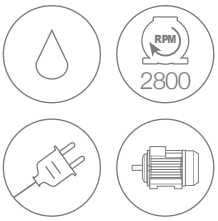
TECHNICAL FEATURES				COMPATIBLE MODELS
IN	m	l/min	CODE	9046 0500
M22x1,5 M	8	6 ÷ 9	**3045 0028**	



Hose extension kit

TECHNICAL FEATURES				COMPATIBLE MODELS
IN	OUT	m	CODE	9046 0500
M22x1,5 M - Ø15	M22x1,5 F - Ø15	10 - R1 1/4"	**3301 1626**	





KS GOLD

CLASSIC · EXTRA

INDUCTION MOTOR POWERED

made in ITALY

FOR MORE INFORMATION



Ergonomic handle for easy handling



ON CLASSIC VERSIONS
Without hose reel at the top



ON KS 1700 GOLD EXTRA ONLY
MTP KSR GOLD (Brass pump head)



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



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
9041 0002	KS 1700 Gold Classic	KSR Gold	1	230	50	155	15,5	540	2,7	1,8	17	32 x 38 x 89
9041 0502	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	9041 0002	9041 0502
30	G 1/4"M	M22x1,5 F	255	**2410 0118**		



Bent lance, with adjustable nozzle

TECHNICAL FEATURES				COMPATIBLE MODELS	
IN	mm	Ø	CODE	9041 0002	9041 0502
M22x1,5 M	570	033	**3301 1064**		



Nozzle, for possible parts replacement

TECHNICAL FEATURES				COMPATIBLE MODELS	
IN	Ø	°C	CODE	9041 0002	9041 0502
M4	033	60	**3400 0510**		



Bent lance, with rotating nozzle

TECHNICAL FEATURES				COMPATIBLE MODELS	
IN	mm	Ø	CODE	9041 0002	9041 0502
M22x1,5 M	570	033	**3301 1052**		



Delivery hose kit (with hose reel on extra versions)

TECHNICAL FEATURES				COMPATIBLE MODELS	
IN	OUT	m	CODE	9041 0002	9041 0502
M22x1,5 F - Ø15	G 1/4'' F	8	**3301 0767**		
G 1/4'' F	G 1/4'' F	10 - R1 1/4"	**3301 0794**		

ACCESSORIES



Plastic inlet water filter

TECHNICAL FEATURES				COMPATIBLE MODELS	
IN	OUT	mesh	CODE	9041 0002	9041 0502
Ø 15	G 3/4" F	50	**1002 0285**		



Back-flow Preventer kit BA 10

TECHNICAL FEATURES				COMPATIBLE MODELS	
IN	OUT	l/min	CODE	9041 0002	9041 0502
G 3/4" M	G 3/4" M	35	**0608 0049**		



3/4 garden hose quick couplers

TECHNICAL FEATURES				COMPATIBLE MODELS	
IN	OUT	bar	CODE	9041 0002	9041 0502
G 3/4" F	G 3/4" F	10	**5002 0024**		



GH 281 gun with pressure pregulator + Swivel

TECHNICAL FEATURES					COMPATIBLE MODELS	
l/min	IN	OUT	bar	CODE	9041 0002	9041 0502
15	G 1/4"M	M22x1,5F	310	**2410 0246**		



Bent lance, with rotating nozzle

TECHNICAL FEATURES				COMPATIBLE MODELS	
IN	mm	Ø	CODE	9041 0002	9041 0502
M 22x1,5 M	570	033	**3301 1052**		



Sand/Soda blasting lance kit

TECHNICAL FEATURES				COMPATIBLE MODELS	
IN	mm	Ø	CODE	9041 0002	9041 0502
M22x1,5 M	300 / 500	035	**3301 0801**		



Rotating brush

TECHNICAL FEATURES				COMPATIBLE MODELS	
IN	bar	l/min	CODE	9041 0002	9041 0502
M 22x1,5 M	20	20	**1413 0033**		



Fixed brush

TECHNICAL FEATURES				COMPATIBLE MODELS	
IN	bar	l/min	CODE	9041 0002	9041 0502
M 22x1,5 M	20	20	**1413 0032**		



SC 150 floor cleaning lance kit

TECHNICAL FEATURES				COMPATIBLE MODELS	
IN	bar	Ø	CODE	9041 0002	9041 0502
M22x1,5 M	170	0,95	**3301 1502**		



Floor cleaning lance kit

TECHNICAL FEATURES				COMPATIBLE MODELS	
IN	bar	Ø	CODE	9041 0002	9041 0502
M22x1,5 M	210	035	**3301 0710**		



Drain nozzle

TECHNICAL FEATURES				COMPATIBLE MODELS	
IN	m	l/min	CODE	9041 0002	9041 0502
M22x1,5 M	8	6 ÷ 9	**3045 0028**		
M22x1,5 M	15	6 ÷ 9	**3045 0029**		



Rubber delivery hose kit

TECHNICAL FEATURES				COMPATIBLE MODELS	
IN	OUT	m	CODE	9041 0002	9041 0502
M22X1,5 M - Ø15	G 1/4'' F	8 - R1 1/4"	**3301 0785**		



Rubber delivery hose extension kit

TECHNICAL FEATURES				COMPATIBLE MODELS	
IN	OUT	m	CODE	9041 0002	9041 0502
M22X1,5 M - Ø15	M22X1,5 F - Ø15	10 - R1 1/4"	**3301 1626**		
G 1/4"M	G 1/4"F	10 - R1 1/4"	**3301 1124**		



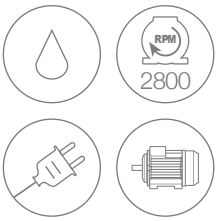
Hose reel kit with rubber delivery hose

TECHNICAL FEATURES				COMPATIBLE MODELS	
Hose type	m	OUT	CODE	9041 0002	9041 0502
R1 1/4"	10	G 1/4" F	**7002 0265**		



Suction hose with quick coupling

TECHNICAL FEATURES				COMPATIBLE MODELS	
IN	OUT	m	CODE	9041 0002	9041 0502
13	19	2,5	**3208 0783**		



KT GOLD

CLASSIC · EXTRA

INDUCTION MOTOR POWERED

made in ITALY

Ergonomic handle for easy maneuverabilty





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



FOR MORE INFORMATION

BOX DIMENSION (cm)	47 x 36 x 69
QUANTITY FOR PALLET	18
PALLET DIMENSION (cm)	110 x 95 x 221
N. MACHINES CONTANER 20'	216
N. MACHINES CONTANER 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
9053 0005	KT 1750 Gold Classic	KTR Gold	1	230	50	150	15	510	2,4	1	22	40 x 41 x 91
9053 0001	KT 1800 Gold Classic	KTR Gold	1	230	50	160	16	550	2,7	1	22	40 x 41 x 91
9053 0003	KT 1900 Gold Classic	KTR Gold	1	230	50	160	16	600	2,9	1	22	40 x 41 x 91
9053 0006	KT 1750 Gold Extra	KTR Gold	1	230	50	150	15	510	2,4	1	25	40 x 41 x 91
9053 0002	KT 1800 Gold Extra	KTR Gold	1	230	50	160	16	550	2,7	1	25	40 x 41 x 91
9053 0004	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

TECHNICAL FEATURES					COMPATIBLE MODELS					
l/min	IN	OUT	bar	CODE	9053 0005	9053 0001	9053 0003	9053 0006	9053 0002	9053 0004
30	G 1/4"M	M22x1,5 F	255	**2410 0118**						



Bent lance, with adjustable nozzle

TECHNICAL FEATURES				COMPATIBLE MODELS					
IN	mm	Ø	CODE	9053 0005	9053 0001	9053 0003	9053 0006	9053 0002	9053 0004
M22x1,5 M	570	028	**3301 0933**						
M22x1,5 M	570	033	**3301 1064**						
M22x1,5 M	570	035	**3301 1016**						



Nozzle, for possible parts replacement

TECHNICAL FEATURES				COMPATIBLE MODELS					
IN	Ø	°C	CODE	9053 0005	9053 0001	9053 0003	9053 0006	9053 0002	9053 0004
M4	028	60	**3400 0508**						
M4	033	60	**3400 0510**						
M4	035	60	**3400 0512**						



Bent lance, with rotating nozzle

TECHNICAL FEATURES				COMPATIBLE MODELS					
IN	mm	Ø	CODE	9053 0005	9053 0001	9053 0003	9053 0006	9053 0002	9053 0004
M22x1,5 M	570	028	**3301 1151**						
M22x1,5 M	570	033	**3301 1052**						



Fixed brush

TECHNICAL FEATURES				COMPATIBLE MODELS					
IN	bar	l/min	CODE	9053 0005	9053 0001	9053 0003	9053 0006	9053 0002	9053 0004
M 22x1,5 M	5	20	**1413 0032**						



Rubber hose with metal reinforcement

TECHNICAL FEATURES				COMPATIBLE MODELS					
IN	OUT	m	CODE	9053 0005	9053 0001	9053 0003	9053 0006	9053 0002	9053 0004
M22x1,5 F - Ø15	G 1/4" F	8 - R1 1/4"	**3301 0612**						
M22x1,5 F - Ø15	G 1/4" F	8 - R1 5/16"	**3301 1218**						
G 3/8'' F	G 1/4'' F	12 - R1 5/16"	**3301 1134**						

ACCESSORIES



Plastic inlet water filter

TECHNICAL FEATURES				COMPATIBLE MODELS					
IN	OUT	mesh	CODE	9053 0005	9053 0001	9053 0003	9053 0006	9053 0002	9053 0004
Ø 15	G 3/4" F	50	**1002 0285**						



Back-flow Preventer kit BA 10

TECHNICAL FEATURES				COMPATIBLE MODELS					
IN	OUT	l/min	CODE	9053 0005	9053 0001	9053 0003	9053 0006	9053 0002	9053 0004
G 3/4" M	G 3/4" M	35	**0608 0049**						



3/4 garden hose quick couplers

TECHNICAL FEATURES				COMPATIBLE MODELS					
IN	OUT	bar	CODE	9053 0005	9053 0001	9053 0003	9053 0006	9053 0002	9053 0004
G 3/4" F	G 3/4" F	10	**5002 0024**						



GH 281 gun with pressure pregulator + Swivel

TECHNICAL FEATURES					COMPATIBLE MODELS					
l/min	IN	OUT	bar	CODE	9053 0005	9053 0001	9053 0003	9053 0006	9053 0002	9053 0004
15	G 1/4"M	M22x1,5F	310	**2410 0246**						



Bent lance, with rotating nozzle

TECHNICAL FEATURES				COMPATIBLE MODELS					
IN	mm	Ø	CODE	9053 0005	9053 0001	9053 0003	9053 0006	9053 0002	9053 0004
M22x1,5 M	570	028	**3301 1151**						
M22x1,5 M	570	033	**3301 1052**						



Sand/Soda blasting lance kit

TECHNICAL FEATURES				COMPATIBLE MODELS					
IN	mm	Ø	CODE	9053 0005	9053 0001	9053 0003	9053 0006	9053 0002	9053 0004
M22x1,5 M	300 / 500	035	**3301 0801**						



Rotating brush

TECHNICAL FEATURES				COMPATIBLE MODELS					
IN	bar	l/min	CODE	9053 0005	9053 0001	9053 0003	9053 0006	9053 0002	9053 0004
M22x1,5 M	20	20	**1413 0033**						



Fixed brush

TECHNICAL FEATURES				COMPATIBLE MODELS					
IN	bar	l/min	CODE	9053 0005	9053 0001	9053 0003	9053 0006	9053 0002	9053 0004
M22x1,5 M	20	20	**1413 0032**						



SC 150 floor cleaning lance kit

TECHNICAL FEATURES				COMPATIBLE MODELS					
IN	bar	Ø	CODE	9053 0005	9053 0001	9053 0003	9053 0006	9053 0002	9053 0004
M22x1,5 M	170	0,95	**3301 1502**						



Floor cleaning lance kit SC 155

TECHNICAL FEATURES				COMPATIBLE MODELS					
IN	bar	Ø	CODE	9053 0005	9053 0001	9053 0003	9053 0006	9053 0002	9053 0004
M22x1,5 M	210	035	**3301 0710**						



Drain nozzle

TECHNICAL FEATURES				COMPATIBLE MODELS					
IN	m	l/min	CODE	9053 0005	9053 0001	9053 0003	9053 0006	9053 0002	9053 0004
M22x1,5 M	8	6 ÷ 9	**3045 0028**						
M22x1,5 M	15	6 ÷ 9	**3045 0029**						
M22x1,5 M	25	6 ÷ 9	**3045 0034**						



Rubber delivery hose extension kit

TECHNICAL FEATURES				COMPATIBLE MODELS					
IN	OUT	m	CODE	9053 0005	9053 0001	9053 0003	9053 0006	9053 0002	9053 0004
M22x1,5 M	M22x1,5 F	10 - R1 1/4"	**3301 1626**						



Hose reel kit with rubber delivery hose 12 m

TECHNICAL FEATURES				COMPATIBLE MODELS					
Hose type	m	OUT	CODE	9053 0005	9053 0001	9053 0003	9053 0006	9053 0002	9053 0004
R1-5/16"	12	G 1/4" F	**7002 0292**						



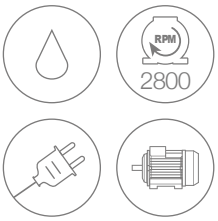
Suction hose with quick coupling

TECHNICAL FEATURES				COMPATIBLE MODELS					
IN	OUT	m	CODE	9053 0005	9053 0001	9053 0003	9053 0006	9053 0002	9053 0004
Ø 13	Ø 19	2,5	**3208 0783**						



Adjustable detergent-suction kit

CODE	COMPATIBLE MODELS					
	9053 0005	9053 0001	9053 0003	9053 0006	9053 0002	9053 0004
3312 0014						



KSX GOLD

CLASSIC · EXTRA · PLUS

INDUCTION MOTOR POWERED

made in ITALY

FOR MORE INFORMATION



Ergonomic handle for easy maneuverabilty

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



Wheels (Ø 200 mm) with steel axle



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 CONTANER 20'	198
N. MACHINES CONTANER 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 CONTANER 20'	80
N. MACHINES CONTANER 40' (40' HQ)	176

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
- EASY START device
- 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
9074 0001	KSX 1850 Gold Classic	PT03	1	230	50	160	16	510	2,5	1	23	35 x 40 x 96
9074 0101	KSX 1850 Gold Extra	PT03	1	230	50	160	16	510	2,5	1	25	35 x 40 x 96
9074 0002	KSX 1950 Gold Classic	KXR	1	230	50	180	18	564	2,8	1	28	35 x 40 x 96
9074 0102	KSX 1950 Gold Extra	KXR	1	230	50	180	18	564	2,8	1	30	35 x 40 x 96
9074 0103	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

TECHNICAL FEATURES					COMPATIBLE MODELS				
l/min	IN	OUT	bar	CODE	9074 0001	9074 0101	9074 0002	9074 0102	9074 0103
30	G 1/4"M	M22x1,5 F	207	**2410 0302**					



GH 281 gun with pressure pregulator + Swivel

TECHNICAL FEATURES					COMPATIBLE MODELS				
l/min	IN	OUT	bar	CODE	9074 0001	9074 0101	9074 0002	9074 0102	9074 0103
15	G 1/4"M	M22x1,5F	310	**2410 0246**					



Bent lance, with adjustable nozzle

TECHNICAL FEATURES				COMPATIBLE MODELS				
IN	mm	Ø	CODE	9074 0001	9074 0101	9074 0002	9074 0102	9074 0103
M22x1,5 M	570	030	**3301 0920**					
M22x1,5 M	570	033	**3301 1064**					
M22x1,5 M	570	035	**3301 1674**					



Nozzle, for possible parts replacement

TECHNICAL FEATURES				COMPATIBLE MODELS				
IN	Ø	°C	CODE	9074 0001	9074 0101	9074 0002	9074 0102	9074 0103
M4	030	60	**3400 0343**					
M4	033	60	**3400 0497**					
M4	035	60	**3400 0501**					



Bent lance, with rotating nozzle

TECHNICAL FEATURES				COMPATIBLE MODELS				
IN	mm	Ø	CODE	9074 0001	9074 0101	9074 0002	9074 0102	9074 0103
M22x1,5 M	570	033	**3301 1052**					
M22x1,5 M	570	037	**3301 1024**					
M22x1,5 M	570	037	**3301 1675**					



Rubber delivery hose kit (hose reel on Extra versions)

TECHNICAL FEATURES				COMPATIBLE MODELS				
IN	OUT	m	CODE	9074 0001	9074 0101	9074 0002	9074 0102	9074 0103
M22x1,5 F - Ø15	G 1/4" F	10 - R1 1/4"	**3301 1614**					
G 3/8'' F	G 1/4'' F	10 - R1 1/4"	**3208 1016**					

STANDARD EQUIPMENT



Plastic inlet water filter

TECHNICAL FEATURES				COMPATIBLE MODELS				
IN	OUT	mesh	CODE	9074 0001	9074 0101	9074 0002	9074 0102	9074 0103
Ø 15	G 3/4" F	50	**1002 0285**					

ACCESSORIES



Back-flow Preventer kit BA 10

TECHNICAL FEATURES				COMPATIBLE MODELS				
IN	OUT	l/min	CODE	9074 0001	9074 0101	9074 0002	9074 0102	9074 0103
G 3/4" M	G 3/4" M	35	**0608 0049**					



3/4 garden hose quick couplers

TECHNICAL FEATURES				COMPATIBLE MODELS				
IN	OUT	bar	CODE	9074 0001	9074 0101	9074 0002	9074 0102	9074 0103
G 3/4" F	G 3/4" F	10	**5002 0024**					



GH 281 gun with pressure pregulator + Swivel

TECHNICAL FEATURES					COMPATIBLE MODELS				
l/min	IN	OUT	bar	CODE	9074 0001	9074 0101	9074 0002	9074 0102	9074 0103
15	G 1/4"M	M22x1,5F	310	**2410 0246**					



Bent lance, with rotating nozzle

TECHNICAL FEATURES				COMPATIBLE MODELS				
IN	mm	Ø	CODE	9074 0001	9074 0101	9074 0002	9074 0102	9074 0103
M22x1,5 M	570	033	**3301 1052**					
M22x1,5 M	570	037	**3301 1024**					



Sand/Soda blasting lance kit

TECHNICAL FEATURES				COMPATIBLE MODELS				
IN	mm	Ø	CODE	9074 0001	9074 0101	9074 0002	9074 0102	9074 0103
M22x1,5	300 / 500	035	**3301 0801**					



Rotating brush

TECHNICAL FEATURES				COMPATIBLE MODELS				
IN	bar	l/min	CODE	9074 0001	9074 0101	9074 0002	9074 0102	9074 0103
M22x1,5 M	20	20	**1413 0033**					



Fixed brush

TECHNICAL FEATURES				COMPATIBLE MODELS				
IN	bar	l/min	CODE	9074 0001	9074 0101	9074 0002	9074 0102	9074 0103
M22x1,5 M	20	20	**1413 0032**					



SC 150 floor cleaning lance kit

TECHNICAL FEATURES				COMPATIBLE MODELS				
IN	bar	Ø	CODE	9074 0001	9074 0101	9074 0002	9074 0102	9074 0103
M22x1,5 M	170	0,95	**3301 1502**					



Floor cleaning lance kit SC 155

TECHNICAL FEATURES				COMPATIBLE MODELS				
IN	bar	Ø	CODE	9074 0001	9074 0101	9074 0002	9074 0102	9074 0103
M22x1,5 M	210	035	**3301 0710**					



Drain nozzle

TECHNICAL FEATURES				COMPATIBLE MODELS				
IN	m	l/min	CODE	9074 0001	9074 0101	9074 0002	9074 0102	9074 0103
M22x1,5 M	8	6 ÷ 9	**3045 0028**					
M22x1,5 M	15	6 ÷ 9	**3045 0029**					



Rubber delivery hose extension kit

TECHNICAL FEATURES				COMPATIBLE MODELS				
IN	OUT	m	CODE	9074 0001	9074 0101	9074 0002	9074 0102	9074 0103
M22x1,5 M - Ø15	M22x1,5 F - Ø15	10 - R1 1/4"	**3301 1626**					
G 1/4" M	G 1/4" F	10 - R1 1/4"	**3301 1124**					



Suction hose with quick coupling

TECHNICAL FEATURES				COMPATIBLE MODELS				
IN	OUT	m	CODE	9074 0001	9074 0101	9074 0002	9074 0102	9074 0103
Ø 13	Ø 19	2,5	**3208 0783**					


STATIC



BLUE SERIES
STATIC • PORTABLE

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

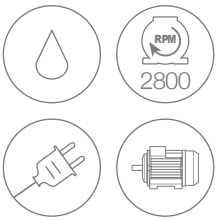
Swimming pools cleaning, also areas that could be hard

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

INDUCTION MOTOR POWERED

Ergonomic handle for pratical use

Ergonomic design

MTP PT 03

Aluminum pump head





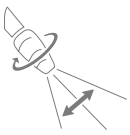
FOR MORE INFORMATION

BOX DIMENSION (cm)	40 x 24 x 33
QUANTITY FOR PALLET	60
PALLET DIMENSION (cm)	120 x 80 x 210
N. MACHINES CONTANER 20'	660
N. MACHINES CONTANER 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
- EASY START device
- Total Stop system
- Water filter with quick coupling

TECHNICAL FEATURES

CODE	MODELS	PUMP	Ph	V	Hz	bar	psi	l/h	kW	kg	(L x W x H) cm
9068 0501	KR Portable	MTP PT 03	1	230	50/60	120	2030	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	9068 0501
15	Coget F	Baionette quick coupling - F	180	**2410 0239**	



S12 lance without nozzle head

TECHNICAL FEATURES				COMPATIBLE MODELS
IN	OUT	mm	CODE	9068 0501
Baionette quick coupling - M	Coget	425	**3301 1501**	



Pin / fan adjustable nozzle

TECHNICAL FEATURES				COMPATIBLE MODELS
IN	Ø	°C	CODE	9068 0501
Coget	1,0	60	**3217 0338**	



Foam nozzle

TECHNICAL FEATURES				COMPATIBLE MODELS
IN	l/min	°C	CODE	9068 0501
Coget	15	40	**3410 0390**	



Delivery hose kit

TECHNICAL FEATURES				COMPATIBLE MODELS
IN	OUT	m	CODE	9068 0501
M22x1,5 F - Ø15	Coget M	6	**3208 1343**	



Plastic inlet water filter

TECHNICAL FEATURES				COMPATIBLE MODELS
IN	OUT	mesh	CODE	9068 0501
Ø 15	G 3/4" F	50	**1002 0285**	

ACCESSORIES



Back-flow Preventer kit BA 10

TECHNICAL FEATURES				COMPATIBLE MODELS
IN	OUT	l/min	CODE	9068 0501
G 3/4" M	G 3/4" M	35	**0608 0049**	



3/4 garden hose quick couplers

TECHNICAL FEATURES				COMPATIBLE MODELS
IN	OUT	bar	CODE	9068 0501
G 3/4" F	G 3/4" F	10	**5002 0024**	



Rotating nozzle head

TECHNICAL FEATURES				COMPATIBLE MODELS
IN	Ø	°C	CODE	9068 0501
Coget	1,025	60	**3217 0349**	



Fixed brush

TECHNICAL FEATURES				COMPATIBLE MODELS
IN	bar	l/min	CODE	9068 0501
Baionette quick coupling - M	20	20	**1413 0057**	



Rotating brush

TECHNICAL FEATURES				COMPATIBLE MODELS
IN	bar	l/min	CODE	9068 0501
Baionette quick coupling - M	20	20	**1413 0059**	



SC 145 floor cleaning lance

TECHNICAL FEATURES				COMPATIBLE MODELS
IN	bar	Ø	CODE	9068 0501
Baionette quick coupling - M	130	1,2	**3301 1503**	



Drain nozzle

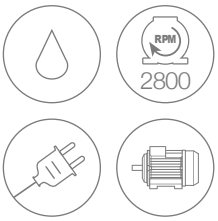
TECHNICAL FEATURES				COMPATIBLE MODELS
IN	m	l/min	CODE	9068 0501
Baionette quick coupling - M	6	6 ÷ 9	**3045 0072**	
Baionette quick coupling - M	10	6 ÷ 9	**3045 0061**	
Baionette quick coupling - M	15	6 ÷ 9	**3045 0073**	



Hose extension kit

TECHNICAL FEATURES				COMPATIBLE MODELS
IN	OUT	m	CODE	9068 0501
M22x1,5 M - Ø15	M22x1,5 F - Ø15	6	**3301 1505**	





STATIC GOLD

CLASSIC · EXTRA

INDUCTION MOTOR POWERED

made in ITALY

FOR MORE INFORMATION

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



Hose reel with 10 or 20 meter high pressure hose







MTP KTR GOLD

Brass pump head that withstands pressure and is corrosion resistant



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

Accessory rack supplied with the high-pressure cleaner



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
9052 0001	STATIC 1700 Classic Gold	KTR Gold	1	230	50	150	15	510	2,4	20	50 x 26 x 60
9052 0008	STATIC 1900 Classic Gold	KTR Gold	1	230	50	160	16	600	2,9	21	50 x 26 x 60
9052 0002	STATIC 1700 Extra Gold	KTR Gold	1	230	50	150	15	510	2,4	22	50 x 26 x 60
9052 0015	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
9052 0009	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

TECHNICAL FEATURES					COMPATIBLE MODELS				
l/min	IN	OUT	bar	CODE	9052 0001	9052 0008	9052 0002	9052 0015	9052 0009
30	G 1/4"M	M22x1,5 F	255	**2410 0118**					



Bent lance, with adjustable nozzle

TECHNICAL FEATURES				COMPATIBLE MODELS				
IN	mm	Ø	CODE	9052 0001	9052 0008	9052 0002	9052 0015	9052 0009
M22x1,5 M	570	025	**3301 1054**					
M22x1,5 M	570	035	**3301 1016**					



Nozzle, for possible parts replacement

TECHNICAL FEATURES				COMPATIBLE MODELS				
IN	Ø	°C	CODE	9052 0001	9052 0008	9052 0002	9052 0015	9052 0009
M4	025	60	**3400 0506**					
M4	035	60	**3400 0512**					



Bent lance, with rotating nozzle

TECHNICAL FEATURES				COMPATIBLE MODELS				
IN	mm	Ø	CODE	9052 0001	9052 0008	9052 0002	9052 0015	9052 0009
M22x1,5 M	570	028	**3301 1151**					
M22x1,5 M	570	033	**3301 1052**					



Foam lance

TECHNICAL FEATURES				COMPATIBLE MODELS				
IN	l/min	lt	CODE	9052 0001	9052 0008	9052 0002	9052 0015	9052 0009
M22x1,5 M	18	1	**3301 1127**					



Delivery hose kit

TECHNICAL FEATURES				COMPATIBLE MODELS				
IN	OUT	m	CODE	9052 0001	9052 0008	9052 0002	9052 0015	9052 0009
G 1/4'' F	G 1/4'' F	10 - R1 1/4"	**3301 0689**					
G 1/4'' F	G 1/4'' F	20 - R1 1/4" BLU	**3301 1185**					
G 1/4'' F	G 1/4'' F	20 - R1 1/4"	**3301 1102**					



Rotating brush

TECHNICAL FEATURES				COMPATIBLE MODELS				
IN	bar	l/min	CODE	9052 0001	9052 0008	9052 0002	9052 0015	9052 0009
M22x1,5 M	20	20	**1413 0033**					

STANDARD EQUIPMENT



Rack for accessory

CODE	COMPATIBLE MODELS				
	9052 0001	9052 0008	9052 0002	9052 0015	9052 0009
3002 0688					

ACCESSORIES



Plastic inlet water filter

TECHNICAL FEATURES				COMPATIBLE MODELS				
IN	OUT	mesh	CODE	9052 0001	9052 0008	9052 0002	9052 0015	9052 0009
Ø 15	G 3/4" F	50	**1002 0285**					



Back-flow Preventer kit BA 10

TECHNICAL FEATURES				COMPATIBLE MODELS				
IN	OUT	l/min	CODE	9052 0001	9052 0008	9052 0002	9052 0015	9052 0009
G 3/4" M	G 3/4" M	35	**0608 0049**					



3/4 garden hose quick couplers

TECHNICAL FEATURES				COMPATIBLE MODELS				
IN	OUT	bar	CODE	9052 0001	9052 0008	9052 0002	9052 0015	9052 0009
G 3/4" F	G 3/4" F	10	**5002 0024**					



GH 281 gun with pressure pregulator + Swivel

TECHNICAL FEATURES					COMPATIBLE MODELS				
l/min	IN	OUT	bar	CODE	9052 0001	9052 0008	9052 0002	9052 0015	9052 0009
15	G 1/4"M	M22x1,5F	310	**2410 0246**					



Bent lance, with rotating nozzle

TECHNICAL FEATURES				COMPATIBLE MODELS				
IN	mm	Ø	CODE	9052 0001	9052 0008	9052 0002	9052 0015	9052 0009
M22x1,5 M	570	028	**3301 1151**					
M22x1,5 M	570	033	**3301 1052**					



Sand/Soda blasting lance kit

TECHNICAL FEATURES				COMPATIBLE MODELS				
IN	mm	Ø	CODE	9052 0001	9052 0008	9052 0002	9052 0015	9052 0009
M22x1,5 M	300 / 500	035	**3301 0801**					



Rotating brush

TECHNICAL FEATURES				COMPATIBLE MODELS				
IN	bar	l/min	CODE	9052 0001	9052 0008	9052 0002	9052 0015	9052 0009
M22x1,5 M	20	20	**1413 0033**					



Fixed brush

TECHNICAL FEATURES				COMPATIBLE MODELS				
IN	bar	l/min	CODE	9052 0001	9052 0008	9052 0002	9052 0015	9052 0009
M22x1,5 M	20	20	**1413 0032**					



SC 150 floor cleaning lance kit

TECHNICAL FEATURES				COMPATIBLE MODELS				
IN	bar	Ø	CODE	9052 0001	9052 0008	9052 0002	9052 0015	9052 0009
M22x1,5 M	170	0,95	**3301 1502**					



Floor cleaning lance kit SC 155

TECHNICAL FEATURES				COMPATIBLE MODELS				
IN	bar	Ø	CODE	9052 0001	9052 0008	9052 0002	9052 0015	9052 0009
M22x1,5 M	210	035	**3301 0710**					



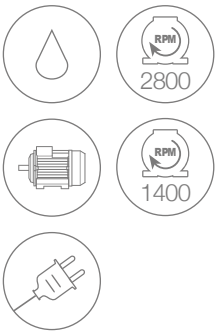
Drain nozzle

TECHNICAL FEATURES				COMPATIBLE MODELS				
IN	m	l/min	CODE	9052 0001	9052 0008	9052 0002	9052 0015	9052 0009
M22x1,5 M	8	6 ÷ 9	**3045 0028**					
M22x1,5 M	15	6 ÷ 9	**3045 0029**					



Rubber delivery hose extension kit

TECHNICAL FEATURES				COMPATIBLE MODELS				
IN	OUT	m	CODE	9052 0001	9052 0008	9052 0002	9052 0015	9052 0009
G 1/4" M	G 1/4" F	10 - R1 1/4"	**3301 1124**					



ETM

X · PRO



Pressure regulating knob with anti-tampering device



LW-K 250

PRO VERSIONS

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

SELF-PRIMING PUMPS

made in ITALY



FOR MORE INFORMATION

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

GXR

X VERSIONS

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



GENERAL FEATURES

- Easy to transport thanks to a practical top grip and anti-vibration supports
- Induction 2-pole motor (2800 rpm) on ETM 150 X model
- 4-pole motor (1400 rpm) on ETM 150 PRO model
- 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	MAX bar	MAX MPa	WORK bar	WORK MPa	WORK l/h	HP	kW	kW	kg	(L x W x H) cm
9055 0016	ETM 150 X	GXR	1	230	50	150	15	30 ÷ 135	3 ÷ 13,5	280 ÷ 600	3 ,0	2,2	2,9	25	26 x 47 x 37
9055 0011	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 201 gun with protection

TECHNICAL FEATURES					COMPATIBLE MODELS	
l/min	IN	OUT	bar	CODE	9055 0016	9055 0011
30	G 1/4"M	M22x1,5 F	207	**2410 0302**		



GC 251 gun with protection

TECHNICAL FEATURES					COMPATIBLE MODELS	
l/min	IN	OUT	bar	CODE	9055 0016	9055 0011
30	G 3/8"M	M22x1,5 F	255	**2410 0120**		



Bent lance, with adjustable nozzle

TECHNICAL FEATURES				COMPATIBLE MODELS	
IN	mm	Ø	CODE	9055 0016	9055 0011
M22x1,5 M	570	033	**3301 1064**		



M4 stainless steel nozzle

TECHNICAL FEATURES				COMPATIBLE MODELS	
IN	Ø	°C	CODE	9055 0016	9055 0011
M4	033	60	**3400 0497**		



Bent lance with detergent head, without nozzle

TECHNICAL FEATURES				COMPATIBLE MODELS	
IN	OUT	mm	CODE	9055 0016	9055 0011
M22x1,5 M	1/4" NPT F	570	**3301 1052**		



Fan shape nozzle

TECHNICAL FEATURES				COMPATIBLE MODELS	
IN	Ø		CODE	9055 0016	9055 0011
1/4" NPT M	040	15	**3400 0690**		



Rubber delivery hose kit

TECHNICAL FEATURES				COMPATIBLE MODELS	
IN	OUT	m	CODE	9055 0016	9055 0011
M22x1,5 F - Ø14	G 1/4'' F	10 - R1 1/4"	**3301 1637**		
M22x1,5 F - Ø14	G 1/4'' F	10 - R1 1/4"	**3208 1050**		



Plastic inlet water filter

TECHNICAL FEATURES				COMPATIBLE MODELS	
IN	OUT	mesh	CODE	9055 0016	9055 0011
Ø 15	G 3/4" F	50	**1002 0285**		

ACCESSORIES



Back-flow Preventer kit BA 10

TECHNICAL FEATURES				COMPATIBLE MODELS	
IN	OUT	l/min	CODE	9055 0016	9055 0011
G 3/4" M	G 3/4" M	35	**0608 0049**		



3/4 garden hose quick couplers

TECHNICAL FEATURES				COMPATIBLE MODELS	
IN	OUT	bar	CODE	9055 0016	9055 0011
G 3/4" F	G 3/4" F	10	**5002 0024**		



GH 281 gun with pressure pregulator + Swivel

TECHNICAL FEATURES					COMPATIBLE MODELS	
l/min	IN	OUT	bar	CODE	9055 0016	9055 0011
15	G 3/8"M	M22x1,5F	310	**2410 0227**		



Bent lance, with rotating nozzle

TECHNICAL FEATURES				COMPATIBLE MODELS	
IN	mm	Ø	CODE	9055 0016	9055 0011
M22x1,5 M	570	033	**3301 1052**		
M22x1,5 M	570	037	**3301 1024**		



Sand/Soda blasting lance kit

TECHNICAL FEATURES				COMPATIBLE MODELS	
IN	mm	Ø	CODE	9055 0016	9055 0011
M22x1,5 M	300 / 500	035	**3301 0801**		



Rotating brush

TECHNICAL FEATURES				COMPATIBLE MODELS	
IN	bar	l/min	CODE	9055 0016	9055 0011
M22x1,5 M	20	20	**1413 0033**		



Fixed brush

TECHNICAL FEATURES				COMPATIBLE MODELS	
IN	bar	l/min	CODE	9055 0016	9055 0011
M22x1,5 M	20	20	**1413 0032**		



Foam lance, with regulator

TECHNICAL FEATURES				COMPATIBLE MODELS	
IN	l/min	lt	CODE	9055 0016	9055 0011
M22x1,5 M	20	1	**3301 0766**		



Sand/Soda blasting lance kit

TECHNICAL FEATURES				COMPATIBLE MODELS	
IN	mm	Ø	CODE	9055 0016	9055 0011
M22x1,5 M	435 / 500	040	**3301 0772**		



Rotating brush

TECHNICAL FEATURES				COMPATIBLE MODELS	
IN	bar	l/min	CODE	9055 0016	9055 0011
M22x1,5 M	20	20	**1413 0033**		



SC 150 floor cleaning lance kit

TECHNICAL FEATURES				COMPATIBLE MODELS	
IN	bar	Ø	CODE	9055 0016	9055 0011
M22x1,5 M	170	0,95	**3301 1502**		



Floor cleaning lance kit SC 155

TECHNICAL FEATURES				COMPATIBLE MODELS	
IN	bar	Ø	CODE	9055 0016	9055 0011
M22x1,5 M	210	035	**3301 0710**		



Spiral suction hose kit

TECHNICAL FEATURES				COMPATIBLE MODELS	
IN	OUT	m	CODE	9055 0016	9055 0011
Ø 18	Ø 23	8	**3299 0019**		



Suction hose kit ith quick coupling

TECHNICAL FEATURES				COMPATIBLE MODELS	
IN	OUT	bar	CODE	9055 0016	9055 0011
-	-	1	**2803 3387**		

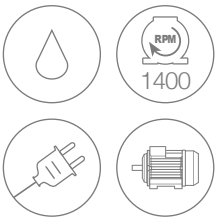


Drain nozzle

TECHNICAL FEATURES				COMPATIBLE MODELS	
IN	m	l/min	CODE	9055 0016	9055 0011
M22x1,5 M	25	10 ÷ 15	**3045 0041**		

Trolley kit

	COMPATIBLE MODELS	
CODE	9055 0016	9055 0011
3302 0256		



K 250 STATIC

HOT WATER SEALS

SELF-PRIMING PUMPS

made in ITALY

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



FOR MORE INFORMATION

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

DUAL USE
Floor and wall installation



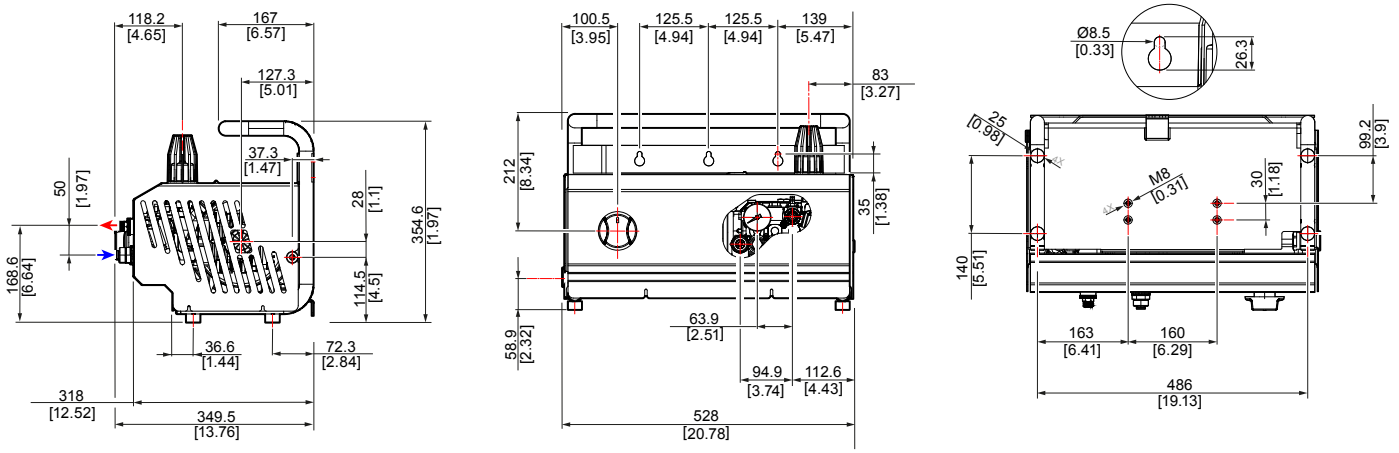
GENERAL FEATURES

- 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	MAX bar	MAX MPa	WORK bar	WORK MPa	WORK l/h	HP	kW	kW	kg	(L x W x H) cm
9057 2001	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
9057 2003	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
9057 2002	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



→	INLET: G3/4"- M
←	OUTLET:quick coupling

STANDARD EQUIPMENT



GH 301 gun with swivel

TECHNICAL FEATURES					COMPATIBLE MODELS		
l/min	IN	OUT	bar	CODE	9057 2001	9057 2003	9057 2002
45	G 3/8"M	M22x1,5 F	310	**2410 0182**			



Bent lance with detergent head, without nozzle

TECHNICAL FEATURES				COMPATIBLE MODELS		
IN	OUT	mm	CODE	9057 2001	9057 2003	9057 2002
M22x1,5 M	1/4" NPT F	570	**3301 0935**			



Fan shape nozzle

TECHNICAL FEATURES				COMPATIBLE MODELS		
IN	Ø	∠	CODE	9057 2001	9057 2003	9057 2002
1/4'' NPT M	035	15	**3400 0677**			
1/4'' NPT M	045	15	**3400 0698**			
1/4'' NPT M	050	15	**3400 0704**			



Rubber delivery hose kit

TECHNICAL FEATURES				COMPATIBLE MODELS		
IN	OUT	m	CODE	9057 2001	9057 2003	9057 2002
G 3/8'' F	G 3/8'' F	10 - R1 1/4"	**3208 1279**			

STANDARD EQUIPMENT



Delivery hose's quick coupling

TECHNICAL FEATURES				COMPATIBLE MODELS		
IN	OUT	Ø	CODE	9057 2001	9057 2003	9057 2002
M22x1,5 F - Ø14	G 3/8"M	14	**1407 0042**			



Ejector kit

TECHNICAL FEATURES				COMPATIBLE MODELS		
IN	OUT	Ø	CODE	9057 2001	9057 2003	9057 2002
M22x1,5 F - Ø14	M22x1,5 M - Ø14	1,8	**3410 0381**			

ACCESSORIES



Plastic inlet water filter

TECHNICAL FEATURES				COMPATIBLE MODELS		
IN	OUT	mesh	CODE	9057 2001	9057 2003	9057 2002
Ø 15	G 3/4" F	50	**1002 0285**			



Back-flow Preventer kit BA 10

TECHNICAL FEATURES				COMPATIBLE MODELS		
IN	OUT	l/min	CODE	9057 2001	9057 2003	9057 2002
G 3/4" M	G 3/4" M	35	**0608 0049**			



3/4 garden hose quick couplers

TECHNICAL FEATURES				COMPATIBLE MODELS		
IN	OUT	bar	CODE	9057 2001	9057 2003	9057 2002
G 3/4" F	G 3/4" F	10	**5002 0024**			



GH 281 gun with pressure pregulator + Swivel

TECHNICAL FEATURES					COMPATIBLE MODELS		
l/min	IN	OUT	bar	CODE	9057 2001	9057 2003	9057 2002
15	G 3/8"M	M22x1,5F	310	**2410 0227**			



Bent lance, with rotating nozzle

TECHNICAL FEATURES				COMPATIBLE MODELS		
IN	mm	Ø	CODE	9057 2001	9057 2003	9057 2002
M22x1,5 M	560	035	**3301 0781**			
M22x1,5 M	560	045	**3301 0782**			
M22x1,5 M	560	050	**3301 0893**			



Bent lance with adjustable jet

TECHNICAL FEATURES				COMPATIBLE MODELS		
IN	mm	Ø	CODE	9057 2001	9057 2003	9057 2002
M22x1,5 M	700	035	**3301 0907**			
M22x1,5 M	700	045	**3301 0911**			
M22x1,5 M	700	050	**3301 0913**			



Sand/Soda blasting lance kit

TECHNICAL FEATURES				COMPATIBLE MODELS		
IN	mm	Ø	CODE	9057 2001	9057 2003	9057 2002
M22x1,5 M	435 / 500	030	**3301 0771**			
M22x1,5 M	435 / 500	040	**3301 0772**			



Rotating brush

TECHNICAL FEATURES				COMPATIBLE MODELS		
IN	bar	l/min	CODE	9057 2001	9057 2003	9057 2002
M22x1,5 M	20	20	**1413 0029**			



Foam lance, with regulator

TECHNICAL FEATURES				COMPATIBLE MODELS		
IN	l/min	°C	CODE	9057 2001	9057 2003	9057 2002
M22x1,5 M	20	60	**3301 0766**			



Floor cleaning lance kit SC 155

TECHNICAL FEATURES				COMPATIBLE MODELS		
IN	bar	Ø	CODE	9057 2001	9057 2003	9057 2002
M22x1,5 M	210	035	**3301 0710**			



Drain nozzle

TECHNICAL FEATURES				COMPATIBLE MODELS		
IN	m	l/min	CODE	9057 2001	9057 2003	9057 2002
M22x1,5 M	25	10 ÷ 15	**3045 0041**			



Double barrel lance, without nozzles

TECHNICAL FEATURES				COMPATIBLE MODELS		
IN	OUT	mm	CODE	9057 2001	9057 2003	9057 2002
M22x1,5 M	2x1/4 NPT F	700	**3301 0941**			



Detergent nozzle for double barrel lance

TECHNICAL FEATURES				COMPATIBLE MODELS		
IN	Ø		CODE	9057 2001	9057 2003	9057 2002
1/4" NPT M	60	50	**3400 0391**			



Spiral suction hose kit

TECHNICAL FEATURES				COMPATIBLE MODELS		
IN	OUT	m	CODE	9057 2001	9057 2003	9057 2002
Ø 18	Ø 23	8	**3299 0019**			



Suction hose kit ith quick coupling

TECHNICAL FEATURES				COMPATIBLE MODELS		
IN	OUT	bar	CODE	9057 2001	9057 2003	9057 2002
-	-	10	**2803 3387**			



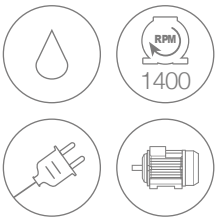
Rubber delivery hose extension kit

TECHNICAL FEATURES				COMPATIBLE MODELS		
IN	OUT	m	CODE	9057 2001	9057 2003	9057 2002
M22x1,5 M - Ø14	M22x1,5 F - Ø14	8 - R1 1/4"	**3301 1156**			



Hose reel kit with rubber hose

TECHNICAL FEATURES				COMPATIBLE MODELS		
Hose type	m	OUT	CODE	9057 2001	9057 2003	9057 2002
R1-1/4"	15	G 3/8" F	**7002 0399**			
R1-5/16"	20	G 3/8" F	**7002 0400**			



K PREMIUM PICK-UP

PREMIUM

TSR

SELF-PRIMING PUMPS

made in ITALY

Pressure unloader valve with a large and practical knob





Comet RW Premium pump with 3 integral ceramic pistons and brass pump head





Pump with two oil sight glasses and external level viewer

FOR MORE INFORMATION

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

PICK-UP

Configuration for stationary use. Practical built-in steel handles



STATIC KIT

Configuration for fixed washing points. Wall application kit with tubular structure and hose reel



GENERAL FEATURES

- Easy maintenance by simply removing the front casing and taking the electrical pump unit out
- Big wheels (220 mm ø); 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	MAX bar	MAX MPa	WORK bar	WORK MPa	WORK l/h	HP	kW	kW	lt	kg	(L x W x H) cm
9050 0513	K Premium Pick-up 6.13 T	RW	3	400	50	190	19	30÷180	3÷18	320 ÷ 780	6,0	4,4	5,5	3,5	55	62 x 47 x 51
9050 0514	K Premium Pick-up 6.15 T	RW	3	400	50	170	17	30÷160	3÷16	390 ÷ 900	6,0	4,4	5,5	3,5	55	62 x 47 x 51
9050 0515	K Premium Pick-up 8.15 T	RW	3	400	50	210	21	30÷200	3÷20	350 ÷ 900	7,5	5,5	6,6	3,5	55	62 x 47 x 51
9050 0540	K Premium Pick-up 8.21 T	RW	3	400	50	160	16	30÷150	3÷15	560 ÷ 1260	7,5	5,5	6,9	3,5	55	62 x 47 x 51
9050 0528	K Premium Pick-up 9.15 T	RW	3	400	50	230	23	30÷220	3÷22	330 ÷ 900	9,0	6,6	7,3	3,5	55	62 x 47 x 51
9050 0519	K Premium Pick-up 9.21 T	RW	3	400	50	180	18	30÷170	3÷17	530 ÷ 1260	9,0	6,6	7,5	3,5	55	62 x 47 x 51

STANDARD EQUIPMENT



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

TECHNICAL FEATURES					COMPATIBLE MODELS					
l/min	IN	OUT	bar	CODE	9050 0513	9050 0514	9050 0515	9050 0540	9050 0528	9050 0519
40	G 3/8"M	M22x1,5F long	400	**2410 0277**						



Bent lance with detergent head, without nozzle

TECHNICAL FEATURES				COMPATIBLE MODELS					
IN	OUT	mm	CODE	9050 0513	9050 0514	9050 0515	9050 0540	9050 0528	9050 0519
M22x1,5 M	1/4" NPT F	800	**3301 0976**						



Fan shape nozzle

TECHNICAL FEATURES				COMPATIBLE MODELS					
IN	Ø	∠	CODE	9050 0513	9050 0514	9050 0515	9050 0540	9050 0528	9050 0519
1/4" NPT M	040	25	**3400 0702**						
1/4" NPT M	045	25	**3400 0703**						
1/4" NPT M	055	25	**3400 0707**						
1/4" NPT M	075	25	**3400 0713**						
1/4" NPT M	080	25	**3400 0714**						



Rubber delivery hose kit

TECHNICAL FEATURES				COMPATIBLE MODELS					
IN	OUT	m	CODE	9050 0513	9050 0514	9050 0515	9050 0540	9050 0528	9050 0519
M22x1,5 F - Ø14	G 3/8'' F	10 - R1 5/16"	**3301 0987**						
M22x1,5 F - Ø14	G 3/8'' F	10 - R2 5/16"	**3301 0776**						

ACCESSORIES



Back-flow Preventer kit BA 10

TECHNICAL FEATURES				COMPATIBLE MODELS					
IN	OUT	l/min	CODE	9050 0513	9050 0514	9050 0515	9050 0540	9050 0528	9050 0519
G 3/4" M	G 3/4" M	35	**0608 0049**						



3/4 garden hose quick couplers

TECHNICAL FEATURES				COMPATIBLE MODELS					
IN	OUT	bar	CODE	9050 0513	9050 0514	9050 0515	9050 0540	9050 0528	9050 0519
G 3/4" F	G 3/4" F	10	**5002 0024**						



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

TECHNICAL FEATURES					COMPATIBLE MODELS					
l/min	IN	OUT	bar	CODE	9050 0513	9050 0514	9050 0515	9050 0540	9050 0528	9050 0519
40	G 3/8"M	G 1/4"F	400	**2410 0126**						



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

TECHNICAL FEATURES					COMPATIBLE MODELS					
l/min	IN	OUT	bar	CODE	9050 0513	9050 0514	9050 0515	9050 0540	9050 0528	9050 0519
40	G 3/8"M	G 1/4"F	400	**2410 0124**						



Bent lance, with rotating nozzle

TECHNICAL FEATURES				COMPATIBLE MODELS					
IN	mm	Ø	CODE	9050 0513	9050 0514	9050 0515	9050 0540	9050 0528	9050 0519
M22x1,5 M	560	040	**3301 0777**						
M22x1,5 M	560	045	**3301 0782**						
M22x1,5 M	560	055	**3301 0895**						
M22x1,5 M	560	080	**3301 1003**						



Double barrel lance, without nozzles

TECHNICAL FEATURES				COMPATIBLE MODELS					
IN	OUT	mm	CODE	9050 0513	9050 0514	9050 0515	9050 0540	9050 0528	9050 0519
M22x1,5 M	2x1/4 NPT F	700	**3301 0941**						



Detergent nozzle for double barrel lance

TECHNICAL FEATURES				COMPATIBLE MODELS					
IN	Ø		CODE	9050 0513	9050 0514	9050 0515	9050 0540	9050 0528	9050 0519
1/4" NPT M	60	50	**3400 0391**						



Sand/Soda blasting lance kit

TECHNICAL FEATURES				COMPATIBLE MODELS					
IN	mm	Ø	CODE	9050 0513	9050 0514	9050 0515	9050 0540	9050 0528	9050 0519
M22x1,5 M	435 / 500	040	**3301 0772**						
M22x1,5 M	435 / 500	080	**3301 0972**						



Professional Sand/Soda blasting lance kit

TECHNICAL FEATURES				COMPATIBLE MODELS					
IN	mm	Ø	CODE	9050 0513	9050 0514	9050 0515	9050 0540	9050 0528	9050 0519
M22x1,5 M	580 / 700	055	**3301 0864**						
M22x1,5 M	580 / 700	090	**3301 0865**						



Rotating brush

TECHNICAL FEATURES				COMPATIBLE MODELS					
IN	bar	l/min	CODE	9050 0513	9050 0514	9050 0515	9050 0540	9050 0528	9050 0519
M22x1,5 M	20	20	**1413 0030**						



Bent lance with adjustable jet

TECHNICAL FEATURES				COMPATIBLE MODELS					
IN	mm	Ø	CODE	9050 0513	9050 0514	9050 0515	9050 0540	9050 0528	9050 0519
M22x1,5 M	700	040	**3301 0909**						
M22x1,5 M	700	045	**3301 0911**						
M22x1,5 M	700	055	**3301 0915**						
M22x1,5 M	700	080	**3301 1087**						



Foam lance, with regulator

TECHNICAL FEATURES				COMPATIBLE MODELS					
IN	l/min	lt	CODE	9050 0513	9050 0514	9050 0515	9050 0540	9050 0528	9050 0519
M22x1,5 M	20	1	**3301 0901**						



Drain nozzle

TECHNICAL FEATURES				COMPATIBLE MODELS					
IN	m	l/min	CODE	9050 0513	9050 0514	9050 0515	9050 0540	9050 0528	9050 0519
M22x1,5 M	25	10 ÷ 15	**3045 0041**						
M22x1,5 M	25	16 ÷ 29	**3045 0036**						



Rubber delivery hose extension kit

TECHNICAL FEATURES				COMPATIBLE MODELS					
IN	OUT	m	CODE	9050 0513	9050 0514	9050 0515	9050 0540	9050 0528	9050 0519
M22x1,5 F - Ø14	M22x1,5 M - Ø14	10 - R1 5/16"	**3301 0774**						
M22x1,5 F - Ø14	M22x1,5 M - Ø14	10 - R2 5/16"	**3301 0985**						



Hose reel kit

TECHNICAL FEATURES				COMPATIBLE MODELS					
Hose type	m	OUT	CODE	9050 0513	9050 0514	9050 0515	9050 0540	9050 0528	9050 0519
R1-5/16"	10	G 3/8"F	**7002 0281**						
R2-3/8"	10	G 3/8" F	**7002 0287**						



Spiral suction hose kit

TECHNICAL FEATURES				COMPATIBLE MODELS					
IN	OUT	m	CODE	9050 0513	9050 0514	9050 0515	9050 0540	9050 0528	9050 0519
Ø 18	Ø 23	8	**3299 0019**						



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

TECHNICAL FEATURES				COMPATIBLE MODELS					
Hose type	m	OUT	CODE	9050 0513	9050 0514	9050 0515	9050 0540	9050 0528	9050 0519
R1-5/16"	20	G 3/8" F	**5018 0077**						
R2-5/16" BLU	20	G 3/8" F	**5018 0116**						



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

TECHNICAL FEATURES				COMPATIBLE MODELS					
Hose type	m	OUT	CODE	9050 0513	9050 0514	9050 0515	9050 0540	9050 0528	9050 0519
R2-5/16" BLU	20	G 3/8" F	**5018 0105**						

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

CODE	COMPATIBLE MODELS					
	9050 0513	9050 0514	9050 0515	9050 0540	9050 0528	9050 0519
5018 0079						



Foot valve

TECHNICAL FEATURES				COMPATIBLE MODELS					
IN	OUT	bar	CODE	9050 0513	9050 0514	9050 0515	9050 0540	9050 0528	9050 0519
G 3/8'' M	M 22x1,5 F	280	**0608 0097**						


K250
COMET



BLUE SERIES PROFESSIONAL

PROFESSIONAL MODELS THAT ENSURE TOP-LEVEL PERFORMANCE

Swimming pools cleaning, also areas that could be hard

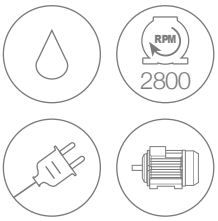
Cleaning of courtyards, stairs, paths and washing of outdoor furniture or wooden surfaces

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



K 200

CLASSIC · EXTRA

SELF-PRIMING PUMPS

made in ITALY

FOR MORE INFORMATION

Ergonomic handle for easy maneuverabilty



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



Removable detergent tank with externally visible level



Can be used vertically or orizzontally



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 CONTANER 20'	144
N. MACHINES CONTANER 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 CONTANER 20'	96
N. MACHINES CONTANER 40' (40' HQ)	192

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 (220 mm Ø) for easy movement up and down steps and over uneven ground
- Removable detergent tank with level visible from the outside
- Regulated low-pressure detergent suction with filter
- 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

TECHNICAL FEATURES

CODE	MODELS	PUMP	Ph	V	Hz	MAX bar	MAX MPa	WORK bar	WORK MPa	WORK l/h	HP	kW	kW	lt	kg	(L x W x H) cm
9057 0500	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	3,5	37	54 x 44 x 68
9057 0501	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	3,5	47	54 x 44 x 99
9057 0504	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	3,5	37	54 x 44 x 68
9057 0505	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	3,5	47	54 x 44 x 99
9057 0506	K 200 12/200 T Classic	AXR	3	400	50	200	20	30÷190	3÷19	290 ÷ 720	5,0	3,7	4,3	3,5	40	54 x 44 x 68
9057 0507	K 200 12/200 T Extra	AXR	3	400	50	200	20	30÷190	3÷19	290 ÷ 720	5,0	3,7	4,3	3,5	50	54 x 44 x 99

STANDARD EQUIPMENT



GC 201 gun with protection

TECHNICAL FEATURES					COMPATIBLE MODELS					
l/min	IN	OUT	bar	CODE	9057 0500	9057 0501	9057 0504	9057 0505	9057 0506	9057 0507
30	G 1/4"M	M22x1,5 F	207	**2410 0302**						
30	G 3/8"M	M22x1,5 F	207	**2410 0327**						



GC 251 gun with protection

TECHNICAL FEATURES					COMPATIBLE MODELS					
l/min	IN	OUT	bar	CODE	9057 0500	9057 0501	9057 0504	9057 0505	9057 0506	9057 0507
30	G 3/8"M	M22x1,5 F	255	**2410 0120**						



Bent lance, with adjustable nozzle

TECHNICAL FEATURES				COMPATIBLE MODELS					
l/min	IN	Ø	CODE	9057 0500	9057 0501	9057 0504	9057 0505	9057 0506	9057 0507
30	M22x1,5 M	033	**3301 1064**						
30	M22x1,5 M	05	**3301 1284**						



M4 stainless steel nozzle

TECHNICAL FEATURES				COMPATIBLE MODELS					
IN	Ø	°C	CODE	9057 0500	9057 0501	9057 0504	9057 0505	9057 0506	9057 0507
M4	033	60	**3400 0497**						
M4	05	60	**3400 0797**						



Bent lance with detergent head

TECHNICAL FEATURES				COMPATIBLE MODELS					
IN	OUT	mm	CODE	9057 0500	9057 0501	9057 0504	9057 0505	9057 0506	9057 0507
M22x1,5 M	1/4" NPT F	570	**3301 0935**						



Fan shape nozzle

TECHNICAL FEATURES				COMPATIBLE MODELS					
IN	Ø		CODE	9057 0500	9057 0501	9057 0504	9057 0505	9057 0506	9057 0507
1/4'' NPT M	033	15	**3400 0712**						



Lance with rotating nozzle

TECHNICAL FEATURES				COMPATIBLE MODELS					
IN	mm	Ø	CODE	9057 0500	9057 0501	9057 0504	9057 0505	9057 0506	9057 0507
M22x1,5 M	570	033	**3301 1052**						

STANDARD EQUIPMENT



Lance with rotating nozzle

TECHNICAL FEATURES				COMPATIBLE MODELS					
IN	mm	Ø	CODE	9057 0500	9057 0501	9057 0504	9057 0505	9057 0506	9057 0507
M22x1,5 M	560	035	**3301 0781**						
M22x1,5 M	560	050	**3301 0893**						



Rubber delivery hose kit

TECHNICAL FEATURES				COMPATIBLE MODELS					
IN	OUT	m	CODE	9057 0500	9057 0501	9057 0504	9057 0505	9057 0506	9057 0507
M22x1,5 F - Ø14	G 1/4'' F	10-R1 1/4"	**3301 1637**						
M22x1,5 F - Ø14	G 3/8'' F	10-R1 1/4"	**3208 1050**						
G 3/8'' F	G 3/8'' F	15-R1 1/4"	**3208 0971**						



Plastic inlet water filter

TECHNICAL FEATURES				COMPATIBLE MODELS					
IN	OUT	mesh	CODE	9057 0500	9057 0501	9057 0504	9057 0505	9057 0506	9057 0507
Ø15	G 3/4" F	50	**1002 0285**						

ACCESSORIES



Back-flow Preventer kit BA 10

TECHNICAL FEATURES				COMPATIBLE MODELS					
IN	OUT	l/min	CODE	9057 0500	9057 0501	9057 0504	9057 0505	9057 0506	9057 0507
G 3/4" M	G 3/4" M	35	**0608 0049**						



3/4 garden hose quick couplers

TECHNICAL FEATURES				COMPATIBLE MODELS					
IN	OUT	bar	CODE	9057 0500	9057 0501	9057 0504	9057 0505	9057 0506	9057 0507
G 3/4" F	G 3/4" F	10	**5002 0024**						



GH 281 gun with pressure pregulator + Swivel

TECHNICAL FEATURES					COMPATIBLE MODELS					
l/min	IN	OUT	bar	CODE	9057 0500	9057 0501	9057 0504	9057 0505	9057 0506	9057 0507
15	G 1/4"M	M22x1,5 F	310	**2410 0225**						
15	G 3/8"M	M22x1,5 F	310	**2410 0227**						



Bent lance with rotating nozzle

TECHNICAL FEATURES				COMPATIBLE MODELS					
IN	mm	Ø	CODE	9057 0500	9057 0501	9057 0504	9057 0505	9057 0506	9057 0507
M22x1,5 M	570	033	**3301 1052**						



Lance with rotating nozzle

TECHNICAL FEATURES				COMPATIBLE MODELS					
IN	mm	Ø	CODE	9057 0500	9057 0501	9057 0504	9057 0505	9057 0506	9057 0507
M22x1,5 M	560	035	**3301 0781**						
M22x1,5 M	560	050	**3301 0893**						



Bent lance with detergent head, without nozzle

TECHNICAL FEATURES				COMPATIBLE MODELS					
IN	OUT	mm	CODE	9057 0500	9057 0501	9057 0504	9057 0505	9057 0506	9057 0507
M22x1,5 M	1/4" NPT F	570	**3301 0935**						



Sand/Soda blasting lance kit

TECHNICAL FEATURES				COMPATIBLE MODELS					
IN	mm	Ø	CODE	9057 0500	9057 0501	9057 0504	9057 0505	9057 0506	9057 0507
M22x1,5 M	500	040	**3301 0772**						



Fan shape nozzle 1/4" MEG connection

TECHNICAL FEATURES				COMPATIBLE MODELS					
IN	Ø	∠	CODE	9057 0500	9057 0501	9057 0504	9057 0505	9057 0506	9057 0507
1/4'' NPT M	033	15	**3400 0712**						
1/4'' NPT M	050	25	**3400 0705**						



Rotating brush

TECHNICAL FEATURES				COMPATIBLE MODELS					
IN	bar	l/min	CODE	9057 0500	9057 0501	9057 0504	9057 0505	9057 0506	9057 0507
M22x1,5 M	30	20	**1413 0029**						



Foam lance, with regulator

TECHNICAL FEATURES				COMPATIBLE MODELS					
IN	l/min	°C	CODE	9057 0500	9057 0501	9057 0504	9057 0505	9057 0506	9057 0507
M22x1,5 M	20	60	**3301 0766**						



SC 150 floor cleaning lance kit

TECHNICAL FEATURES				COMPATIBLE MODELS					
IN	bar	Ø	CODE	9057 0500	9057 0501	9057 0504	9057 0505	9057 0506	9057 0507
M22x1,5 M	170	0,95	**3301 1502**						



Floor cleaning lance kit SC 155

TECHNICAL FEATURES				COMPATIBLE MODELS					
IN	bar	Ø	CODE	9057 0500	9057 0501	9057 0504	9057 0505	9057 0506	9057 0507
M22x1,5 M	210	035	**3301 0710**						



Drain nozzle

TECHNICAL FEATURES				COMPATIBLE MODELS					
IN	m	l/min	CODE	9057 0500	9057 0501	9057 0504	9057 0505	9057 0506	9057 0507
M22x1,5 M	25	10 ÷ 15	**3045 0041**						



Double barrel lance, without nozzles

TECHNICAL FEATURES				COMPATIBLE MODELS					
IN	OUT	mm	CODE	9057 0500	9057 0501	9057 0504	9057 0505	9057 0506	9057 0507
M22x1,5 M	2x1/4 NPT F	700	**3301 0941**						



Detergent nozzle for double barrel lance

TECHNICAL FEATURES				COMPATIBLE MODELS					
IN	Ø	∠	CODE	9057 0500	9057 0501	9057 0504	9057 0505	9057 0506	9057 0507
1/4'' NPT M	60	50	**3400 0391**						



Spiral suction hose kit

TECHNICAL FEATURES				COMPATIBLE MODELS					
IN	OUT	m	CODE	9057 0500	9057 0501	9057 0504	9057 0505	9057 0506	9057 0507
Ø 18	Ø 23	8	**3299 0019**						



Suction hose kit ith quick coupling

TECHNICAL FEATURES				COMPATIBLE MODELS					
IN	OUT	bar	CODE	9057 0500	9057 0501	9057 0504	9057 0505	9057 0506	9057 0507
-	-	10	**2803 3387**						



Rubber delivery hose extension kit

TECHNICAL FEATURES				COMPATIBLE MODELS					
IN	OUT	m	CODE	9057 0500	9057 0501	9057 0504	9057 0505	9057 0506	9057 0507
M22x1,5 F - Ø14	M22x1,5 F - Ø14	8 - R1 1/4"	**3301 0769**						

K 250

CLASSIC · EXTRA

1400

TSR

SELF-PRIMING PUMPS

made in ITALY

FOR MORE INFORMATION

Ergonomic handle for easy maneuverabilty



ON CLASSIC VERSIONS
Without hose reel at the top





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



Removable detergent tank with externally visible level



Can be used vertically or orizzontally



K 250 CLASSIC

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

K 250 EXTRA

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

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 210 mm) for easy movement up and down steps and over uneven ground
- Removable detergent tank with level visible from the outside
- Regulated low-pressure detergent suction with filter
- Pressure gauge
- 4-pole motor (1400 rpm) well oversized and protected with paint
- Built-in professional unloader valve
- Delayed Total Stop
- **Self-priming** pumps with EASY START device on single-phase models
- Rotary switch
- Motor thermal protection

TECHNICAL FEATURES

CODE	MODELS	PUMP	Ph	V	Hz	MAX bar	MAX MPa	WORK bar	WORK MPa	WORK l/h	HP	kW	kW	lt	kg	(L x W x H) cm
9057 0102	K 250 10/150 M Cl.	LW-K 250	1	230	50	150	15	30÷135	3÷13,5	280÷600	3 ,0	2,2	2,9	3,5	40	54 x 44 x 68
9057 0101	K 250 10/150 M Ex.	LW-K 250	1	230	50	150	15	30÷135	3÷13,5	280÷600	3 ,0	2,2	2,9	3,5	40	54 x 44 x 68
9057 0104	K 250 12/130 M Cl.	LW-K 250	1	230	50	130	13	30÷115	3÷11,5	360÷720	3 ,0	2,2	2,9	3,5	40	54 x 44 x 68
9057 0103	K 250 12/130 M Ex.	LW-K 250	1	230	50	130	13	30÷115	3÷11,5	360÷720	3 ,0	2,2	2,9	3,5	50	54 x 44 x 68
9057 0106 ●	K 250 11/160 M Cl.	LW-K 250	1	230	50	160	16	30÷145	3÷14,5	300÷660	3,5	2,6	3,3	3,5	40	54 x 44 x 68
9057 0105 ●	K 250 11/160 M Ex.	LW-K 250	1	230	50	160	16	30÷145	3÷14,5	300÷660	3,5	2,6	3,3	3,5	50	54 x 44 x 68
9057 0108	K 250 13/190 T Cl.	LW-K 250	3	400	50	190	19	30÷180	3÷18	330÷780	5,5	4,0	5,0	3,5	40	54 x 44 x 68
9057 0107	K 250 13/190 T Ex.	LW-K 250	3	400	50	190	19	30÷180	3÷18	320÷780	5,5	4,0	5,0	3,5	50	54 x 44 x 68
9057 0110	K 250 15/170 T Cl.	LW-K 250	3	400	50	170	17	30÷160	3÷16	300÷900	5,5	4,0	5,0	3,5	40	54 x 44 x 68
9057 0109	K 250 15/170 T Ex.	LW-K 250	3	400	50	170	17	30÷160	3÷16	390÷900	5,5	4,0	5,0	3,5	50	54 x 44 x 68
9057 0112	K 250 11/210 T Cl.	LW-K 250	3	400	50	210	21	30÷200	3÷20	260÷660	5,5	4,0	5,0	3,5	40	54 x 44 x 68
9057 0111	K 250 11/210 T Ex.	LW-K 250	3	400	50	210	21	30÷200	3÷20	260÷660	5,5	4,0	5,0	3,5	50	54 x 44 x 68

● Requires 4 kW single-phase electricity supply

STANDARD EQUIPMENT



GC 251 gun with protection

TECHNICAL FEATURES					COMPATIBLE MODELS											
l/min	IN	OUT	bar	CODE	9057 0102	9057 0101	9057 0104	9057 0103	9057 0106	9057 0105	9057 0108	9057 0107	9057 0110	9057 0109	9057 0112	9057 0111
30	G 3/8"M	M22x1,5 F	255	**2410 0120**												



GH 281 gun with pressure pregulator + Swivel

TECHNICAL FEATURES					COMPATIBLE MODELS											
l/min	IN	OUT	bar	CODE	9057 0102	9057 0101	9057 0104	9057 0103	9057 0106	9057 0105	9057 0108	9057 0107	9057 0110	9057 0109	9057 0112	9057 0111
15	G 3/8"M	M22x1,5 F	310	**2410 0227**												



Bent lance with detergent head, with nozzle

TECHNICAL FEATURES				COMPATIBLE MODELS											
IN	OUT	mm	CODE	9057 0102	9057 0101	9057 0104	9057 0103	9057 0106	9057 0105	9057 0108	9057 0107	9057 0110	9057 0109	9057 0112	9057 0111
M22x1,5 M	1/4" NPT F	570	**3301 0935**												



Bent lance with detergent head, without nozzle

TECHNICAL FEATURES				COMPATIBLE MODELS											
IN	OUT	mm	CODE	9057 0102	9057 0101	9057 0104	9057 0103	9057 0106	9057 0105	9057 0108	9057 0107	9057 0110	9057 0109	9057 0112	9057 0111
M22x1,5 M	1/4" NPT F	700	**3301 0787**												



Fan shape nozzle 1/4" MEG connection

TECHNICAL FEATURES				COMPATIBLE MODELS											
IN	Ø		CODE	9057 0102	9057 0101	9057 0104	9057 0103	9057 0106	9057 0105	9057 0108	9057 0107	9057 0110	9057 0109	9057 0112	9057 0111
1/4'' NPT M	037	15	**3400 0715**												
1/4'' NPT M	050	15	**3400 0704**												
1/4'' NPT M	043	15	**3400 0717**												
1/4'' NPT M	053	25	**3400 0746**												
1/4'' NPT M	035	15	**3400 0677**												



Lance with rotating nozzle

TECHNICAL FEATURES				COMPATIBLE MODELS											
IN	mm	Ø	CODE	9057 0102	9057 0101	9057 0104	9057 0103	9057 0106	9057 0105	9057 0108	9057 0107	9057 0110	9057 0109	9057 0112	9057 0111
M22x1,5 M	560	040	**3301 0777**												
M22x1,5 M	560	050	**3301 0893**												
M22x1,5 M	560	045	**3301 0782**												
M22x1,5 M	560	055	**3301 0895**												
M22x1,5 M	560	035	**3301 0781**												

STANDARD EQUIPMENT



Rubber delivery hose kit M22X1,5

TECHNICAL FEATURES				COMPATIBLE MODELS											
IN	OUT	m	CODE	9057 0102	9057 0101	9057 0104	9057 0103	9057 0106	9057 0105	9057 0108	9057 0107	9057 0110	9057 0109	9057 0112	9057 0111
M22x1,5 F - Ø14	G 3/8'' F	10 - R1 1/4"	**3208 1050**												
G 3/8'' F	G 3/8'' F	15 - R1 1/4"	**3208 0971**												

ACCESSORIES



Plastic inlet water filter

TECHNICAL FEATURES				COMPATIBLE MODELS											
IN	OUT	mesh	CODE	9057 0102	9057 0101	9057 0104	9057 0103	9057 0106	9057 0105	9057 0108	9057 0107	9057 0110	9057 0109	9057 0112	9057 0111
Ø15	G 3/4" F	50	**1002 0285**												



Back-flow Preventer kit BA 10

TECHNICAL FEATURES				COMPATIBLE MODELS											
IN	OUT	l/min	CODE	9057 0102	9057 0101	9057 0104	9057 0103	9057 0106	9057 0105	9057 0108	9057 0107	9057 0110	9057 0109	9057 0112	9057 0111
G 3/4" M	G 3/4" M	35	**0608 0049**												



3/4 garden hose quick couplers

TECHNICAL FEATURES				COMPATIBLE MODELS											
IN	OUT	bar	CODE	9057 0102	9057 0101	9057 0104	9057 0103	9057 0106	9057 0105	9057 0108	9057 0107	9057 0110	9057 0109	9057 0112	9057 0111
G 3/4" F	G 3/4" F	10	**5002 0024**												



GH 281 gun with pressure pregulator + Swivel

TECHNICAL FEATURES					COMPATIBLE MODELS											
l/min	IN	OUT	bar	CODE	9057 0102	9057 0101	9057 0104	9057 0103	9057 0106	9057 0105	9057 0108	9057 0107	9057 0110	9057 0109	9057 0112	9057 0111
15	G 3/8"M	M22x1,5 F	310	**2410 0227**												



Lance with rotating nozzle

TECHNICAL FEATURES				COMPATIBLE MODELS											
IN	mm	Ø	CODE	9057 0102	9057 0101	9057 0104	9057 0103	9057 0106	9057 0105	9057 0108	9057 0107	9057 0110	9057 0109	9057 0112	9057 0111
M22x1,5 M	560	040	**3301 0777**												
M22x1,5 M	560	050	**3301 0893**												
M22x1,5 M	560	045	**3301 0782**												
M22x1,5 M	560	055	**3301 0895**												
M22x1,5 M	560	035	**3301 0781**												



Bent lance with adjustable jet

TECHNICAL FEATURES				COMPATIBLE MODELS											
IN	mm	Ø	CODE	9057 0102	9057 0101	9057 0104	9057 0103	9057 0106	9057 0105	9057 0108	9057 0107	9057 0110	9057 0109	9057 0112	9057 0111
M22x1,5 M	700	040	**3301 0909**												
M22x1,5 M	700	050	**3301 0913**												
M22x1,5 M	700	045	**3301 0911**												
M22x1,5 M	700	055	**3301 0915**												
M22x1,5 M	700	035	**3301 0907**												



Professional Sand/Soda blasting lance kit

TECHNICAL FEATURES				COMPATIBLE MODELS											
IN	mm	Ø	CODE	9057 0102	9057 0101	9057 0104	9057 0103	9057 0106	9057 0105	9057 0108	9057 0107	9057 0110	9057 0109	9057 0112	9057 0111
M22x1,5 M	500	030	**3301 0771**												
M22x1,5 M	500	040	**3301 0772**												



Rotating brush

TECHNICAL FEATURES				COMPATIBLE MODELS											
IN	bar	l/min	CODE	9057 0102	9057 0101	9057 0104	9057 0103	9057 0106	9057 0105	9057 0108	9057 0107	9057 0110	9057 0109	9057 0112	9057 0111
M22x1,5 M	30	20	**1413 0029**												



Foam lance, with regulator

TECHNICAL FEATURES				COMPATIBLE MODELS											
IN	l/min	lt	CODE	9057 0102	9057 0101	9057 0104	9057 0103	9057 0106	9057 0105	9057 0108	9057 0107	9057 0110	9057 0109	9057 0112	9057 0111
M22x1,5 M	20	1	**3301 0766**												



Floor cleaning lance kit SC 155

TECHNICAL FEATURES				COMPATIBLE MODELS											
IN	bar	Ø	CODE	9057 0102	9057 0101	9057 0104	9057 0103	9057 0106	9057 0105	9057 0108	9057 0107	9057 0110	9057 0109	9057 0112	9057 0111
M22x1,5 M	210	035	**3301 0710**												



Drain nozzle

TECHNICAL FEATURES				COMPATIBLE MODELS											
IN	m	l/min	CODE	9057 0102	9057 0101	9057 0104	9057 0103	9057 0106	9057 0105	9057 0108	9057 0107	9057 0110	9057 0109	9057 0112	9057 0111
M22x1,5 M	25	10 ÷ 15	**3045 0041**												



Double barrel lance, without nozzles

TECHNICAL FEATURES				COMPATIBLE MODELS											
IN	OUT	mm	CODE	9057 0102	9057 0101	9057 0104	9057 0103	9057 0106	9057 0105	9057 0108	9057 0107	9057 0110	9057 0109	9057 0112	9057 0111
M22x1,5 M	2x1/4 NPT F	700	**3301 0941**												



Detergent nozzle for double barrel lance

TECHNICAL FEATURES				COMPATIBLE MODELS											
IN	Ø		CODE	9057 0102	9057 0101	9057 0104	9057 0103	9057 0106	9057 0105	9057 0108	9057 0107	9057 0110	9057 0109	9057 0112	9057 0111
1/4'' NPT M	60	50	**3400 0391**												



Spiral suction hose kit

TECHNICAL FEATURES				COMPATIBLE MODELS											
IN	OUT	m	CODE	9057 0102	9057 0101	9057 0104	9057 0103	9057 0106	9057 0105	9057 0108	9057 0107	9057 0110	9057 0109	9057 0112	9057 0111
Ø 18	Ø 23	8	**3299 0019**												



Suction hose kit ith quick coupling

TECHNICAL FEATURES				COMPATIBLE MODELS											
IN	OUT	bar	CODE	9057 0102	9057 0101	9057 0104	9057 0103	9057 0106	9057 0105	9057 0108	9057 0107	9057 0110	9057 0109	9057 0112	9057 0111
-	-	10	**2803 3387**												



Rubber delivery hose extension kit

TECHNICAL FEATURES				COMPATIBLE MODELS											
IN	OUT	m	CODE	9057 0102	9057 0101	9057 0104	9057 0103	9057 0106	9057 0105	9057 0108	9057 0107	9057 0110	9057 0109	9057 0112	9057 0111
M22x1,5 M - Ø14	M22x1,5 F - Ø14	8 - R1/4"	**3301 0769**												



Hose reel kit with rubber hose

TECHNICAL FEATURES				COMPATIBLE MODELS											
Hose type	m	OUT	CODE	9057 0102	9057 0101	9057 0104	9057 0103	9057 0106	9057 0105	9057 0108	9057 0107	9057 0110	9057 0109	9057 0112	9057 0111
R1 1/4"	15	G 3/8" F	**7002 0330**												
R1 5/16"	20	G 3/8" F	**7002 0332**												

K PREMIUM MOBILE

PREMIUM

TSR

SELF-PRIMING PUMPS

made in ITALY

FOR MORE INFORMATION



Well balanced for easy handling



VERSIONS WITHOUT HOSE REEL



Comet RW Premium pump with 3 integral ceramic pistons and brass pump head



Pump with two oil sight glasses and external level viewer



Pressure unloader valve with a large and practical knob



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

GENERAL FEATURES

- Easy maintenance by simply removing the front casing and taking the electrical pump unit out
- Big wheels (220 mm ø); 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	MAX bar	MAX MPa	WORK bar	WORK MPa	WORK l/h	HP	kW	kW	lt	kg	(L x W x H) cm
K Premium Mobile without hose reel																
9050 0501	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
9050 0502	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
9050 0503	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
9050 0504	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
9050 0505	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
9050 0506	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
K Premium Mobile with hose reel																
9050 0507	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
9050 0508	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
9050 0509	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
9050 0510	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
9050 0511	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
9050 0512	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	9050 0501	9050 0502	9050 0503	9050 0504	9050 0505	9050 0506	9050 0507	9050 0508	9050 0509	9050 0510	9050 0511	9050 0512
40	G 3/8"M	M22x1,5 F long	400	**2410 0277**												



Bent lance with detergent head, without nozzle

TECHNICAL FEATURES				COMPATIBLE MODELS											
IN	OUT	mm	CODE	9050 0501	9050 0502	9050 0503	9050 0504	9050 0505	9050 0506	9050 0507	9050 0508	9050 0509	9050 0510	9050 0511	9050 0512
M22x1,5 M	1/4" NPT F	800	**3301 0976**												



Fan shape nozzle

TECHNICAL FEATURES				COMPATIBLE MODELS											
IN	Ø		CODE	9050 0501	9050 0502	9050 0503	9050 0504	9050 0505	9050 0506	9050 0507	9050 0508	9050 0509	9050 0510	9050 0511	9050 0512
1/4'' NPT M	040	25	**3400 0702**												
1/4'' NPT M	045	25	**3400 0703**												
1/4'' NPT M	055	25	**3400 0707**												
1/4'' NPT M	075	25	**3400 0713**												
1/4'' NPT M	080	25	**3400 0714**												



Rubber delivery hose kit 10 m

TECHNICAL FEATURES				COMPATIBLE MODELS											
IN	OUT	m	CODE	9050 0501	9050 0502	9050 0503	9050 0504	9050 0505	9050 0506	9050 0507	9050 0508	9050 0509	9050 0510	9050 0511	9050 0512
M22x1,5 F - Ø14	G 3/8" F	10 - R1 5/16"	**3301 0987**												
M22x1,5 F - Ø14	G 3/8" F	10 - R2 5/16"	**3301 0776**												

ACCESSORIES



Back-flow Preventer kit BA 10

TECHNICAL FEATURES				COMPATIBLE MODELS											
IN	OUT	l/min	CODE	9050 0501	9050 0502	9050 0503	9050 0504	9050 0505	9050 0506	9050 0507	9050 0508	9050 0509	9050 0510	9050 0511	9050 0512
G 3/4" M	G 3/4" M	35	**0608 0049**												



3/4 garden hose quick couplers

TECHNICAL FEATURES				COMPATIBLE MODELS											
IN	OUT	bar	CODE	9050 0501	9050 0502	9050 0503	9050 0504	9050 0505	9050 0506	9050 0507	9050 0508	9050 0509	9050 0510	9050 0511	9050 0512
G 3/4" F	G 3/4" F	10	**5002 0024**												



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

TECHNICAL FEATURES					COMPATIBLE MODELS											
l/min	IN	OUT	bar	CODE	9050 0501	9050 0502	9050 0503	9050 0504	9050 0505	9050 0506	9050 0507	9050 0508	9050 0509	9050 0510	9050 0511	9050 0512
40	G 3/8"M	G 1/4"F	400	**2410 0126**												



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

TECHNICAL FEATURES					COMPATIBLE MODELS											
l/min	IN	OUT	bar	CODE	9050 0501	9050 0502	9050 0503	9050 0504	9050 0505	9050 0506	9050 0507	9050 0508	9050 0509	9050 0510	9050 0511	9050 0512
40	G 3/8"M	G 1/4"F	400	**2410 0124**												



Bent lance, with rotating nozzle

TECHNICAL FEATURES				COMPATIBLE MODELS											
IN	mm	Ø	CODE	9050 0501	9050 0502	9050 0503	9050 0504	9050 0505	9050 0506	9050 0507	9050 0508	9050 0509	9050 0510	9050 0511	9050 0512
M22x1,5 M	560	040	**3301 0777**												
M22x1,5 M	560	045	**3301 0782**												
M22x1,5 M	560	055	**3301 0895**												
M22x1,5 M	560	080	**3301 1003**												



Double barrel lance, without nozzles

TECHNICAL FEATURES				COMPATIBLE MODELS											
IN	OUT	mm	CODE	9050 0501	9050 0502	9050 0503	9050 0504	9050 0505	9050 0506	9050 0507	9050 0508	9050 0509	9050 0510	9050 0511	9050 0512
M22x1,5 M	2x1/4 NPT F	700	**3301 0941**												



Detergent nozzle for double barrel lance

TECHNICAL FEATURES				COMPATIBLE MODELS											
IN	Ø		CODE	9050 0501	9050 0502	9050 0503	9050 0504	9050 0505	9050 0506	9050 0507	9050 0508	9050 0509	9050 0510	9050 0511	9050 0512
1/4'' NPT F	60	50	**3400 0391**												



Sand/Soda blasting lance kit

TECHNICAL FEATURES				COMPATIBLE MODELS											
IN	mm	Ø	CODE	9050 0501	9050 0502	9050 0503	9050 0504	9050 0505	9050 0506	9050 0507	9050 0508	9050 0509	9050 0510	9050 0511	9050 0512
M22x1,5 M	500	040	**3301 0772**												
M22x1,5 M	500	080	**3301 0972**												



Professional Sand/Soda blasting lance kit

TECHNICAL FEATURES				COMPATIBLE MODELS											
IN	mm	Ø	CODE	9050 0501	9050 0502	9050 0503	9050 0504	9050 0505	9050 0506	9050 0507	9050 0508	9050 0509	9050 0510	9050 0511	9050 0512
M22x1,5 M	300 / 500	055	**3301 0864**												
M22x1,5 M	300 / 500	090	**3301 0865**												



Rotating brush

TECHNICAL FEATURES				COMPATIBLE MODELS											
IN	bar	l/min	CODE	9050 0501	9050 0502	9050 0503	9050 0504	9050 0505	9050 0506	9050 0507	9050 0508	9050 0509	9050 0510	9050 0511	9050 0512
M22x1,5 M	30	20	**1413 0030**												



Bent lance with adjustable jet

TECHNICAL FEATURES				COMPATIBLE MODELS											
IN	mm	Ø	CODE	9050 0501	9050 0502	9050 0503	9050 0504	9050 0505	9050 0506	9050 0507	9050 0508	9050 0509	9050 0510	9050 0511	9050 0512
M22x1,5 M	700	040	**3301 0909**												
M22x1,5 M	700	045	**3301 0911**												
M22x1,5 M	700	055	**3301 0915**												
M22x1,5 M	700	080	**3301 1087**												



Foam lance, with regulator

TECHNICAL FEATURES				COMPATIBLE MODELS											
IN	l/min	lt	CODE	9050 0501	9050 0502	9050 0503	9050 0504	9050 0505	9050 0506	9050 0507	9050 0508	9050 0509	9050 0510	9050 0511	9050 0512
M22x1,5 M	20	1	**3301 0901**												



Drain nozzle

TECHNICAL FEATURES				COMPATIBLE MODELS											
IN	m	l/min	CODE	9050 0501	9050 0502	9050 0503	9050 0504	9050 0505	9050 0506	9050 0507	9050 0508	9050 0509	9050 0510	9050 0511	9050 0512
M22x1,5 M	25	10 ÷ 15	**3045 0041**												
M22x1,5 M	25	16 ÷ 29	**3045 0036**												



Rubber delivery hose extension kit

TECHNICAL FEATURES				COMPATIBLE MODELS											
IN	OUT	m	CODE	9050 0501	9050 0502	9050 0503	9050 0504	9050 0505	9050 0506	9050 0507	9050 0508	9050 0509	9050 0510	9050 0511	9050 0512
M22x1,5 M - Ø14	M22x1,5 F - Ø14	10 - R1 5/16"	**3301 0774**												
M22x1,5 M - Ø14	M22x1,5 F - Ø14	10 - R2 5/16"	**3301 0985**												



Hose reel kit

TECHNICAL FEATURES				COMPATIBLE MODELS											
Hose type	m	OUT	CODE	9050 0501	9050 0502	9050 0503	9050 0504	9050 0505	9050 0506	9050 0507	9050 0508	9050 0509	9050 0510	9050 0511	9050 0512
R1-5/16"	15	G 3/8"F	**7002 0281**												
R2-3/8"	15	G 3/8"F	**7002 0287**												



Spiral suction hose kit

TECHNICAL FEATURES				COMPATIBLE MODELS											
IN	OUT	m	CODE	9050 0501	9050 0502	9050 0503	9050 0504	9050 0505	9050 0506	9050 0507	9050 0508	9050 0509	9050 0510	9050 0511	9050 0512
Ø 18	Ø 23	8	**3299 0019**												



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

TECHNICAL FEATURES				COMPATIBLE MODELS											
Hose type	m	OUT	CODE	9050 0501	9050 0502	9050 0503	9050 0504	9050 0505	9050 0506	9050 0507	9050 0508	9050 0509	9050 0510	9050 0511	9050 0512
R1-5/16"	20	G 3/8" F	**5018 0077**												
R2-5/16"	20 - BLU	G 3/8" F	**5018 0116**												



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

TECHNICAL FEATURES				COMPATIBLE MODELS											
Hose type	m	OUT	CODE	9050 0501	9050 0502	9050 0503	9050 0504	9050 0505	9050 0506	9050 0507	9050 0508	9050 0509	9050 0510	9050 0511	9050 0512
R2-5/16"	20	G 3/8" F	**5018 0105**												

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

CODE	COMPATIBLE MODELS												
	9050 0501	9050 0502	9050 0503	9050 0504	9050 0505	9050 0506	9050 0507	9050 0508	9050 0509	9050 0510	9050 0511	9050 0512
5018 0079												



Foot valve

TECHNICAL FEATURES				COMPATIBLE MODELS											
IN	OUT	bar	CODE	9050 0501	9050 0502	9050 0503	9050 0504	9050 0505	9050 0506	9050 0507	9050 0508	9050 0509	9050 0510	9050 0511	9050 0512
G 3/8'' M	M22x1,5 F	280	**0608 0097**												


Ksteel
KsteelXL TS
COMET



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

ETM 2W

2800 RPM

1400 RPM

SELF-PRIMING PUMPS

made in ITALY



LW-K 250

PRO VERSIONS

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





FOR MORE INFORMATION

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



GXR

X VERSIONS

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

GENERAL FEATURES

- Trolley with wheels (250 mm ø)
- Easy to transport thanks to a practical top grip and anti-vibration supports
- Induction 2-pole motor (2800 rpm) on ETM 2W 150 X model
- 4-pole motor (1400 rpm) on ETM 2W 150 PRO model
- 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	MAX bar	MAX MPa	WORK bar	WORK MPa	WORK l/h	HP	kW	kW	kg	(L x W x H) cm
9055 0050	ETM 2W	GXR	1	230	50	150	15	30 ÷ 135	3 ÷ 13,5	600	3 ,0	2,2	2,9	40	64 x 45 x 85 56 x 45 x 61 *
9055 0051	ETM 2W PRO	LW-K 250	1	230	50	150	15	30 ÷ 135	3 ÷ 13,5	600	3 ,0	2,2	2,9	45	64 x 45 x 85 56 x 45 x 61 *

* Height with handle closed

STANDARD EQUIPMENT



GC 201 gun with protection

TECHNICAL FEATURES					COMPATIBLE MODELS	
l/min	IN	OUT	bar	CODE	9055 0050	9055 0051
30	G 1/4"M	M22x1,5 F	207	**2410 0302**		



GC 251 gun with protection

TECHNICAL FEATURES					COMPATIBLE MODELS	
l/min	IN	OUT	bar	CODE	9055 0050	9055 0051
30	G 3/8"M	M22x1,5 F	255	**2410 0120**		



Bent lance, with adjustable nozzle

TECHNICAL FEATURES				COMPATIBLE MODELS	
IN	mm	Ø	CODE	9055 0050	9055 0051
M22x1,5 M	570	033	**3301 1064**		



M4 stainless steel nozzle

TECHNICAL FEATURES				COMPATIBLE MODELS	
IN	Ø	°C	CODE	9055 0050	9055 0051
M4	033	60	**3400 0497**		



Bent lance with detergent head, without nozzle

TECHNICAL FEATURES				COMPATIBLE MODELS	
IN	OUT	mm	CODE	9055 0050	9055 0051
M22x1,5 M	1/4" NPT F	570	**3301 1052**		



Fan shape nozzle

TECHNICAL FEATURES				COMPATIBLE MODELS	
IN	Ø		CODE	9055 0050	9055 0051
1/4" NPT M	040	15	**3400 0690**		



Rubber delivery hose kit

TECHNICAL FEATURES				COMPATIBLE MODELS	
IN	OUT	m	CODE	9055 0050	9055 0051
M22x1,5 F - Ø14	G 1/4'' F	10 - R1 1/4"	**3301 1637**		
M22x1,5 F - Ø14	G 1/4'' F	10 - R1 1/4"	**3208 1050**		



Plastic inlet water filter

TECHNICAL FEATURES				COMPATIBLE MODELS	
IN	OUT	mesh	CODE	9055 0050	9055 0051
Ø 15	G 3/4" F	50	**1002 0285**		

ACCESSORIES



Back-flow Preventer kit BA 10

TECHNICAL FEATURES				COMPATIBLE MODELS	
IN	OUT	l/min	CODE	9055 0050	9055 0051
G 3/4" M	G 3/4" M	35	**0608 0049**		



3/4 garden hose quick couplers

TECHNICAL FEATURES				COMPATIBLE MODELS	
IN	OUT	bar	CODE	9055 0050	9055 0051
G 3/4" F	G 3/4" F	10	**5002 0024**		



GH 281 gun with pressure pregulator + Swivel

TECHNICAL FEATURES					COMPATIBLE MODELS	
l/min	IN	OUT	bar	CODE	9055 0050	9055 0051
15	G 3/8"M	M22x1,5F	310	**2410 0227**		



Bent lance, with rotating nozzle

TECHNICAL FEATURES				COMPATIBLE MODELS	
IN	mm	Ø	CODE	9055 0050	9055 0051
M22x1,5 M	570	033	**3301 1052**		
M22x1,5 M	570	037	**3301 1024**		



Sand/Soda blasting lance kit

TECHNICAL FEATURES				COMPATIBLE MODELS	
IN	mm	Ø	CODE	9055 0050	9055 0051
M22x1,5 M	300 / 500	035	**3301 0801**		



Rotating brush

TECHNICAL FEATURES				COMPATIBLE MODELS	
IN	bar	l/min	CODE	9055 0050	9055 0051
M22x1,5 M	20	20	**1413 0033**		



Fixed brush

TECHNICAL FEATURES				COMPATIBLE MODELS	
IN	bar	l/min	CODE	9055 0050	9055 0051
M22x1,5 M	20	20	**1413 0032**		



Foam lance, with regulator

TECHNICAL FEATURES				COMPATIBLE MODELS	
IN	l/min	lt	CODE	9055 0050	9055 0051
M22x1,5 M	20	1	**3301 0766**		



Sand/Soda blasting lance kit

TECHNICAL FEATURES				COMPATIBLE MODELS	
IN	mm	Ø	CODE	9055 0050	9055 0051
M22x1,5 M	435 / 500	040	**3301 0772**		



Rotating brush

TECHNICAL FEATURES				COMPATIBLE MODELS	
IN	bar	l/min	CODE	9055 0050	9055 0051
M22x1,5 M	20	20	**1413 0033**		



SC 150 floor cleaning lance kit

TECHNICAL FEATURES				COMPATIBLE MODELS	
IN	bar	Ø	CODE	9055 0050	9055 0051
M22x1,5 M	170	0,95	**3301 1502**		



Floor cleaning lance kit SC 155

TECHNICAL FEATURES				COMPATIBLE MODELS	
IN	bar	Ø	CODE	9055 0050	9055 0051
M22x1,5 M	210	035	**3301 0710**		



Spiral suction hose kit

TECHNICAL FEATURES				COMPATIBLE MODELS	
IN	OUT	m	CODE	9055 0050	9055 0051
Ø 18	Ø 23	8	**3299 0019**		



Suction hose kit ith quick coupling

TECHNICAL FEATURES				COMPATIBLE MODELS	
IN	OUT	bar	CODE	9055 0050	9055 0051
-	-	1	**2803 3387**		



Drain nozzle

TECHNICAL FEATURES				COMPATIBLE MODELS	
IN	m	l/min	CODE	9055 0050	9055 0051
M22x1,5 M	25	10 ÷ 15	**3045 0041**		



Hose reel kit with handle

TECHNICAL FEATURES				COMPATIBLE MODELS	
Hose type	m	OUT	CODE	9055 0050	9055 0051
Without hose	-	-	**7002 0469**		
R1 1/4"	15	G 3/8" F	**7002 0465**		

K STEEL S

TSR

SELF-PRIMING PUMPS

made in ITALY

FOR MORE INFORMATION



15 mt hose reel kit (on request)





Height-adjustable and foldable handlebar





On/Off rotary switch

Heavy duty plastic wheels



Bolt-on unloader valve with Easy Maintenance system

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

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 bolt-on 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	MAX bar	MAX MPa	WORK bar	WORK MPa	WORK l/h	HP	kW	kW	kg	(L x W x H) cm
9077 0001	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 *
9077 0004	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 *
9077 0002	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 *
9077 0003	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 handle closed

STANDARD EQUIPMENT



GH 281 gun with pressure pregulator + Swivel

TECHNICAL FEATURES					COMPATIBLE MODELS			
l/min	IN	OUT	bar	CODE	9077 0001	9077 0004	9077 0002	9077 0003
15	G 3/8"M	M22x1,5 F	310	**2410 0227**				



Bent lance with detergent head, without nozzle

TECHNICAL FEATURES				COMPATIBLE MODELS			
IN	OUT	mm	CODE	9077 0001	9077 0004	9077 0002	9077 0003
M22x1,5 M	1/4" NPT F	570	**3301 0935**				



Fan shape nozzle 1/4" MEG connection

TECHNICAL FEATURES				COMPATIBLE MODELS			
IN	Ø	∠	CODE	9077 0001	9077 0004	9077 0002	9077 0003
1/4'' NPT M	037	15	**3400 0715**				
1/4'' NPT M	050	15	**3400 0704**				
1/4'' NPT M	053	25	**3400 0746**				
1/4'' NPT M	043	25	**3400 0717**				



Rubber delivery hose kit

TECHNICAL FEATURES				COMPATIBLE MODELS			
IN	OUT	m	CODE	9077 0001	9077 0004	9077 0002	9077 0003
M22x1,5 F - Ø14	G 3/8'' F	10 - R1 1/4"	**3208 1050**				
M22x1,5 F - Ø14	G 3/8'' F	10 - R1 5 16"	**3301 0987**				



Plastic inlet water filter

TECHNICAL FEATURES				COMPATIBLE MODELS			
IN	OUT	mesh	CODE	9077 0001	9077 0004	9077 0002	9077 0003
Ø15	G 3/4" F	50	**1002 0285**				

ACCESSORIES



Back-flow Preventer kit BA 10

TECHNICAL FEATURES				COMPATIBLE MODELS			
IN	OUT	l/min	CODE	9077 0001	9077 0004	9077 0002	9077 0003
G 3/4" M	G 3/4" M	35	**0608 0049**				



3/4 garden hose quick couplers

TECHNICAL FEATURES				COMPATIBLE MODELS			
IN	OUT	bar	CODE	9077 0001	9077 0004	9077 0002	9077 0003
G 3/4" F	G 3/4" F	10	**5002 0024**				



GH 301 gun with swivel

TECHNICAL FEATURES					COMPATIBLE MODELS			
l/min	IN	OUT	bar	CODE	9077 0001	9077 0004	9077 0002	9077 0003
45	G 3/8" M	M22x1,5 F	310	**2410 0182**				



Lance with rotating nozzle

TECHNICAL FEATURES				COMPATIBLE MODELS			
IN	mm	Ø	CODE	9077 0001	9077 0004	9077 0002	9077 0003
M22x1,5 M	560	040	**3301 0777**				
M22x1,5 M	560	050	**3301 0893**				
M22x1,5 M	560	055	**3301 0895**				
M22x1,5 M	560	045	**3301 0782**				



Bent lance with adjustable jet

TECHNICAL FEATURES				COMPATIBLE MODELS			
IN	mm	Ø	CODE	9077 0001	9077 0004	9077 0002	9077 0003
M22x1,5 M	700	040	**3301 0909**				
M22x1,5 M	700	050	**3301 0913**				
M22x1,5 M	700	055	**3301 0915**				
M22x1,5 M	700	045	**3301 0911**				



Sand/Soda blasting lance kit

TECHNICAL FEATURES				COMPATIBLE MODELS			
IN	mm	Ø	CODE	9077 0001	9077 0004	9077 0002	9077 0003
M22x1,5 M	500	040	**3301 0772**				



Rotating brush

TECHNICAL FEATURES				COMPATIBLE MODELS			
IN	bar	l/min	CODE	9077 0001	9077 0004	9077 0002	9077 0003
M22x1,5 M	30	20	**1413 0029**				



Foam lance, with regulator

TECHNICAL FEATURES				COMPATIBLE MODELS			
IN	l/min	lt	CODE	9077 0001	9077 0004	9077 0002	9077 0003
M22x1,5 M	20	1	**3301 0766**				



Floor cleaning lance kit SC 155

TECHNICAL FEATURES				COMPATIBLE MODELS			
IN	bar	Ø	CODE	9077 0001	9077 0004	9077 0002	9077 0003
M22x1,5 M	210	035	**3301 0710**				



Drain nozzle

TECHNICAL FEATURES				COMPATIBLE MODELS			
IN	m	l/min	CODE	9077 0001	9077 0004	9077 0002	9077 0003
M22x1,5 M	25	10 ÷ 15	**3045 0041**				



Double barrel lance, without nozzles

TECHNICAL FEATURES				COMPATIBLE MODELS			
IN	OUT	mm	CODE	9077 0001	9077 0004	9077 0002	9077 0003
M22x1,5 M	2x1/4 NPT F	700	**3301 0941**				



Detergent nozzle for double barrel lance

TECHNICAL FEATURES				COMPATIBLE MODELS			
IN	Ø		CODE	9077 0001	9077 0004	9077 0002	9077 0003
1/4'' NPT M	60	50	**3400 0391**				



Spiral suction hose kit

TECHNICAL FEATURES				COMPATIBLE MODELS			
IN	OUT	m	CODE	9077 0001	9077 0004	9077 0002	9077 0003
Ø 18	Ø 23	8	**3299 0019**				



Suction hose kit ith quick coupling

TECHNICAL FEATURES				COMPATIBLE MODELS			
IN	OUT	bar	CODE	9077 0001	9077 0004	9077 0002	9077 0003
-	-	10	**2803 3387**				



Rubber delivery hose extension kit

TECHNICAL FEATURES				COMPATIBLE MODELS			
IN	OUT	m	CODE	9077 0001	9077 0004	9077 0002	9077 0003
M22x1,5 F - Ø14	M22x1,5 M - Ø14	8 - R1 1/4"	**3301 0769**				
M22x1,5 F - Ø14	M22x1,5 M - Ø14	10 - R1 5/16"	**3301 0774**				



Hose reel kit with rubber hose

TECHNICAL FEATURES				COMPATIBLE MODELS			
Hose type	m	OUT	CODE	9077 0001	9077 0004	9077 0002	9077 0003
Without hose	-	-	**7002 0469**				
R1 1/4"	15	G 3/8" F	**7002 0465**				

K STEEL TS

1400

HOT WATER SEALS

TSR

SELF-PRIMING PUMPS

made in ITALY



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



FOR MORE INFORMATION

Rubber coated heavy duty plastic wheels

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



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

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

ZW



FW2



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	MAX bar	MAX MPa	WORK bar	WORK MPa	WORK l/h	HP	kW	kW	kg	(L x W x H) cm
9065 0001	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 *
9065 0002	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 *
9065 0003	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 *
9065 0006 ●	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 *
9065 0004	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 *
9065 0005	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 *
9065 0007 ●	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 60°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	9065 0001	9065 0002	9065 0003	9065 0006	9065 0004	9065 0005	9065 0007
45	G 3/8" M	M22x1,5 F	310	**2410 0182**							



Bent lance with detergent head, without nozzle

TECHNICAL FEATURES				COMPATIBLE MODELS						
IN	OUT	mm	CODE	9065 0001	9065 0002	9065 0003	9065 0006	9065 0004	9065 0005	9065 0007
M22x1,5 M	1/4" NPT F	700	**3301 0787**							



Fan shape nozzle

TECHNICAL FEATURES				COMPATIBLE MODELS						
IN	Ø	∠	CODE	9065 0001	9065 0002	9065 0003	9065 0006	9065 0004	9065 0005	9065 0007
1/4'' NPT M	040	15	**3400 0690**							
1/4'' NPT M	045	25	**3400 0703**							
1/4'' NPT M	050	25	**3400 0705**							
1/4'' NPT M	075	25	**3400 0713**							
1/4'' NPT M	065	25	**3400 0710**							



Rubber delivery hose kit

TECHNICAL FEATURES				COMPATIBLE MODELS						
IN	OUT	m	CODE	9065 0001	9065 0002	9065 0003	9065 0006	9065 0004	9065 0005	9065 0007
M22x1,5 F - Ø14	G 3/8'' F	10 - R1 1/4"	**3208 1050**							
M22x1,5 F - Ø14	G 3/8'' F	10 - R1 5/16"	**3301 0987**							
M22x1,5 F - Ø14	G 3/8'' F	10 - R2 3/8"	**3301 0944**							



Ejector kit

TECHNICAL FEATURES				COMPATIBLE MODELS						
IN	OUT	Ø	CODE	9065 0001	9065 0002	9065 0003	9065 0006	9065 0004	9065 0005	9065 0007
M22x1,5 F - Ø14	M22x1,5 M - Ø14	2,1	**3410 0372**							
M22x1,5 F - Ø14	M22x1,5 M - Ø14	2,3	**3410 0387**							

ACCESSORIES



Back-flow Preventer kit BA 10

TECHNICAL FEATURES				COMPATIBLE MODELS						
IN	OUT	l/min	CODE	9065 0001	9065 0002	9065 0003	9065 0006	9065 0004	9065 0005	9065 0007
G 3/4" M	G 3/4" M	35	**0608 0049**							



3/4 garden hose quick couplers

TECHNICAL FEATURES				COMPATIBLE MODELS						
IN	OUT	bar	CODE	9065 0001	9065 0002	9065 0003	9065 0006	9065 0004	9065 0005	9065 0007
G 3/4" F	G 3/4" F	10	**5002 0024**							



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

TECHNICAL FEATURES					COMPATIBLE MODELS						
l/min	IN	OUT	bar	CODE	9065 0001	9065 0002	9065 0003	9065 0006	9065 0004	9065 0005	9065 0007
40	G 3/8"M	G 1/4"F	400	**2410 0126**							



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

TECHNICAL FEATURES					COMPATIBLE MODELS						
l/min	IN	OUT	bar	CODE	9065 0001	9065 0002	9065 0003	9065 0006	9065 0004	9065 0005	9065 0007
40	G 3/8"M	G 1/4"F	400	**2410 0124**							



Lance with rotating nozzle

TECHNICAL FEATURES				COMPATIBLE MODELS						
IN	mm	Ø	CODE	9065 0001	9065 0002	9065 0003	9065 0006	9065 0004	9065 0005	9065 0007
M22x1,5 M	560	040	**3301 0777**							
M22x1,5 M	560	045	**3301 0782**							
M22x1,5 M	560	050	**3301 0893**							
M22x1,5 M	560	070	**3301 0899**							
M22x1,5 M	560	080	**3301 1003**							



Drain nozzle

TECHNICAL FEATURES				COMPATIBLE MODELS						
IN	m	l/min	CODE	9065 0001	9065 0002	9065 0003	9065 0006	9065 0004	9065 0005	9065 0007
M22x1,5 M	25	10 ÷ 15	**3045 0041**							
M22x1,5 M	25	16 ÷ 29	**3045 0036**							



Sand/Soda blasting lance kit

TECHNICAL FEATURES				COMPATIBLE MODELS						
IN	mm	Ø	CODE	9065 0001	9065 0002	9065 0003	9065 0006	9065 0004	9065 0005	9065 0007
M22x1,5 M	500	040	**3301 0772**							
M22x1,5 M	500	080	**3301 0972**							



Foam lance, with regulator

TECHNICAL FEATURES				COMPATIBLE MODELS						
IN	l/min	lt	CODE	9065 0001	9065 0002	9065 0003	9065 0006	9065 0004	9065 0005	9065 0007
M22x1,5 M	20	1	**3301 0766**							



Professional Sand/Soda blasting lance kit

TECHNICAL FEATURES				COMPATIBLE MODELS						
IN	mm	Ø	CODE	9065 0001	9065 0002	9065 0003	9065 0006	9065 0004	9065 0005	9065 0007
M22x1,5 M	700	040	**3301 1219**							
M22x1,5 M	700	055	**3301 0864**							
M22x1,5 M	700	080	**3301 1228**							



Double barrel lance, without nozzles

TECHNICAL FEATURES				COMPATIBLE MODELS						
IN	OUT	mm	CODE	9065 0001	9065 0002	9065 0003	9065 0006	9065 0004	9065 0005	9065 0007
M22x1,5 M	2x1/4 NPT F	700	**3301 0941**							



Detergent nozzle for double barrel lance

TECHNICAL FEATURES				COMPATIBLE MODELS						
IN	Ø		CODE	9065 0001	9065 0002	9065 0003	9065 0006	9065 0004	9065 0005	9065 0007
1/4'' NPT M	60	50	**3400 0391**							



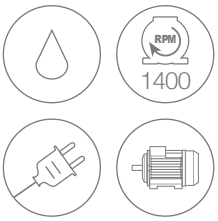
Rubber delivery hose extension kit

TECHNICAL FEATURES				COMPATIBLE MODELS						
IN	OUT	m	CODE	9065 0001	9065 0002	9065 0003	9065 0006	9065 0004	9065 0005	9065 0007
M22x1,5 F - Ø14	M22x1,5 M - Ø14	10 - R1 5/16"	**3301 0774**							
M22x1,5 F - Ø14	M22x1,5 M - Ø14	10 - R2 5/16"	**3301 0985**							
M22x1,5 F - Ø14	M22x1,5 M - Ø14	10 - R2 3/8"	**3301 0946**							



Hose reel kit with rubber hose

TECHNICAL FEATURES				COMPATIBLE MODELS						
Hose type	m	OUT	CODE	9065 0001	9065 0002	9065 0003	9065 0006	9065 0004	9065 0005	9065 0007
-	Without hose	-	**7002 0437**							
R1-5/16"	15	G 3/8" F	**7002 0438**							
R2-3/8"	15	G 3/8"F	**7002 0439**							
R2-5/16"	15	G 3/8"F	**7002 0440**							



K STEEL XL TS

PREMIUM

HOT WATER SEALS

TSR

SELF-PRIMING PUMPS

made in ITALY

FOR MORE INFORMATION



Folding handle with aluminium hinges



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 CONTANER 20'	32
N. MACHINES CONTANER 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



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

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	MAX bar	MAX MPa	WORK bar	WORK MPa	WORK l/h	HP	kW	kW	kg	(L x W x H) cm
9065 0101	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 85 x 58 x 70 *
9065 0102	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 85 x 58 x 70 *
* 9065 0103	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 85 x 58 x 70 *
* 9065 0104	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 85 x 58 x 70 *
* 9065 0105	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 85 x 58 x 70 *
* 9065 0110	K STEEL XL 10.28 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 85 x 58 x 70 *

* Height with folding handle closed

* 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	9065 0101	9065 0102	9065 0103	9065 0104	9065 0105	9065 0110
40	G 3/8" M	M22x1,5F long	400	**2410 0277**						



Bent lance with detergent head, without nozzle

TECHNICAL FEATURES				COMPATIBLE MODELS					
IN	OUT	mm	CODE	9065 0101	9065 0102	9065 0103	9065 0104	9065 0105	9065 0110
M22x1,5 M	1/4" NPT F	800	**3301 0976**						



Bent lance with detergent head, without nozzle

TECHNICAL FEATURES				COMPATIBLE MODELS					
IN	OUT	mm	CODE	9065 0101	9065 0102	9065 0103	9065 0104	9065 0105	9065 0110
M22x1,5 M	2x1/4 NPT F	700	**3301 0941**						



Fan shape nozzle 1/4" MEG connection

TECHNICAL FEATURES				COMPATIBLE MODELS					
IN	Ø	∠	CODE	9065 0101	9065 0102	9065 0103	9065 0104	9065 0105	9065 0110
1/4'' NPT M	040	25	**3400 0702**						
1/4'' NPT M	043	15	**3400 0717**						
1/4'' NPT M	045	25	**3400 0703**						
1/4'' NPT M	060	25	**3400 0708**						
1/4'' NPT M	070	25	**3400 0711**						
1/4'' NPT M	10	25	**3400 0654**						



Detergent nozzle for double barrel lance

TECHNICAL FEATURES				COMPATIBLE MODELS					
IN	Ø	∠	CODE	9065 0101	9065 0102	9065 0103	9065 0104	9065 0105	9065 0110
1/4'' NPT M	60	50	**3400 0391**						



Rubber delivery hose kit M22X1,5

TECHNICAL FEATURES				COMPATIBLE MODELS					
IN	OUT	m	CODE	9065 0101	9065 0102	9065 0103	9065 0104	9065 0105	9065 0110
M 22x1,5 F - Ø14	G 3/8'' F	10	**3301 0776**						
M 22x1,5 F - Ø14	G 3/8'' F	10	**3301 0944**						

STANDARD EQUIPMENT



Ejector kit

TECHNICAL FEATURES				COMPATIBLE MODELS					
IN	OUT	Ø	CODE	9065 0101	9065 0102	9065 0103	9065 0104	9065 0105	9065 0110
M22x1,5 F - Ø14	M22x1,5 M - Ø14	2,1	**3410 0372**						
M22x1,5 F - Ø14	M22x1,5 M - Ø14	2,3	**3410 0387**						
M22x1,5 F - Ø14	M22x1,5 M - Ø14	2,7	**3410 0333**						



Brass inlet water filter

TECHNICAL FEATURES				COMPATIBLE MODELS					
IN	OUT	mesh	CODE	9065 0101	9065 0102	9065 0103	9065 0104	9065 0105	9065 0110
G 1/2" F	G 1/2" F	50	**1002 0110**						

ACCESSORIESES



Back-flow Preventer kit BA 10

TECHNICAL FEATURES				COMPATIBLE MODELS					
IN	OUT	l/min	CODE	9065 0101	9065 0102	9065 0103	9065 0104	9065 0105	9065 0110
G 3/4" M	G 3/4" M	35	**0608 0049**						



3/4 garden hose quick couplers

TECHNICAL FEATURES				COMPATIBLE MODELS					
IN	OUT	bar	CODE	9065 0101	9065 0102	9065 0103	9065 0104	9065 0105	9065 0110
G 3/4" F	G 3/4" F	10	**5002 0024**						



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

TECHNICAL FEATURES					COMPATIBLE MODELS					
l/min	IN	OUT	bar	CODE	9065 0101	9065 0102	9065 0103	9065 0104	9065 0105	9065 0110
40	G 3/8"M	G 1/4"F	400	**2410 0126**						



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

TECHNICAL FEATURES					COMPATIBLE MODELS					
l/min	IN	OUT	bar	CODE	9065 0101	9065 0102	9065 0103	9065 0104	9065 0105	9065 0110
40	G 3/8"M	G 1/4"F	400	**2410 0124**						



Lance with rotating nozzle

TECHNICAL FEATURES				COMPATIBLE MODELS					
IN	mm	Ø	CODE	9065 0101	9065 0102	9065 0103	9065 0104	9065 0105	9065 0110
M22x1,5 M	560	040	**3301 1113**						
M22x1,5 M	560	045	**3301 1242**						
M22x1,5 M	560	060	**3301 0897**						
M22x1,5 M	560	070	**3301 0899**						
M22x1,5 M	560	10	**3301 0995**						



Drain nozzle

TECHNICAL FEATURES				COMPATIBLE MODELS					
IN	m	l/min	CODE	9065 0101	9065 0102	9065 0103	9065 0104	9065 0105	9065 0110
M22x1,5 M	25	10 ÷ 15	**3045 0041**						
M22x1,5 M	25	16 ÷ 29	**3045 0036**						
M22x1,5 M	25	30 ÷ 42	**3045 0044**						



Sand/Soda blasting lance kit

TECHNICAL FEATURES				COMPATIBLE MODELS					
IN	mm	Ø	CODE	9065 0101	9065 0102	9065 0103	9065 0104	9065 0105	9065 0110
M22x1,5 M	500	040	**3301 0772**						
M22x1,5 M	500	080	**3301 0972**						



Foam lance, with regulator

TECHNICAL FEATURES				COMPATIBLE MODELS					
IN	l/min	°C	CODE	9065 0101	9065 0102	9065 0103	9065 0104	9065 0105	9065 0110
M22x1,5 M	20	60	**3301 0901**						



Professional Sand/Soda blasting lance kit

TECHNICAL FEATURES				COMPATIBLE MODELS					
IN	mm	Ø	CODE	9065 0101	9065 0102	9065 0103	9065 0104	9065 0105	9065 0110
M22x1,5 M	700	040	**3301 1219**						
M22x1,5 M	700	080	**3301 1228**						
M22x1,5 M	700	090	**3301 0865**						



Double barrel lance, without nozzles

TECHNICAL FEATURES				COMPATIBLE MODELS					
IN	OUT	mm	CODE	9065 0101	9065 0102	9065 0103	9065 0104	9065 0105	9065 0110
M22x1,5 M	2x1/4 NPT F	700	**3301 0941**						



Detergent nozzle for double barrel lance

TECHNICAL FEATURES				COMPATIBLE MODELS					
IN	Ø		CODE	9065 0101	9065 0102	9065 0103	9065 0104	9065 0105	9065 0110
1/4'' NPT M	60	50	**3400 0391**						



Rubber delivery hose extension kit

TECHNICAL FEATURES				COMPATIBLE MODELS					
IN	OUT	m	CODE	9065 0101	9065 0102	9065 0103	9065 0104	9065 0105	9065 0110
M22x1,5 M - Ø14	M22x1,5 F - Ø14	10 - R1 5/16"	**3301 0985**						
M22x1,5 M - Ø14	M22x1,5 F - Ø14	10 - R2 3/8"	**3301 0946**						



Hose reel kit with rubber hose

TECHNICAL FEATURES				COMPATIBLE MODELS					
Hose type	m	OUT	CODE	9065 0101	9065 0102	9065 0103	9065 0104	9065 0105	9065 0110
-	Without hose	-	**7002 0453**						
R1-5/16"	15	G 3/8" F	**7002 0455**						
R2-3/8"	15	G 3/8" F	**7002 0454**						



Foot valve

TECHNICAL FEATURES				COMPATIBLE MODELS					
IN	OUT	bar	CODE	9065 0101	9065 0102	9065 0103	9065 0104	9065 0105	9065 0110
G 3/8'' M	M22x1,5 F	280	**0608 0097**						



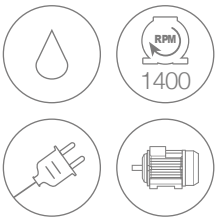
Washing Lance with quick coupling, without nozzle

TECHNICAL FEATURES				COMPATIBLE MODELS					
IN	OUT	mm	CODE	9065 0101	9065 0102	9065 0103	9065 0104	9065 0105	9065 0110
M22x1,5 M	M 15x1 F	540	**3301 1554**						



Fan-shape nozzle for washing lance

TECHNICAL FEATURES				COMPATIBLE MODELS					
IN	Ø	°C	CODE	9065 0101	9065 0102	9065 0103	9065 0104	9065 0105	9065 0110
M 15x1 M	1,5	90	**3410 0392**						
M 15x1 M	2,0	90	**3410 0393**						



K STEEL ECO

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SELF-PRIMING PUMPS

made in ITALY

FOR MORE INFORMATION



RW Premium

FW2

Pumps with 3 integral ceramic pistons and brass pump headass 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 CONTANER 20'	44
N. MACHINES CONTANER 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	MAX bar	MAX MPa	WORK bar	WORK MPa	WORK l/h	HP	kW	kW	kg	(L x W x H) cm
9024 4725	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
9024 4726	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
9024 4727	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	9024 4725	9024 4726	9024 4727
40	G 3/8"M	AR4 attacco rapido F	400	**2410 0252**			



Bent lance with detergent head, without nozzle

TECHNICAL FEATURES				COMPATIBLE MODELS		
IN	OUT	mm	CODE	9024 4725	9024 4726	9024 4727
AR4 quick coupling M	1/4" NPT F	900	**3301 1524**			



Fan shape nozzle

TECHNICAL FEATURES				COMPATIBLE MODELS		
IN	Ø	∠	CODE	9024 4725	9024 4726	9024 4727
1/4'' NPT M	045	25	**3400 0703**			
1/4'' NPT M	075	25	**3400 0713**			
1/4'' NPT M	070	25	**3400 0711**			



Rubber delivery hose kit

TECHNICAL FEATURES				COMPATIBLE MODELS		
IN	OUT	m	CODE	9024 4725	9024 4726	9024 4727
M22x1,5 F - Ø14	G 3/8'' F	10 - R1 5/16" BLU	**3301 0559**			
M22x1,5 F - Ø14	G 3/8'' F	10 - R2 5/16" BLU	**3301 0599**			
M22x1,5 F - Ø14	G 3/8'' F	10 - R2 3/8" BLU	**3301 1247**			



Brass inlet water filter

TECHNICAL FEATURES				COMPATIBLE MODELS		
IN	OUT	mesh	CODE	9024 4725	9024 4726	9024 4727
G 3/4" F	G 3/4" F	45	**1002 0159**			

ACCESSORIES



Back-flow Preventer kit BA 10

TECHNICAL FEATURES				COMPATIBLE MODELS		
IN	OUT	l/min	CODE	9024 4725	9024 4726	9024 4727
G 3/4" M	G 3/4" M	35	**0608 0049**			



3/4 garden hose quick couplers

TECHNICAL FEATURES				COMPATIBLE MODELS		
IN	OUT	bar	CODE	9024 4725	9024 4726	9024 4727
G 3/4" F	G 3/4" F	10	**5002 0024**			



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

TECHNICAL FEATURES				COMPATIBLE MODELS		
IN	OUT	mm	CODE	9024 4725	9024 4726	9024 4727
AR4 quick coupling M	1/4" NPT F	500	**3301 1523**			
AR4 quick coupling M	1/4" NPT F	1200	**3301 1525**			



Concentrated stainless-steel jet nozzle

TECHNICAL FEATURES				COMPATIBLE MODELS		
IN	Ø		CODE	9024 4725	9024 4726	9024 4727
1/4'' NPT M	045	0	**3400 0380**			
1/4'' NPT M	070	0	**3400 0633**			
1/4'' NPT M	075	0	**3400 0411**			



Lance with rotating nozzle Inox + ball quick coupler

TECHNICAL FEATURES				COMPATIBLE MODELS		
IN	mm	Ø	CODE	9024 4725	9024 4726	9024 4727
AR4 quick coupling M	900	045	**3301 1535**			
AR4 quick coupling M	900	070	**3301 1539**			
AR4 quick coupling M	900	080	**3301 1540**			



Stainless steel double barrel lance + ball quick coupler without nozzle

TECHNICAL FEATURES				COMPATIBLE MODELS		
IN	OUT	mm	CODE	9024 4725	9024 4726	9024 4727
AR4 quick coupling M	2x1/4 NPT F	1000	**3301 1516**			



Detergent nozzle for double barrel lance

TECHNICAL FEATURES				COMPATIBLE MODELS		
IN	Ø		CODE	9024 4725	9024 4726	9024 4727
1/4'' NPT M	60	50	**3400 0391**			



Foam lance with ball quick coupler

TECHNICAL FEATURES				COMPATIBLE MODELS		
IN	l/min	°C	CODE	9024 4725	9024 4726	9024 4727
AR4 quick coupling M	25	65	**3301 1533**			



Ball quick coupler + M22x1.5 kit

TECHNICAL FEATURES			COMPATIBLE MODELS		
IN	OUT	CODE	9024 4725	9024 4726	9024 4727
AR4 quick coupling M	M22X1,5 F - Ø14	**0011 0026**			



Anti-trace BLUE rubber delivery hose extension kit

TECHNICAL FEATURES				COMPATIBLE MODELS		
IN	OUT	m	CODE	9024 4725	9024 4726	9024 4727
M22x1,5 M	M22x1,5 F	10 - R2 5/16" BLU	**3301 1249**			
M22x1,5 M	M22x1,5 F	10 - R1 5/16" BLU	**3301 1248**			
M22x1,5 M	M22x1,5 F	10 - R2 3/8" BLU	**3301 1250**			



Ejector kit

TECHNICAL FEATURES				COMPATIBLE MODELS		
IN	OUT	Ø	CODE	9024 4725	9024 4726	9024 4727
M22x1,5 F - Ø14	M22x1,5 M - Ø14	2,1	**3410 0372**			



Stainless steel lance with foam nozzle

TECHNICAL FEATURES			COMPATIBLE MODELS		
IN	mm	CODE	9024 4725	9024 4726	9024 4727
M22x1,5 M	500	**3301 1275**			



Stainless steel foaming system with injector

CODE	COMPATIBLE MODELS		
	9024 4725	9024 4726	9024 4727
0608 0076			



Drain nozzle with ball quick coupler

TECHNICAL FEATURES				COMPATIBLE MODELS		
IN	m	l/min	CODE	9024 4725	9024 4726	9024 4727
AR4 quick coupling M	25	16 ÷ 29	**3045 0047**			



Professional Sand/Soda blasting lance kit

TECHNICAL FEATURES				COMPATIBLE MODELS		
IN	mm	Ø	CODE	9024 4725	9024 4726	9024 4727
AR4 quick coupling M	700	050	**3301 1320**			
AR4 quick coupling M	700	080	**3301 1321**			



Stainless steel floor cleaning lance kit (without gun)

TECHNICAL FEATURES				COMPATIBLE MODELS		
IN	bar	Ø	CODE	9024 4725	9024 4726	9024 4727
M22x1,5 M	250	060 (2x 030)	**3301 1253**			



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

TECHNICAL FEATURES				COMPATIBLE MODELS		
IN	bar	Ø	CODE	9024 4725	9024 4726	9024 4727
G 1/4" M / G 3/8" M	250	040 (2x 020)	**3301 1682**			



Hose reel kit with rubber hose with Stainless Steel bracket

TECHNICAL FEATURES				COMPATIBLE MODELS		
Hose type	m	OUT	CODE	9024 4725	9024 4726	9024 4727
R2 5/16"	20	G 3/8" F	**7002 0304**			



Hose reel kit without rubber hose with Stainless Steel bracket

TECHNICAL FEATURES		COMPATIBLE MODELS		
Hose type	CODE	9024 4725	9024 4726	9024 4727
R2 - 5/16" max 30 m / R1 - 5/16" max 40 m	**7002 0329**			



Stainless Steel hose reel kit with rubber hose

TECHNICAL FEATURES				COMPATIBLE MODELS		
Hose type	m	OUT	CODE	9024 4725	9024 4726	9024 4727
R2 5/16"	20	G 3/8" F	**7002 0339**			



Stainless Steel hose reel kit without rubber hose

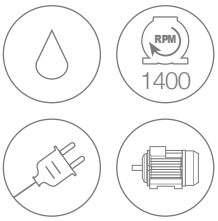
TECHNICAL FEATURES		COMPATIBLE MODELS		
Hose type	CODE	9024 4725	9024 4726	9024 4727
R2 - 5/16" max 20 m / R1 - 5/16" max 30 m	**7002 0343**			



Foot valve

TECHNICAL FEATURES				COMPATIBLE MODELS		
IN	OUT	bar	CODE	9024 4725	9024 4726	9024 4727
G 3/8" M	M22x1,5 F	280	**0608 0097**			





K 1251 • 1501 TS

PREMIUM

HOT WATER SEALS

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made in ITALY

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



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



Unloader valve and pressure damper

Practical and safe housing accessories, all with ball quick coupler



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	MAX bar	MAX MPa	WORK bar	WORK MPa	WORK l/h	HP	kW	kW	kg	(L x W x H) cm
9059 0353	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
9059 0354	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
9059 0355	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
9059 0357	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	9059 0353	9059 0354	9059 0355	9059 0357
50	M22x1,5M	AR4 attacco rapido F	280	**2410 0259**				
40	M24x1,5M	AR36 attacco rapido F	400	**2410 0256**				



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

TECHNICAL FEATURES				COMPATIBLE MODELS			
IN	OUT	mm	CODE	9059 0353	9059 0354	9059 0355	9059 0357
AR4 quick coupling M	2x1/4 NPT F	1000	**3301 1516**				

Straight stainless steel lance with ball quick coupler, without nozzle

TECHNICAL FEATURES				COMPATIBLE MODELS			
IN	OUT	mm	CODE	9059 0353	9059 0354	9059 0355	9059 0357
AR36 attacco rapido M	1/4" NPT F	1200	**3301 1521**				



Fan shape nozzle 1/4" MEG connection

TECHNICAL FEATURES				COMPATIBLE MODELS			
IN	Ø	∠	CODE	9059 0353	9059 0354	9059 0355	9059 0357
1/4'' NPT M	040 ceramic	15	**3400 0616**				
1/4'' NPT M	055	25	**3400 0707**				
1/4'' NPT M	13	25	**3400 0640**				
1/4'' NPT M	20	25	**3400 0675**				



Fan shape nozzle 1/4" MEG connection

TECHNICAL FEATURES				COMPATIBLE MODELS			
IN	Ø	∠	CODE	9059 0353	9059 0354	9059 0355	9059 0357
1/4'' NPT M	60	50	**3400 0391**				



Rubber delivery hose kit with quick coupling

TECHNICAL FEATURES				COMPATIBLE MODELS			
IN	OUT	m	CODE	9059 0353	9059 0354	9059 0355	9059 0357
M22x1,5 F - Ø14	M22x1,5 F - Ø14	10 - R2 3/8"	**3301 1314**				
M22x1,5 F - Ø14	M22x1,5 F - Ø14	10 - R2 1/2"	**3301 1286**				
M24x1,5 F - Ø14	M24x1,5 F - Ø14	10 - R2 3/8"	**3301 1361**				
M24x1,5 F - Ø14	M24x1,5 F - Ø14	30 - R2 3/8"	**3301 1599**				

STANDARD EQUIPMENT



Self cleaning water filter

TECHNICAL FEATURES				COMPATIBLE MODELS			
IN	OUT	mesh	CODE	9059 0353	9059 0354	9059 0355	9059 0357
G 1" F	G 1" F	80	**1002 0241**				



Cartridge for water filter

TECHNICAL FEATURES				COMPATIBLE MODELS			
IN	OUT	mesh	CODE	9059 0353	9059 0354	9059 0355	9059 0357
-	-	80	**1002 0242**				

ACCESSORIESES

Protective panels kit

CODE	COMPATIBLE MODELS			
	9059 0353	9059 0354	9059 0355	9059 0357
5018 0117				



Foot valve

TECHNICAL FEATURES				COMPATIBLE MODELS			
IN	OUT	bar	CODE	9059 0353	9059 0354	9059 0355	9059 0357
G 3/8" M	M22x1,5 F	280	**0608 0097**				
M24x1,5 M	M24x1,5 F	500	**0608 0071**				



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

TECHNICAL FEATURES				COMPATIBLE MODELS			
IN	OUT	mm	CODE	9059 0353	9059 0354	9059 0355	9059 0357
AR4 quick coupling M	1/4" NPT F	500	**3301 1523**				
AR4 quick coupling M	1/4" NPT F	900	**3301 1524**				
AR4 quick coupling M	1/4" NPT F	1200	**3301 1525**				



Stainless steel straight rotating nozzle lance, with ball quick coupler

TECHNICAL FEATURES				COMPATIBLE MODELS			
IN	mm	Ø	CODE	9059 0353	9059 0354	9059 0355	9059 0357
AR 36 quick coupling M	900	045	**3301 1536**				
AR4 quick coupling M	900	055	**3301 1537**				
AR4 quick coupling M	900	12	**3301 1542**				
AR4 quick coupling M	900	20	**3301 1543**				



Washing Lance with quick coupling, without nozzle

TECHNICAL FEATURES				COMPATIBLE MODELS			
IN	OUT	mm	CODE	9059 0353	9059 0354	9059 0355	9059 0357
AR4 quick coupling M	M 15x1 F	610	**3301 1551**				



Industrial Foam Lance with ball quick coupler

TECHNICAL FEATURES				COMPATIBLE MODELS			
IN	OUT	mm	CODE	9059 0353	9059 0354	9059 0355	9059 0357
AR4 quick coupling M	M 15x1 F	610	**3301 1552**				



Fan-shape nozzle for washing lance (M15x1 coupler)

TECHNICAL FEATURES				COMPATIBLE MODELS			
IN	Ø	°C	CODE	9059 0353	9059 0354	9059 0355	9059 0357
M 15x1 M	1,5	90	**3410 0392**				
M 15x1 M	2,3	90	**3410 0394**				
M 15x1 M	3,0	90	**3410 0395**				



Foam lance with ball quick coupler

TECHNICAL FEATURES				COMPATIBLE MODELS			
IN	l/min	°C	CODE	9059 0353	9059 0354	9059 0355	9059 0357
AR4 quick coupling M	25	65	**3301 1533**				



Ejector kit

TECHNICAL FEATURES				COMPATIBLE MODELS			
IN	OUT	Ø	CODE	9059 0353	9059 0354	9059 0355	9059 0357
M22x1,5 F - Ø14	M22x1,5 M - Ø14	2,1	**3410 0372**				
M22x1,5 F - Ø14	M22x1,5 M - Ø14	2,7	**3410 0333**				



Drain nozzle with ball quick coupler

TECHNICAL FEATURES				COMPATIBLE MODELS			
IN	m	l/min	CODE	9059 0353	9059 0354	9059 0355	9059 0357
AR4 quick coupling M	25	16 ÷ 29	**3045 0047**				
M24x1,5 M	25	16 ÷ 29	**3045 0067**				
AR4 quick coupling M	25	30 ÷ 42	**3045 0048**				



Rubber delivery hose extension kit with quick coupling

TECHNICAL FEATURES				COMPATIBLE MODELS			
IN	OUT	m	CODE	9059 0353	9059 0354	9059 0355	9059 0357
M22x1,5 M - Ø14	M22x1,5 F - Ø14	10 - R2 3/8" BLU	**3301 0946**				
M24x1,5 M - Ø14	M24x1,5 F - Ø14	20 - R2 3/8" BLU	**3301 1440**				
M22x1,5 M - Ø14	M22x1,5 F - Ø14	30 - R2 1/2" BLU	**3301 1278**				



Professional Sand/Soda blasting lance kit

TECHNICAL FEATURES				COMPATIBLE MODELS			
IN	mm	Ø	CODE	9059 0353	9059 0354	9059 0355	9059 0357
AR36 quick coupling M	700	040	**ON REQUEST**				
AR4 quick coupling M	700	055	**3301 1318**				
AR4 quick coupling M	700	090	**3301 1322**				



Inox hose reel kit complete with Blue hose

TECHNICAL FEATURES				COMPATIBLE MODELS			
Hose type	m	OUT	CODE	9059 0353	9059 0354	9059 0355	9059 0357
R2-3/8"	20	M 24x1,5 F	**7002 0412**				
R2-3/8"	20	M22x1,5F	**7002 0346**				
R2-1/2"	20	M22x1,5F	**7002 0345**				
R2-1/2"	40	M22x1,5F	**7002 0366**				
R2-1/2"	60	M22x1,5F	**7002 0367**				

K XTREME

PREMIUM

made in ITALY



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 CONTANER 20'	24
N. MACHINES CONTANER 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	MAX bar	MAX MPa	WORK bar	WORK MPa	WORK l/h	HP	kW	kW	kg	(L x W x H) cm
9059 0001	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
9059 0002	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
9059 0003	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
9059 0004	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
9059 0005	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
9059 0006	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
9059 0014	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

TECHNICAL FEATURES					COMPATIBLE MODELS						
l/min	IN	OUT	bar	CODE	9059 0001	9059 0002	9059 0003	9059 0004	9059 0005	9059 0006	9059 0014
60	M24x1,5 M	M24x1,5 F	700	**2410 0268**							



GH 501 stainless steel gun with quick couplers

TECHNICAL FEATURES					COMPATIBLE MODELS						
l/min	IN	OUT	bar	CODE	9059 0001	9059 0002	9059 0003	9059 0004	9059 0005	9059 0006	9059 0014
60	M24x1,5 M	M24x1,5 F	700	**2410 0220**							

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

TECHNICAL FEATURES				COMPATIBLE MODELS						
IN	OUT	mm	CODE	9059 0001	9059 0002	9059 0003	9059 0004	9059 0005	9059 0006	9059 0014
M 24x1,5 M	1/4" NPT F	1200	**3301 1472**							



L70 straight Stainless Steel lance with adjustable handle

TECHNICAL FEATURES				COMPATIBLE MODELS						
IN	OUT	mm	CODE	9059 0001	9059 0002	9059 0003	9059 0004	9059 0005	9059 0006	9059 0014
M 24x1,5	1/4" NPT F	1220	**3301 1401**							



Flat stainless-steel spray nozzle max 350/500 bar

TECHNICAL FEATURES				COMPATIBLE MODELS						
IN	Ø		CODE	9059 0001	9059 0002	9059 0003	9059 0004	9059 0005	9059 0006	9059 0014
1/4'' NPT M	028	15	**3400 0709**							
1/4'' NPT M	035	15 - ceramic	**3400 0615**							
1/4'' NPT M	040	15 - ceramic	**3400 0616**							
1/4'' NPT M	050	25	**3400 0618**							
1/4'' NPT M	090	25	**3400 0644**							
1/4'' NPT M	12	25	**3400 0639**							



Delivery hose kit quick coupler M24x1,5

TECHNICAL FEATURES				COMPATIBLE MODELS						
IN	OUT	m	CODE	9059 0001	9059 0002	9059 0003	9059 0004	9059 0005	9059 0006	9059 0014
M24x1,5 F - Ø14	M24x1,5 F - Ø14	20 - R2-3/8"	**3301 1226**							
M24x1,5 F - Ø14	M24x1,5 F - Ø14	20 - R2-3/8"	**3301 1270**							
M24x1,5 F - Ø14	M24x1,5 F - Ø14	20 - R2-1/2"	**3301 1268**							

STANDARD EQUIPMENT



Self cleaning water filter

TECHNICAL FEATURES				COMPATIBLE MODELS						
IN	OUT	mesh	CODE	9059 0001	9059 0002	9059 0003	9059 0004	9059 0005	9059 0006	9059 0014
G 1" F	G 1" F	80	**1002 0241**							



Cartridge for water filter

TECHNICAL FEATURES				COMPATIBLE MODELS						
IN	OUT	mesh	CODE	9059 0001	9059 0002	9059 0003	9059 0004	9059 0005	9059 0006	9059 0014
-	-	80	**1002 0242**							

ACCESSORIESES



Concentrated stainless-steel jet nozzle with ceramic insert

TECHNICAL FEATURES				COMPATIBLE MODELS						
IN	Ø		CODE	9059 0001	9059 0002	9059 0003	9059 0004	9059 0005	9059 0006	9059 0014
1/4'' NPT M	030	0	**3400 0619**							
1/4'' NPT M	035	0	**3400 0621**							
1/4'' NPT M	040	0	**3400 0620**							
1/4'' NPT M	050	0	**3400 0622**							
1/4'' NPT M	090	0	**3400 0645**							
1/4'' NPT M	11	0	**3400 0624**							



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

TECHNICAL FEATURES				COMPATIBLE MODELS						
IN	mm	Ø	CODE	9059 0001	9059 0002	9059 0003	9059 0004	9059 0005	9059 0006	9059 0014
M24x1,5 M	1220	030	**3301 1544**							
M24x1,5 M	1220	035	**3301 1545**							
M24x1,5 M	1220	040	**3301 1546**							
M24x1,5 M	1220	050	**3301 1327**							
M24x1,5 M	1220	090	**3301 1329-brass**							
M24x1,5 M	1220	12	**3301 1550-brass**							

Connection kit for rotating nozzle head

TECHNICAL FEATURES			COMPATIBLE MODELS						
IN	OUT	CODE	9059 0001	9059 0002	9059 0003	9059 0004	9059 0005	9059 0006	9059 0014
1/4 NPT M	G 1/4"M	**5027 0035**							



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

TECHNICAL FEATURES				COMPATIBLE MODELS						
IN	Ø	°C	CODE	9059 0001	9059 0002	9059 0003	9059 0004	9059 0005	9059 0006	9059 0014
G 1/4'' F	030	100	**3217 0331**							
G 1/4'' F	035	100	**3217 0326**							
G 1/4'' F	040	100	**3217 0327**							
G 1/4'' F	050	100	**3217 0329**							



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

TECHNICAL FEATURES				COMPATIBLE MODELS						
IN	Ø	°C	CODE	9059 0001	9059 0002	9059 0003	9059 0004	9059 0005	9059 0006	9059 0014
G 1/4'' F	090	100	**3217 0287**							
G 1/4'' F	12	100	**3217 0278**							



Professional Sand/Soda blasting lance kit

TECHNICAL FEATURES				COMPATIBLE MODELS						
IN	mm	Ø	CODE	9059 0001	9059 0002	9059 0003	9059 0004	9059 0005	9059 0006	9059 0014
M24x1,5 M	700	030	**3301 1450**							
M24x1,5 M	700	040	**3301 1333**							
M24x1,5 M	700	050	**3301 1334**							
M24x1,5 M	700	090	**3301 1336**							



Delivery hose extension kit with quick coupler M24x1,5

TECHNICAL FEATURES				COMPATIBLE MODELS						
IN	OUT	m	CODE	9059 0001	9059 0002	9059 0003	9059 0004	9059 0005	9059 0006	9059 0014
M24x1,5 F - Ø14	M24x1,5 M - Ø14	20 - R2-3/8"	**3301 1255**							
M24x1,5 F - Ø14	M24x1,5 M - Ø14	20 - R2-3/8"	**3301 1271**							
M24x1,5 F - Ø14	M24x1,5 M - Ø14	20 - R2-1/2"	**3301 1269**							



Protective clothing

TECHNICAL FEATURES			COMPATIBLE MODELS						
bar	Description	CODE	9059 0001	9059 0002	9059 0003	9059 0004	9059 0005	9059 0006	9059 0014
500	Grembiule	**0608 0070**							



Drain nozzle kit with quick coupler

TECHNICAL FEATURES				COMPATIBLE MODELS						
IN	m	l/min	CODE	9059 0001	9059 0002	9059 0003	9059 0004	9059 0005	9059 0006	9059 0014
M 24x1,5 M	25	10 ÷ 15	**3045 0050**							
M 24x1,5 M	25	16 ÷ 29	**3045 0051**							
M 24x1,5 M	25	30 ÷ 42	**3045 0052**							



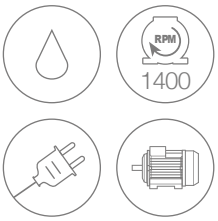
Foot valve

TECHNICAL FEATURES				COMPATIBLE MODELS						
IN	OUT	bar	CODE	9059 0001	9059 0002	9059 0003	9059 0004	9059 0005	9059 0006	9059 0014
M 24x1,5 M	M 24x1,5 F	500	**0608 0071**							



Stainless steel Hose reel kit with Blue hose

TECHNICAL FEATURES				COMPATIBLE MODELS						
Hose type	m	OUT	CODE	9059 0001	9059 0002	9059 0003	9059 0004	9059 0005	9059 0006	9059 0014
R2-3/8"	20	M 24x1,5 F	**7002 0360**							
R2-1/2"	20	M 24x1,5 F	**7002 0359**							



K XTREME 700 bar

PREMIUM

made in ITALY





Motor-pump coupling with a flexible joint

TW 700 bar

Triplex pump with S.S. head



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 CONTANER 20'	24
N. MACHINES CONTANER 40' (40' HQ)	52



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

GENERAL FEATURES

- No water 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
- Pneumatic wheels with steel hub and air chamber
- Electric motor (1400 rpm) 30 HP
- Comet TW 700 triplex pump
- 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
9059 0025	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

STANDARD EQUIPMENT



GC 1100 waterblasting spray gun with lance

TECHNICAL FEATURES					COMPATIBLE MODELS
l/min	IN	OUT	bar	CODE	9059 0025
60	M24x1,5 DKO M	1/4" NPT F	1000	**2410 0281**	



Stainless steel / tungsten threaded flat jet nozzle

TECHNICAL FEATURES				COMPATIBLE MODELS
IN	Ø		CODE	9059 0025
1/4" NPT M	025	15	**3400 0804**	



Delivery hose kit with quick coupler and hose whips

TECHNICAL FEATURES				COMPATIBLE MODELS
IN	OUT	m	CODE	9059 0025
M24x1,5 DKO F	M24x1,5 DKO F	20 - R2 3/8"	**3208 1466**	



Self cleaning water filter

TECHNICAL FEATURES				COMPATIBLE MODELS
IN	OUT	mesh	CODE	9059 0025
G 1" F	G 1" F	80	**1002 0241**	



Cartridge for water filter

TECHNICAL FEATURES				COMPATIBLE MODELS
IN	OUT	mesh	CODE	9059 0025
-	-	80	**1002 0242**	



Hose check

TECHNICAL FEATURES		COMPATIBLE MODELS
MATERIAL	CODE	9058 0050
Kevlar	**2416 0402**	

ACCESSORIES



S/S-tungsten threaded Round Jet nozzle

TECHNICAL FEATURES				COMPATIBLE MODELS
IN	Ø		CODE	9059 0025
1/4" NPT M	025	0	**3400 0802**	



Nipple for rotating nozzle head

TECHNICAL FEATURES				COMPATIBLE MODELS
IN	OUT	MATERIAL	CODE	9059 0025
1/4" NPT M	1/4" BSP M	STAINLESS STEEL	**5027 0102**	



Stainless steel rotating nozzle head 1/4 BSP-F

TECHNICAL FEATURES				COMPATIBLE MODELS
IN	Ø	bar	CODE	9059 0025
1/4" BSP F	025	800	**3217 0376**	



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

TECHNICAL FEATURES				COMPATIBLE MODELS
IN	bar	mm	CODE	9059 0025
G 1/4" F *	600	580	**3217 0388**	

* required nipple for rotating nozzle head, code 5027 0102



Connection for Delivery hose extension M24x1,5 DKO

TECHNICAL FEATURES				COMPATIBLE MODELS
IN	OUT	MATERIAL	CODE	9059 0025
M24X1,5 DKO M	M24X1,5 DKO M	STAINLESS STEEL	**2803 0745**	



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

TECHNICAL FEATURES				COMPATIBLE MODELS
IN	OUT	bar	CODE	9059 0025
M24X1,5 DKO M	M24X1,5 DKO F	600	**3045 0046**	



Protective clothing kit

TECHNICAL FEATURES			COMPATIBLE MODELS
bar	Description	CODE	9059 0025
1000	Helmet kit + 10/28 Apron + 10/28 Hand protections + Gaiters	**0608 0132**	




SAVIEL
series
Xspecial



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

3400

G

SELF-PRIMING PUMPS

made in ITALY



15 m hose reel



LWD-K



BWD-K



Triplex pumps, ceramic pistons and brass head

FOR MORE INFORMATION



Handle for easy maneuverabilt

BOX DIMENSION (cm)	120 x 80 x 110
QUANTITY FOR PALLET	1
PALLET DIMENSION (cm)	120 x 80 x 110
N. MACHINES CONTANER 20'	22
N. MACHINES CONTANER 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	MAX bar	MPa	MAX l/h	HP	kW	kg	(L x W x H) cm
9020 0801	FDX WB 8/160 Honda GX 160	LWD-K	160	16	480	5,5	4,1	70	120 x 80 x 110
9020 0802	FDX WB 8/160 Loncin G 200 F	BWD-K	160	16	480	6,0	4,4	70	120 x 80 x 110

STANDARD EQUIPMENT



GH 301 gun with swivel

TECHNICAL FEATURES					COMPATIBLE MODELS	
l/min	IN	OUT	bar	CODE	9020 0801	9020 0802
45	G 3/8"M	M22x1,5F	310	**2410 0182**		



Bent lance with detergent head, without nozzle

TECHNICAL FEATURES				COMPATIBLE MODELS	
IN	OUT	mm	CODE	9020 0801	9020 0802
M 22x1,5	1/4" NPT F	700	**3301 0787**		



Fan shape nozzle

TECHNICAL FEATURES				COMPATIBLE MODELS	
IN	Ø		CODE	9020 0801	9020 0802
1/4'' NPT M	030	25	**3400 0606**		



Thermostatic valve

TECHNICAL FEATURES				COMPATIBLE MODELS	
IN	°C	Ø	CODE	9020 0801	9020 0802
G 3/8"M	56	7mm	**1215 0354**		
G 1/2"M	56	7mm	**1215 0355**		

ACCESSORIES



Back-flow Preventer kit BA 10

TECHNICAL FEATURES				COMPATIBLE MODELS	
IN	OUT	l/min	CODE	9020 0801	9020 0802
G 3/4" M	G 3/4" M	35	**0608 0049**		



3/4 garden hose quick couplers

TECHNICAL FEATURES				COMPATIBLE MODELS	
IN	OUT	bar	CODE	9020 0801	9020 0802
G 3/4" F	G 3/4" F	10	**5002 0024**		



GH 281 gun with pressure pregulator + Swivel

TECHNICAL FEATURES					COMPATIBLE MODELS	
l/min	IN	OUT	bar	CODE	9020 0801	9020 0802
15	G 3/8"M	M22x1,5F	310	**2410 0227**		



Bent lance, with rotating nozzle

TECHNICAL FEATURES				COMPATIBLE MODELS	
IN	mm	Ø	CODE	9020 0801	9020 0802
M22x1,5 M	560	030	**3301 0780**		



Sand/Soda blasting lance kit

TECHNICAL FEATURES				COMPATIBLE MODELS	
IN	mm	Ø	CODE	9020 0801	9020 0802
M22x1,5 M	435 / 500	040	**3301 0772**		



Double barrel lance, without nozzles

TECHNICAL FEATURES				COMPATIBLE MODELS	
IN	OUT	mm	CODE	9020 0801	9020 0802
M22x1,5 M	2x1/4 NPT F	700	**3301 0941**		



Detergent nozzle for double barrel lance

TECHNICAL FEATURES				COMPATIBLE MODELS	
IN	Ø		CODE	9020 0801	9020 0802
1/4" NPT M	60	50	**3400 0391**		



Bent lance with adjustable jet

TECHNICAL FEATURES				COMPATIBLE MODELS	
IN	mm	Ø	CODE	9020 0801	9020 0802
M22x1,5 M	700	030	**3301 0905**		



Foam lance, with regulator

TECHNICAL FEATURES				COMPATIBLE MODELS	
IN	l/min	lt	CODE	9020 0801	9020 0802
M22x1,5 M	20	1	**3301 0901**		



Rotating brush

TECHNICAL FEATURES				COMPATIBLE MODELS	
IN	bar	l/min	CODE	9020 0801	9020 0802
M22x1,5 M	20	20	**1413 0029**		



Drain nozzle

TECHNICAL FEATURES				COMPATIBLE MODELS	
IN	m	l/min	CODE	9020 0801	9020 0802
M22x1,5 M	25	6 ÷ 9	**3045 0034**		



Rubber delivery hose extension kit

TECHNICAL FEATURES				COMPATIBLE MODELS	
IN	OUT	m	CODE	9020 0801	9020 0802
M22x1,5 M - Ø14	M22x1,5 F - Ø14	10 - R1 5/16"	**3301 0774**		

1000

1450

PTO

PREMIUM

SELF-PRIMING PUMPS

made in ITALY

FOR MORE INFORMATION



TWN Premium



RW Premium

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



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 CONTANER 20'	-
N. MACHINES CONTANER 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 CONTANER 20'	-
N. MACHINES CONTANER 40' (40' HQ)	-

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)



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

TECHNICAL FEATURES

CODE	MODELS	PUMP	MAX bar	MPa	MAX l/h	kW	kg	(L x W x H) cm
PTO Premium with frame								
9045 0014 ●	PTO 21/200	RW	200	20	1260	8,5	46	57 x 82,5 x 70
9045 0003 ●	PTO 23/200	TWN	200	20	1380	10,0	53	57 x 82,5 x 70
9045 0005 ●	PTO 30/170	TWN	170	17	1800	11,0	53	57 x 82,5 x 70
PTO Premium without frame								
9045 0017 ●	PTO 15/150	RW	150	15	900	5,5	28	57 x 82,5 x 70
9045 0016 ●	PTO 21/200	RW	200	20	1260	8,5	32	57 x 82,5 x 70
9045 0008 ●	PTO 23/200	TWN	200	20	1380	10,0	34	57 x 82,5 x 70
9045 0010 ●	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)

TECHNICAL FEATURES					COMPATIBLE MODELS						
l/min	IN	OUT	bar	CODE	9045 0014	9045 0003	9045 0005	9045 0017	9045 0016	9045 0008	9045 0010
40	G 3/8"M	M22x1,5F long	400	**2410 0277**							



Double barrel lance, without nozzles

TECHNICAL FEATURES				COMPATIBLE MODELS						
IN	OUT	mm	CODE	9045 0014	9045 0003	9045 0005	9045 0017	9045 0016	9045 0008	9045 0010
M22x1,5 M	2x1/4 NPT F	700	**3301 0941**							



Fan shape nozzle 25° 1/4" MEG connection

TECHNICAL FEATURES				COMPATIBLE MODELS						
IN	Ø	∠	CODE	9045 0014	9045 0003	9045 0005	9045 0017	9045 0016	9045 0008	9045 0010
1/4" NPT M	050	25	**3400 0705**							
1/4" NPT M	065	25	**3400 0710**							
1/4" NPT M	070	25	**3400 0711**							
1/4" NPT M	10	25	**3400 0523**							



Detergent nozzle for double barrel lance

TECHNICAL FEATURES				COMPATIBLE MODELS						
IN	Ø	∠	CODE	9045 0014	9045 0003	9045 0005	9045 0017	9045 0016	9045 0008	9045 0010
1/4" NPT M	60	50	**3400 0391**							



Rubber delivery hose kit 10 m

TECHNICAL FEATURES				COMPATIBLE MODELS						
IN	OUT	m	CODE	9045 0014	9045 0003	9045 0005	9045 0017	9045 0016	9045 0008	9045 0010
M22x1,5 F - Ø14	G 3/8" F	10 - R2 5/16"	**3301 0776**							
M22x1,5 F - Ø14	G 3/8" F	10 - R2 3/8"	**3301 0658**							



Brass inlet water filter

TECHNICAL FEATURES				COMPATIBLE MODELS						
IN	OUT	mesh	CODE	9045 0014	9045 0003	9045 0005	9045 0017	9045 0016	9045 0008	9045 0010
G 3/4" F	G 3/4" F	50	**1002 0159**							

ACCESSORIES



PTO frame kit

CODE	COMPATIBLE MODELS						
	9045 0014	9045 0003	9045 0005	9045 0017	9045 0016	9045 0008	9045 0010
3206 0295							



Suction strainer kit, with rubber hose m 2

TECHNICAL FEATURES				COMPATIBLE MODELS						
Ø	mesh	°C	CODE	9045 0014	9045 0003	9045 0005	9045 0017	9045 0016	9045 0008	9045 0010
25	10	60	**0401 0038**							



Bent lance, with rotating nozzle

TECHNICAL FEATURES				COMPATIBLE MODELS						
IN	mm	Ø	CODE	9045 0014	9045 0003	9045 0005	9045 0017	9045 0016	9045 0008	9045 0010
M22x1,5 M	560	050	**3301 0893**							
M22x1,5 M	560	060	**3301 0897**							
M22x1,5 M	560	070	**3301 0899**							
M22x1,5 M	560	10	**3301 0995**							



Rubber delivery hose extension kit

TECHNICAL FEATURES				COMPATIBLE MODELS						
IN	OUT	m	CODE	9045 0014	9045 0003	9045 0005	9045 0017	9045 0016	9045 0008	9045 0010
M22x1,5 M - Ø14	M22x1,5 F - Ø15	10 - R2 3/8"	**3301 0946**							



Drain nozzle

TECHNICAL FEATURES				COMPATIBLE MODELS						
IN	m	l/min	CODE	9045 0014	9045 0003	9045 0005	9045 0017	9045 0016	9045 0008	9045 0010
M22x1,5 M	25	16 ÷ 29	**3045 0036**							
M22x1,5 M	25	30 ÷ 42	**3045 0044**							





FDX BLADE S

SELF-PRIMING PUMPS

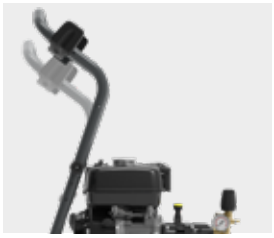
made in ITALY



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



FOR MORE INFORMATION



Pneumatic rubber wheels (optional)

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



Easy to handle up and down steps and over uneven ground



Well balanced for easy handling

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	MAX bar	MAX MPa	MAX l/h	HP	kW	kg	(L x W x H) cm
9066 0501	FDX Blade S 13/150 - Honda GP160	BXD	150	15	780	5,0	3,7	30	64 x 45 x 85 56 x 45 x 61 *
9066 0502	FDX Blade S 12/200 - Loncin G200 F	BXD	200	20	720	6,0	4,4	30	64 x 45 x 85 56 x 45 x 61 *
9066 0503	FDX Blade S 12/200 - Honda GP200	BXD	200	20	720	6,0	4,4	30	64 x 45 x 85 56 x 45 x 61 *
9066 0504	FDX Blade S 13/180 - Loncin G200 F	BWD-K	180	18	780	6,0	4,4	34	64 x 45 x 85 56 x 45 x 61 *
9066 0505	FDX Blade S 13/180 - Honda GX200	BWD-K	180	18	780	6,0	4,4	34	64 x 45 x 85 56 x 45 x 61 *

* Height with handle closed

STANDARD EQUIPMENT



GC 251 gun with protection

TECHNICAL FEATURES					COMPATIBLE MODELS				
l/min	IN	OUT	bar	CODE	9066 0501	9066 0502	9066 0503	9066 0504	9066 0505
30	G 1/4"M	M22x1,5 F	255	**2410 0118**					



Bent lance, with adjustable nozzle

TECHNICAL FEATURES				COMPATIBLE MODELS				
IN	mm	Ø	CODE	9066 0501	9066 0502	9066 0503	9066 0504	9066 0505
M22x1,5 M	570	037	**3301 1067**					
M22x1,5 M	570	042	**3301 1258**					
M22x1,5 M	570	050	**3301 1284**					



Fan shape nozzle

TECHNICAL FEATURES				COMPATIBLE MODELS				
IN	Ø	°C	CODE	9066 0501	9066 0502	9066 0503	9066 0504	9066 0505
M4	037	60	**3400 0715**					
M4	043	60	**3400 0717**					
M4	050	60	**3400 0797**					



Rubber delivery hose kit

TECHNICAL FEATURES				COMPATIBLE MODELS				
IN	OUT	m	CODE	9066 0501	9066 0502	9066 0503	9066 0504	9066 0505
M22x1,5 F - Ø14	G 1/4" F	10 - R1 1/4"	**3301 1637**					



Plastic inlet water filter

TECHNICAL FEATURES				COMPATIBLE MODELS				
IN	OUT	mesh	CODE	9066 0501	9066 0502	9066 0503	9066 0504	9066 0505
Ø 15	G 3/4" F	50	**1002 0285**					

ACCESSORIES



Back-flow Preventer kit BA 10

TECHNICAL FEATURES				COMPATIBLE MODELS				
IN	OUT	l/min	CODE	9066 0501	9066 0502	9066 0503	9066 0504	9066 0505
G 3/4" M	G 3/4" M	35	**0608 0049**					



3/4 garden hose quick couplers

TECHNICAL FEATURES				COMPATIBLE MODELS				
IN	OUT	bar	CODE	9066 0501	9066 0502	9066 0503	9066 0504	9066 0505
G 3/4" F	G 3/4" F	10	**5002 0024**					



GH 281 gun with pressure pregulator + Swivel

TECHNICAL FEATURES					COMPATIBLE MODELS				
l/min	IN	OUT	bar	CODE	9066 0501	9066 0502	9066 0503	9066 0504	9066 0505
15	G 1/4"M	M22x1,5F	310	**2410 0225**					



Bent lance, with rotating nozzle

TECHNICAL FEATURES				COMPATIBLE MODELS				
IN	mm	Ø	CODE	9066 0501	9066 0502	9066 0503	9066 0504	9066 0505
M22x1,5 M	560	040	**3301 0777**					
M22x1,5 M	560	045	**3301 0782**					
M22x1,5 M	560	050	**3301 0893**					



Bent lance with detergent head, without nozzle

TECHNICAL FEATURES				COMPATIBLE MODELS				
IN	OUT	mm	CODE	9066 0501	9066 0502	9066 0503	9066 0504	9066 0505
M22x1,5 M	1/4" NPT F	570	**3301 0935**					



Fan shape nozzle

TECHNICAL FEATURES				COMPATIBLE MODELS				
IN	Ø		CODE	9066 0501	9066 0502	9066 0503	9066 0504	9066 0505
1/4'' NPT M	037	15	**3400 0715**					
1/4'' NPT M	043	15	**3400 0717**					
1/4'' NPT M	050	25	**3400 0797**					



Sand/Soda blasting lance kit

TECHNICAL FEATURES				COMPATIBLE MODELS				
IN	mm	Ø	CODE	9066 0501	9066 0502	9066 0503	9066 0504	9066 0505
M22x1,5 M	435 / 500	040	**3301 0772**					



Rotating brush

TECHNICAL FEATURES				COMPATIBLE MODELS				
IN	bar	l/min	CODE	9066 0501	9066 0502	9066 0503	9066 0504	9066 0505
M 22x1,5 M	20	20	**1413 0033**					



Fixed brush

TECHNICAL FEATURES				COMPATIBLE MODELS				
IN	bar	l/min	CODE	9066 0501	9066 0502	9066 0503	9066 0504	9066 0505
M 22x1,5 M	20	20	**1413 0032**					



Drain nozzle

TECHNICAL FEATURES				COMPATIBLE MODELS				
IN	m	l/min	CODE	9066 0501	9066 0502	9066 0503	9066 0504	9066 0505
M22x1,5 M	25	10 ÷ 15	**3045 0041**					



Rubber delivery hose extension kit

TECHNICAL FEATURES				COMPATIBLE MODELS				
IN	OUT	m	CODE	9066 0501	9066 0502	9066 0503	9066 0504	9066 0505
M22x1,5 M - Ø14	M22x1,5 F - Ø14	8 - R1 1/4	**3301 0769**					
M22x1,5 M - Ø14	M22x1,5 F - Ø14	10 - R1 5/16"	**3301 0774**					



Suction hose with quick coupling

TECHNICAL FEATURES				COMPATIBLE MODELS				
IN	OUT	m	CODE	9066 0501	9066 0502	9066 0503	9066 0504	9066 0505
Ø 13	Ø 19	2,5	**3208 0783**					



Foam lance, with regulator

TECHNICAL FEATURES				COMPATIBLE MODELS				
IN	l/min	lt	CODE	9066 0501	9066 0502	9066 0503	9066 0504	9066 0505
M22x1,5 M	20	1	**3301 0766**					



Floor cleaning lance kit SC 155

TECHNICAL FEATURES				COMPATIBLE MODELS				
IN	bar	Ø	CODE	9066 0501	9066 0502	9066 0503	9066 0504	9066 0505
M22x1,5 M	210	035	**3301 0710**					



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

TECHNICAL FEATURES				COMPATIBLE MODELS				
IN	°C	Ø	CODE	9066 0501	9066 0502	9066 0503	9066 0504	9066 0505
G 3/8" M	56	7mm	**1215 0354**					



Hose reel kit with rubber hose

TECHNICAL FEATURES				COMPATIBLE MODELS				
Hose type	m	OUT	CODE	9066 0501	9066 0502	9066 0503	9066 0504	9066 0505
Without hose	-	-	**7002 0469**					
R1 1/4"	15	G 3/8" F	**7002 0465**					

FDX BLADE XL



made in ITALY



EWD-K

PATENTED
PRESSURE BOOSTER *SYSTEM*
(EWD-K models)
+10%*
PERFORMANCE
* compared to the corresponding models on the market



15 mt hose reel kit (on request)



Easy to handle up and down steps and over uneven ground

FOR MORE INFORMATION

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



S/S pump cover on request



Folding handle with aluminium hinges

GENERAL FEATURES

- Honda GX and Loncin gasoline engines
- Comet EWD-K triplex pump with Pressure Booster to maximize outlet pressure, 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	MAX bar	MAX MPa	WORK bar	WORK MPa	WORK l/h	HP	kW	kg	(L x W x H) cm
9066 0103	FDX Blade XL 9.15 15/220 G Honda GX270	EWD-K	220	22	30÷210	3÷21	340÷900	9,0	6,7	48	85 x 58 x 105 85 x 58 x 70 *
9066 0104	FDX Blade XL 13.15 15/310 G Honda GX390	EWD-K	310	31	50÷290	5÷29	370÷900	13,0	9,7	48	85 x 58 x 105 85 x 58 x 70 *
9066 0106	FDX Blade XL 13.15 15/310 G Loncin G390F	EWD-K	310	31	50÷290	5÷29	370÷900	13,0	9,7	48	85 x 58 x 105 85 x 58 x 70 *

* Height with folding handle closed

STANDARD EQUIPMENT



GH 301 gun with swivel

TECHNICAL FEATURES					COMPATIBLE MODELS		
l/min	IN	OUT	bar	CODE	9066 0103	9066 0104	9066 0106
45	G 3/8"M	M22x1,5 F	310	**2410 0182**			



Bent lance with detergent head, without nozzle

TECHNICAL FEATURES				COMPATIBLE MODELS		
IN	OUT	mm	CODE	9066 0103	9066 0104	9066 0106
M22x1,5 M	1/4" NPT F	700	**3301 0787**			



Fan shape nozzle

TECHNICAL FEATURES				COMPATIBLE MODELS		
IN	Ø		CODE	9066 0103	9066 0104	9066 0106
1/4'' NPT M	037	15	**3400 0715**			
1/4'' NPT M	045	25	**3400 0703**			



Rubber delivery hose kit 10 m

TECHNICAL FEATURES				COMPATIBLE MODELS		
IN	OUT	m	CODE	9066 0103	9066 0104	9066 0106
M22x1,5 F - Ø14	G 3/8" F	10 - R2 5/16"	**3301 0776**			



Plastic inlet water filter

TECHNICAL FEATURES				COMPATIBLE MODELS		
IN	OUT	mesh	CODE	9066 0103	9066 0104	9066 0106
Ø 15	G 3/4" F	50	**1002 0285**			



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

TECHNICAL FEATURES				COMPATIBLE MODELS		
IN	°C	Ø	CODE	9066 0103	9066 0104	9066 0106
G 3/8" M	56	7mm	**1215 0354**			

ACCESSORIES



Back-flow Preventer kit BA 10

TECHNICAL FEATURES				COMPATIBLE MODELS		
IN	OUT	l/min	CODE	9066 0103	9066 0104	9066 0106
G 3/4" M	G 3/4" M	35	**0608 0049**			



3/4 garden hose quick couplers

TECHNICAL FEATURES				COMPATIBLE MODELS		
IN	OUT	bar	CODE	9066 0103	9066 0104	9066 0106
G 3/4" F	G 3/4" F	10	**5002 0024**			



Bent lance, with rotating nozzle

TECHNICAL FEATURES				COMPATIBLE MODELS		
IN	mm	Ø	CODE	9066 0103	9066 0104	9066 0106
M22x1,5 M	560	040	**3301 1113**			
M22x1,5 M	560	045	**3301 0782**			



Sand/Soda blasting lance kit

TECHNICAL FEATURES				COMPATIBLE MODELS		
IN	mm	Ø	CODE	9066 0103	9066 0104	9066 0106
M22x1,5 M	435 / 500	040	**3301 0772**			



Double barrel lance, without nozzles

TECHNICAL FEATURES				COMPATIBLE MODELS		
IN	OUT	mm	CODE	9066 0103	9066 0104	9066 0106
M22x1,5 M	2x1/4 NPT F	700	**3301 0941**			



Detergent nozzle for double barrel lance

TECHNICAL FEATURES				COMPATIBLE MODELS		
IN	Ø		CODE	9066 0103	9066 0104	9066 0106
1/4" NPT M	60	50	**3400 0391**			



Bent lance with adjustable jet

TECHNICAL FEATURES				COMPATIBLE MODELS		
IN	mm	Ø	CODE	9066 0103	9066 0104	9066 0106
M22x1,5 M	700	040	**3301 0909**			
M22x1,5 M	700	045	**3301 0911**			



Rotating brush

TECHNICAL FEATURES				COMPATIBLE MODELS		
IN	bar	l/min	CODE	9066 0103	9066 0104	9066 0106
M22x1,5 M	20	20	**1413 0030**			



Foam lance, with regulator

TECHNICAL FEATURES				COMPATIBLE MODELS		
IN	l/min	lt	CODE	9066 0103	9066 0104	9066 0106
M22x1,5 M	20	1	**3301 0901**			



Drain nozzle

TECHNICAL FEATURES				COMPATIBLE MODELS		
IN	m	l/min	CODE	9066 0103	9066 0104	9066 0106
M22x1,5 M	25	10 ÷ 15	**3045 0041**			



Rubber delivery hose extension kit

TECHNICAL FEATURES				COMPATIBLE MODELS		
IN	OUT	m	CODE	9066 0103	9066 0104	9066 0106
M22x1,5 M - Ø14	M22x1,5 F - Ø14	10 - R2 5/16"	**3301 0985**			
M22x1,5 M - Ø14	M22x1,5 F - Ø14	10-R2 5/16" 350bar	**3301 1613**			



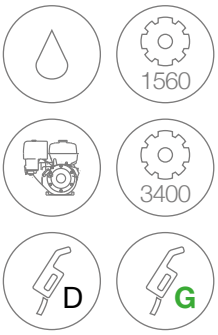
Spiral suction hose kit

TECHNICAL FEATURES				COMPATIBLE MODELS		
IN	OUT	m	CODE	9066 0103	9066 0104	9066 0106
Ø 18	Ø 23	8	**3299 0019**			



Hose reel with rubber hose

TECHNICAL FEATURES				COMPATIBLE MODELS		
Hose type	m	OUT	CODE	9066 0103	9066 0104	9066 0106
-	-	-	**7002 0458**			
R2-5/16"	15	G 3/8" F	**7002 0459**			
R2-3/8"	15	G 3/8" F	**7002 0460**			



FDX BLADE XL PRO

SELF-PRIMING PUMPS

made in ITALY



ZWD

FW2

Comet pumps with 3 integral ceramic pistons and brass pump head



15 mt hose reel kit (on request)



FOR MORE INFORMATION

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



RPM decelerator kit



Folding handle with aluminium hinges

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	MAX bar	MAX MPa	WORK bar	WORK MPa	WORK l/h	HP	kW	kg	(L x W x H) cm
Diesel Engines											
9066 0101	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	50	85 x 58 x 105 85 x 58 x 70 *
Gasoline Engines											
9066 0102	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	48	85 x 58 x 105 85 x 58 x 70 *
9066 0105	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	50	85 x 58 x 105 85 x 58 x 70 *
9066 0108 ●	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	50	85 x 58 x 105 85 x 58 x 70 *
9066 0109 ●	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	50	85 x 58 x 105 85 x 58 x 70 *

● Models with engine RPM reducer
* Height with folding handle closed

STANDARD EQUIPMENT



GH 301 gun with swivel

TECHNICAL FEATURES					COMPATIBLE MODELS				
l/min	IN	OUT	bar	CODE	9066 0101	9066 0102	9066 0105	9066 0108	9066 0109
45	G 3/8"M	M22x1,5 F	310	**2410 0182**					



Bent lance with detergent head, without nozzle

TECHNICAL FEATURES				COMPATIBLE MODELS				
IN	OUT	mm	CODE	9066 0101	9066 0102	9066 0105	9066 0108	9066 0109
M22x1,5 M	1/4" NPT F	700	**3301 0787**					



Fan shape nozzle 1/4" MEG connection

TECHNICAL FEATURES				COMPATIBLE MODELS				
IN	Ø	∠	CODE	9066 0101	9066 0102	9066 0105	9066 0108	9066 0109
1/4'' NPT M	035	15	**3400 0677**					
1/4'' NPT M	040	25	**3400 0702**					
1/4'' NPT M	043	15	**3400 0717**					
1/4'' NPT M	050	25	**3400 0705**					



Rubber delivery hose kit

TECHNICAL FEATURES				COMPATIBLE MODELS				
IN	OUT	m	CODE	9066 0101	9066 0102	9066 0105	9066 0108	9066 0109
M22x1,5 F - Ø14	G 3/8" F	10 - R1 5/16"	**3301 0987**					
M22x1,5 F - Ø14	G 3/8" F	10 - R2 5/16"	**3301 0776**					



Brass inlet water filter

TECHNICAL FEATURES				COMPATIBLE MODELS				
IN	OUT	mesh	CODE	9066 0101	9066 0102	9066 0105	9066 0108	9066 0109
G 3/4" F	G 3/4" F	50	**1002 0159**					



Ejector kit

TECHNICAL FEATURES				COMPATIBLE MODELS				
IN	OUT	Ø	CODE	9066 0101	9066 0102	9066 0105	9066 0108	9066 0109
M22x1,5 F - Ø14	M22x1,5 M - Ø14	2,1	**3410 0372**					



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

TECHNICAL FEATURES				COMPATIBLE MODELS				
IN	°C	Ø	CODE	9066 0101	9066 0102	9066 0105	9066 0108	9066 0109
G 1/2" M	56	7mm	**1215 0355**					

ACCESSORIES



Back-flow Preventer kit BA 10

TECHNICAL FEATURES				COMPATIBLE MODELS				
IN	OUT	l/min	CODE	9066 0101	9066 0102	9066 0105	9066 0108	9066 0109
G 3/4" M	G 3/4" M	35	**0608 0049**					



3/4 garden hose quick couplers

TECHNICAL FEATURES				COMPATIBLE MODELS				
IN	OUT	bar	CODE	9066 0101	9066 0102	9066 0105	9066 0108	9066 0109
G 3/4" F	G 3/4" F	10	**5002 0024**					



GH 281 gun with pressure pregulator + Swivel

TECHNICAL FEATURES					COMPATIBLE MODELS				
l/min	IN	OUT	bar	CODE	9066 0101	9066 0102	9066 0105	9066 0108	9066 0109
15	G 3/8"M	M22x1,5F	310	**2410 0227**					



Bent lance, with rotating nozzle

TECHNICAL FEATURES				COMPATIBLE MODELS				
IN	mm	Ø	CODE	9066 0101	9066 0102	9066 0105	9066 0108	9066 0109
M22x1,5 M	560	035	**3301 1239**					
M22x1,5 M	560	040	**3301 1113**					
M22x1,5 M	560	045	**3301 0782**					
M22x1,5 M	560	050	**3301 0893**					



Sand/Soda blasting lance kit

TECHNICAL FEATURES				COMPATIBLE MODELS				
IN	mm	Ø	CODE	9066 0101	9066 0102	9066 0105	9066 0108	9066 0109
M22x1,5 M	435 / 500	040	**3301 0772**					



Double barrel lance, without nozzles

TECHNICAL FEATURES				COMPATIBLE MODELS				
IN	OUT	mm	CODE	9066 0101	9066 0102	9066 0105	9066 0108	9066 0109
M22x1,5 M	2x1/4 NPT F	700	**3301 0941**					



Detergent nozzle for double barrel lance

TECHNICAL FEATURES				COMPATIBLE MODELS				
IN	Ø		CODE	9066 0101	9066 0102	9066 0105	9066 0108	9066 0109
1/4" NPT M	60	50	**3400 0391**					



Bent lance with adjustable jet

TECHNICAL FEATURES				COMPATIBLE MODELS				
IN	mm	Ø	CODE	9066 0101	9066 0102	9066 0105	9066 0108	9066 0109
M22x1,5 M	700	035	**3301 0907**					
M22x1,5 M	700	040	**3301 0909**					
M22x1,5 M	700	045	**3301 0911**					
M22x1,5 M	700	050	**3301 0913**					



Rotating brush

TECHNICAL FEATURES				COMPATIBLE MODELS				
IN	bar	l/min	CODE	9066 0101	9066 0102	9066 0105	9066 0108	9066 0109
M22x1,5 M	20	20	**1413 0030**					



Foam lance, with regulator

TECHNICAL FEATURES				COMPATIBLE MODELS				
IN	l/min	lt	CODE	9066 0101	9066 0102	9066 0105	9066 0108	9066 0109
M22x1,5 M	20	1	**3301 0901**					



Drain nozzle

TECHNICAL FEATURES				COMPATIBLE MODELS				
IN	m	l/min	CODE	9066 0101	9066 0102	9066 0105	9066 0108	9066 0109
M22x1,5 M	25	10 ÷ 15	**3045 0041**					
M22x1,5 M	25	16 ÷ 29	**3045 0036**					



Rubber delivery hose extension kit

TECHNICAL FEATURES				COMPATIBLE MODELS				
IN	OUT	m	CODE	9066 0101	9066 0102	9066 0105	9066 0108	9066 0109
M22x1,5 M - Ø14	M22x1,5 F - Ø14	10 - R1 5/16"	**3301 0774**					
M22x1,5 M - Ø14	M22x1,5 F - Ø14	10 - R2 5/16"	**3301 0985**					



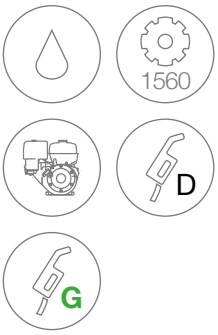
Spiral suction hose kit

TECHNICAL FEATURES				COMPATIBLE MODELS				
IN	OUT	m	CODE	9066 0101	9066 0102	9066 0105	9066 0108	9066 0109
Ø 18	Ø 23	8	**3299 0019**					



Hose reel with rubber hose

TECHNICAL FEATURES				COMPATIBLE MODELS				
Hose type	m	OUT	CODE	9066 0101	9066 0102	9066 0105	9066 0108	9066 0109
-	-	-	**7002 0456**					
-	-	-	**7002 0458**					
-	-	-	**7002 0437**					
R2-3/8"	15	G 3/8" F	**7002 0460**					
R2-3/8"	15	G 3/8" F	**7002 0439**					
R2-5/16"	15	G 3/8" F	**7002 0457**					
R2-5/16"	15	G 3/8" F	**7002 0459**					
R2-5/16"	15	G 3/8" F	**7002 0440**					



FDX ENDURANCE



15/20 mt hose reel kit (on request)



Reversible handle



RPM decelerator kit

PREMIUM

SELF-PRIMING PUMPS

made in ITALY

Professional unloader valve with pressure gauge



FOR MORE INFORMATION

BOX DIMENSION (cm)	93 x 73 x 85
QUANTITY FOR PALLET	1
PALLET DIMENSION (cm)	93 x 73 x 85
N. MACHINES CONTANER 20'	32
N. MACHINES CONTANER 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	MAX bar	MAX MPa	WORK bar	WORK MPa	WORK l/h	HP	kW	kg	(L x W x H) cm
Diesel Engines											
* 9067 0005	FDX Endurance 11.16 16/200 D ES Yanmar L100V	RW	200	20	30÷190	3÷19	380÷960	9,3	6,8	105	95 x 68 x 95 (55 *)
* 9067 0006	FDX Endurance 11.21 21/160 D ES Yanmar L100V	RW	160	16	30÷150	3÷15	560÷1260	9,3	6,8	105	95 x 68 x 95 (55 *)
Gasoline Engines											
* 9067 0001	FDX Endurance 13.15 15/300 G Honda GX390	RW	300	30	50÷280	5÷28	380÷900	13,0	9,6	72	95 x 68 x 95 (55 *)
* 9067 0002	FDX Endurance 13.16 16/260 G Honda GX390	RW	260	26	30÷245	3÷24,5	340÷960	13,0	9,6	72	95 x 68 x 95 (55 *)
* 9067 0003	FDX Endurance 13.18 18/220 G Honda GX390	RW	220	22	30÷210	3÷21	390÷1020	13,0	9,6	72	95 x 68 x 95 (55 *)
* 9067 0004	FDX Endurance 13.21 21/200 G Honda GX390	RW	200	20	30÷190	3÷19	500÷1260	13,0	9,6	72	95 x 68 x 95 (55 *)
* 9067 0010	FDX Endurance 13.30 30/150 G Honda GX390	RW	150	15	30÷140	3÷14	840÷1800	13,0	9,6	72	95 x 68 x 95 (55 *)

* Electric starter * Electric starter on request * Height with folding handle closed

STANDARD EQUIPMENT



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

TECHNICAL FEATURES					COMPATIBLE MODELS						
l/min	IN	OUT	bar	CODE	9067 0005	9067 0006	9067 0001	9067 0002	9067 0003	9067 0004	9067 0010
40	G 3/8"M	M22x1,5F long	400	**2410 0277**							



Bent lance with detergent head, without nozzle

TECHNICAL FEATURES				COMPATIBLE MODELS						
IN	OUT	mm	CODE	9067 0005	9067 0006	9067 0001	9067 0002	9067 0003	9067 0004	9067 0010
M22x1,5 M	1/4" NPT F	800	**3301 0976**							



Double barrel lance, without nozzles

TECHNICAL FEATURES				COMPATIBLE MODELS						
IN	OUT	mm	CODE	9067 0005	9067 0006	9067 0001	9067 0002	9067 0003	9067 0004	9067 0010
M22x1,5 M	2x1/4 NPT F	700	**3301 0941**							



Fan shape nozzle

TECHNICAL FEATURES				COMPATIBLE MODELS						
IN	Ø	∠	CODE	9067 0005	9067 0006	9067 0001	9067 0002	9067 0003	9067 0004	9067 0010
1/4'' NPT M	035	15	**3400 0677**							
1/4'' NPT M	043	15	**3400 0693**							
1/4'' NPT M	050	25	**3400 0705**							
1/4'' NPT M	055	25	**3400 0707**							
1/4'' NPT M	070	25	**3400 0711**							
1/4'' NPT M	080	25	**3400 0714**							
1/4'' NPT M	12	25	**3400 0777**							



Detergent nozzle for double barrel lance

TECHNICAL FEATURES				COMPATIBLE MODELS						
IN	Ø	∠	CODE	9067 0005	9067 0006	9067 0001	9067 0002	9067 0003	9067 0004	9067 0010
1/4" NPT M	60	50	**3400 0391**							



Rubber delivery hose kit 10 m

TECHNICAL FEATURES				COMPATIBLE MODELS						
IN	OUT	m	CODE	9067 0005	9067 0006	9067 0001	9067 0002	9067 0003	9067 0004	9067 0010
M22x1,5 F - Ø14	G 3/8" F	10 - R2 5/16"	**3301 0776**							
M22x1,5 F - Ø14	G 3/8" F	10 - R2 3/8"	**3301 0944**							

STANDARD EQUIPMENT



Self cleaning water filter

TECHNICAL FEATURES				COMPATIBLE MODELS						
IN	OUT	mesh	CODE	9067 0005	9067 0006	9067 0001	9067 0002	9067 0003	9067 0004	9067 0010
G 1" F	G 1" F	80	**1002 0241**							



Cartridge for water filter

TECHNICAL FEATURES				COMPATIBLE MODELS						
IN	OUT	mesh	CODE	9067 0005	9067 0006	9067 0001	9067 0002	9067 0003	9067 0004	9067 0010
-	-	80	**1002 0242**							



RPM deceleration kit

TECHNICAL FEATURES				COMPATIBLE MODELS						
IN	STROKE	bar	CODE	9067 0005	9067 0006	9067 0001	9067 0002	9067 0003	9067 0004	9067 0010
G 3/8" M	7 - 14mm	400	**0608 0069**							



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

TECHNICAL FEATURES				COMPATIBLE MODELS						
IN	°C	Ø	CODE	9067 0005	9067 0006	9067 0001	9067 0002	9067 0003	9067 0004	9067 0010
G 1/2" M	56	7mm	**1215 0355**							



Ejector kit

TECHNICAL FEATURES				COMPATIBLE MODELS						
IN	OUT	Ø	CODE	9067 0005	9067 0006	9067 0001	9067 0002	9067 0003	9067 0004	9067 0010
M22x1,5 F - Ø14	M22x1,5 M - Ø14	2,1	**3410 0372**							
M22x1,5 F - Ø14	M22x1,5 M - Ø14	2,1	**3410 0404**							
M22x1,5 F - Ø14	M22x1,5 M - Ø14	2,3	**3410 0387**							
M22x1,5 F - Ø14	M22x1,5 M - Ø14	2,7	**3410 0333**							

ACCESSORIES



Back-flow Preventer kit BA 10

TECHNICAL FEATURES				COMPATIBLE MODELS						
IN	OUT	l/min	CODE	9067 0005	9067 0006	9067 0001	9067 0002	9067 0003	9067 0004	9067 0010
G 3/4" M	G 3/4" M	35	**0608 0048**							



3/4 garden hose quick couplers

TECHNICAL FEATURES				COMPATIBLE MODELS						
IN	OUT	bar	CODE	9067 0005	9067 0006	9067 0001	9067 0002	9067 0003	9067 0004	9067 0010
G 3/4" F	G 3/4" F	10	**5002 0024**							



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

TECHNICAL FEATURES					COMPATIBLE MODELS						
l/min	IN	OUT	bar	CODE	9067 0005	9067 0006	9067 0001	9067 0002	9067 0003	9067 0004	9067 0010
40	G 3/8"M	G 1/4"F	400	**2410 0126**							



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

TECHNICAL FEATURES					COMPATIBLE MODELS						
l/min	IN	OUT	bar	CODE	9067 0005	9067 0006	9067 0001	9067 0002	9067 0003	9067 0004	9067 0010
40	G 3/8"M	G 1/4"F	400	**2410 0124**							



Double barrel lance, without nozzles

TECHNICAL FEATURES				COMPATIBLE MODELS						
IN	OUT	mm	CODE	9067 0005	9067 0006	9067 0001	9067 0002	9067 0003	9067 0004	9067 0010
M22x1,5 M	2x1/4 NPT F	700	**3301 0941**							



Bent lance, with rotating nozzle

TECHNICAL FEATURES				COMPATIBLE MODELS						
IN	mm	Ø	CODE	9067 0005	9067 0006	9067 0001	9067 0002	9067 0003	9067 0004	9067 0010
M22x1,5 M	560	035	**3301 1239**							
M22x1,5 M	560	045	**3301 0782**							
M22x1,5 M	560	050	**3301 0893**							
M22x1,5 M	560	055	**3301 0895**							
M22x1,5 M	560	070	**3301 0899**							
M22x1,5 M	560	080	**3301 1003**							
M22x1,5 M	560	10	**3301 0995**							



Detergent nozzle for double barrel lance

TECHNICAL FEATURES				COMPATIBLE MODELS						
IN	Ø		CODE	9067 0005	9067 0006	9067 0001	9067 0002	9067 0003	9067 0004	9067 0010
1/4" NPT M	60	50	**3400 0391**							



Sand/Soda blasting lance kit

TECHNICAL FEATURES				COMPATIBLE MODELS						
IN	mm	Ø	CODE	9067 0005	9067 0006	9067 0001	9067 0002	9067 0003	9067 0004	9067 0010
M22x1,5 M	435 / 500	040	**3301 0772**							
M22x1,5 M	435 / 500	080	**3301 0972**							



Professional Sand/Soda blasting lance kit

TECHNICAL FEATURES				COMPATIBLE MODELS						
IN	mm	Ø	CODE	9067 0005	9067 0006	9067 0001	9067 0002	9067 0003	9067 0004	9067 0010
M22x1,5 M	580 / 700	040	**3301 1219**							
M22x1,5 M	580 / 700	055	**3301 0864**							
M22x1,5 M	580 / 700	080	**3301 1228**							
M22x1,5 M	580 / 700	090	**3301 0865**							



Bent lance with adjustable jet

TECHNICAL FEATURES				COMPATIBLE MODELS						
IN	mm	Ø	CODE	9067 0005	9067 0006	9067 0001	9067 0002	9067 0003	9067 0004	9067 0010
M22x1,5 M	700	035	**3301 0907**							
M22x1,5 M	700	045	**3301 0911**							
M22x1,5 M	700	050	**3301 0913**							
M22x1,5 M	700	055	**3301 0915**							
M22x1,5 M	700	070	**3301 1085**							
M22x1,5 M	700	080	**3301 1087**							



Rotating brush

TECHNICAL FEATURES				COMPATIBLE MODELS						
IN	bar	l/min	CODE	9067 0005	9067 0006	9067 0001	9067 0002	9067 0003	9067 0004	9067 0010
M22x1,5 M	20	20	**1413 0030**							



Foam lance, with regulator

TECHNICAL FEATURES				COMPATIBLE MODELS						
IN	l/min	lt	CODE	9067 0005	9067 0006	9067 0001	9067 0002	9067 0003	9067 0004	9067 0010
M22x1,5 M	20	1	**3301 0901**							



Drain nozzle

TECHNICAL FEATURES				COMPATIBLE MODELS						
IN	m	l/min	CODE	9067 0005	9067 0006	9067 0001	9067 0002	9067 0003	9067 0004	9067 0010
M22x1,5 M	25	10 ÷ 15	**3045 0041**							
M22x1,5 M	25	16 ÷ 29	**3045 0036**							
M22x1,5 M	25	30 ÷ 42	**3045 0044**							

ACCESSORIES



Rubber delivery hose extension kit

TECHNICAL FEATURES				COMPATIBLE MODELS						
IN	OUT	m	CODE	9067 0005	9067 0006	9067 0001	9067 0002	9067 0003	9067 0004	9067 0010
M22x1,5 M - Ø14	M22x1,5 F - Ø14	10 - R2 5/16"	**3301 0985**							
M22x1,5 M - Ø14	M22x1,5 F - Ø14	10-R2 5/16" 350 bar	**3301 1613**							
M22x1,5 M - Ø14	M22x1,5 F - Ø14	10 - R2 3/8"	**3301 0946**							



Spiral suction hose kit

TECHNICAL FEATURES				COMPATIBLE MODELS						
IN	OUT	m	CODE	9067 0005	9067 0006	9067 0001	9067 0002	9067 0003	9067 0004	9067 0010
Ø 18	Ø 23	8	**3299 0019**							



Hose reel with rubber hose

TECHNICAL FEATURES				COMPATIBLE MODELS						
Hose type / max	m	OUT	CODE	9067 0005	9067 0006	9067 0001	9067 0002	9067 0003	9067 0004	9067 0010
-	-	-	**7002 0443**							
R2-5/16"	15	G 3/8" F	**7002 0441**							
R2-3/8"	15	G 3/8" F	**7002 0442**							



Foot valve

TECHNICAL FEATURES				COMPATIBLE MODELS						
IN	OUT	bar	CODE	9067 0005	9067 0006	9067 0001	9067 0002	9067 0003	9067 0004	9067 0010
G 3/8''	M 22x1,5	280	**0608 0097**							



Washing Lance with ball quick coupler, without nozzle

TECHNICAL FEATURES				COMPATIBLE MODELS						
IN	OUT	bar	CODE	9067 0005	9067 0006	9067 0001	9067 0002	9067 0003	9067 0004	9067 0010
M22x1,5 M	M 15x1 F	220	**3301 1554**							



Low pressure nozzle for double barrel lance, 1/4" MEG connection

TECHNICAL FEATURES				COMPATIBLE MODELS						
IN	Ø	°C	CODE	9067 0005	9067 0006	9067 0001	9067 0002	9067 0003	9067 0004	9067 0010
M 15x1 M	1,5	90	**3410 0392**							
M 15x1 M	2,3	90	**3410 0394**							



4 pneumatic wheels kit + brake

TECHNICAL FEATURES		COMPATIBLE MODELS						
Ø	CODE	9067 0005	9067 0006	9067 0001	9067 0002	9067 0003	9067 0004	9067 0010
300	**5018 0179**							


series
special

FDX XTREME

PREMIUM

SELF-PRIMING PUMPS

made in ITALY



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 CONTANER 20'	24
N. MACHINES CONTANER 40' (40' HQ)	52



RPM decelaration 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
- Water suction from external tank option (only TW Premium models)

TECHNICAL FEATURES

CODE	MODELS	PUMP	MAX bar	MAX MPa	WORK bar	WORK MPa	WORK l/h	HP	kW	kg	(L x W x H) cm
9058 0025	FDX Xtreme 18/350 Vanguard B&S 18 HP	TW Premium	360	36	50÷350	5÷35	410÷1080	18,0	13,4	150	100 x 82 x 85
9058 0001	FDX Xtreme 15/500 Honda GX690	TW Premium 500	520	52	100÷500	10÷50	440÷990	22,0	16,4	150	100 x 82 x 85
9058 0002	FDX Xtreme 18/400 Honda GX690	TW Premium 500	415	41,5	50÷400	5÷40	380÷1080	22,0	16,4	150	100 x 82 x 85
9058 0003	FDX Xtreme 21/350 Honda GX690	TW Premium	360	36	50÷350	5÷35	480÷1260	22,0	16,4	150	100 x 82 x 85
9058 0004	FDX Xtreme 30/280 Honda GX690	TW Premium	280	28	50÷270	5÷27	770÷1800	22,0	16,4	150	100 x 82 x 85
9058 0005	FDX Xtreme 36/230 Honda GX690	TW Premium	230	23	30÷220	3÷22	800÷2160	22,0	16,4	150	100 x 82 x 85
9058 0006	FDX Xtreme 42/180 Honda GX690	TW Premium	180	18	30÷170	3÷17	1060÷2520	22,0	16,4	150	100 x 82 x 85
9058 0015	FDX Xtreme 53/140 Honda GX690	TW Premium	150	15	30÷140	3÷14	1380÷3090	22,0	16,4	150	100 x 82 x 85
9058 0024	FDX Xtreme 21/500 Vanguard B&S 31 HP	TW Premium 500	520	52	100÷500	10÷50	560÷1260	31,0	23,1	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	9058 0025	9058 0001	9058 0002	9058 0003	9058 0004	9058 0005	9058 0006	9058 0015	9058 0024
30	M24x1,5 M	M24x1,5 F	400	**2410 0256**									



GH 501 stainless steel gun with quick couplers 600 bar

TECHNICAL FEATURES					COMPATIBLE MODELS								
l/min	IN	OUT	bar	CODE	9058 0025	9058 0001	9058 0002	9058 0003	9058 0004	9058 0005	9058 0006	9058 0015	9058 0024
60	M24x1,5M	M24x1,5F	700	**2410 0220**									

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

TECHNICAL FEATURES				COMPATIBLE MODELS								
IN	OUT	mm	CODE	9058 0025	9058 0001	9058 0002	9058 0003	9058 0004	9058 0005	9058 0006	9058 0015	9058 0024
M24x1,5 M	1/4" F NPT	1200	**3301 1521**									



Straight stainless steel lance, with adjustable handle

TECHNICAL FEATURES				COMPATIBLE MODELS								
IN	OUT	mm	CODE	9058 0025	9058 0001	9058 0002	9058 0003	9058 0004	9058 0005	9058 0006	9058 0015	9058 0024
M24x1,5 M	1/4" F NPT	1220	**3301 1401**									



Flat stainless-steel spray nozzle max 350/500 bar (available in stainless steel/tungsten on request)

TECHNICAL FEATURES				COMPATIBLE MODELS								
IN	Ø	°	CODE	9058 0025	9058 0001	9058 0002	9058 0003	9058 0004	9058 0005	9058 0006	9058 0015	9058 0024
1/4" NPT M	043	15	**3400 0717**									
1/4" NPT M	020	15	**3400 0675**									
1/4" NPT M	028	15	**3400 0709**									
1/4" NPT M	040 ceramic	15	**3400 0651**									
1/4" NPT M	050	25	**3400 0652**									
1/4" NPT M	075	25	**3400 0761**									
1/4" NPT M	10	25	**3400 0654**									
1/4" NPT M	13	25	**3400 0655**									

STANDARD EQUIPMENT



Delivery hose kit with quick couplers

TECHNICAL FEATURES				COMPATIBLE MODELS								
IN	OUT	m	CODE	9058 0025	9058 0001	9058 0002	9058 0003	9058 0004	9058 0005	9058 0006	9058 0015	9058 0024
M 24x1,5 F	M 24x1,5 F	10 - R2 3/8"	**3301 1361**									
M 24x1,5 F	M 24x1,5 F	20 - R2 3/8" 600 bar	**3301 1226**									
M 24x1,5 F	M 24x1,5 F	20 - R2 3/8" 400 bar	**3301 1270**									
M 24x1,5 F	M 24x1,5 F	20 - R2 1/2" 300 bar	**3301 1268**									



Self cleaning water filter

TECHNICAL FEATURES				COMPATIBLE MODELS								
IN	OUT	mesh	CODE	9058 0025	9058 0001	9058 0002	9058 0003	9058 0004	9058 0005	9058 0006	9058 0015	9058 0024
G 1" F	G 1" F	80	**1002 0241**									



Cartridge for water filter

TECHNICAL FEATURES				COMPATIBLE MODELS								
IN	OUT	mesh	CODE	9058 0025	9058 0001	9058 0002	9058 0003	9058 0004	9058 0005	9058 0006	9058 0015	9058 0024
-	-	80	**1002 0242**									

ACCESSORIES



Concentrated stainless-steel jet nozzle with ceramic insert (available in stainless steel/tungsten on request)

TECHNICAL FEATURES				COMPATIBLE MODELS								
IN	Ø		CODE	9058 0025	9058 0001	9058 0002	9058 0003	9058 0004	9058 0005	9058 0006	9058 0015	9058 0024
1/4" NPT M	030 ceramic	0	**3400 0619**									
1/4" NPT M	040 ceramic	0	**3400 0620**									
1/4" NPT M	050 ceramic	0	**3400 0622**									
1/4" NPT M	075	0	**3400 0623**									
1/4" NPT M	11	0	**3400 0624**									
1/4" NPT M	15	0	**3400 0626**									



Lance with rotating nozzle with quick couplers M24x1,5 (600 bar)

TECHNICAL FEATURES				COMPATIBLE MODELS								
IN	Ø	bar	CODE	9058 0025	9058 0001	9058 0002	9058 0003	9058 0004	9058 0005	9058 0006	9058 0015	9058 0024
M24x1,5 M	030 stainles steel	600	**3301 1544**									
M24x1,5 M	040 stainles steel	600	**3301 1546**									
M24x1,5 M	050 stainles steel	600	**3301 1327**									
M24x1,5 M	075 brass	400	**3301 1548**									
M24x1,5 M	11 brass	400	**3301 1549**									
M24x1,5 M	15 brass	400	**3301 1550**									



Stainless steel straight rotating nozzle lance with ball quick coupler

TECHNICAL FEATURES				COMPATIBLE MODELS								
IN	Ø	bar	CODE	9058 0025	9058 0001	9058 0002	9058 0003	9058 0004	9058 0005	9058 0006	9058 0015	9058 0024
M24x1,5 M	045	400	**3301 1536**									



Delivery hose kit 20 mt with quick couplers M24x1,5

TECHNICAL FEATURES				COMPATIBLE MODELS								
IN	OUT	m	CODE	9058 0025	9058 0001	9058 0002	9058 0003	9058 0004	9058 0005	9058 0006	9058 0015	9058 0024
M 24x1,5 F	M 24x1,5 M	20 - R2 - 3/8" - 600 bar	**3301 1255**									
M 24x1,5 F	M 24x1,5 M	20 - R2 - 3/8" - 400 bar	**3301 1440**									
M 24x1,5 F	M 24x1,5 M	20 - R2 - 3/8" - 400 bar	**3301 1271**									
M 24x1,5 F	M 24x1,5 M	20 - R2 - 1/2" - 300 bar	**3301 1269**									



Kit raccordo per testina ugello rotante

TECHNICAL FEATURES			COMPATIBLE MODELS								
IN	OUT	CODE	9058 0025	9058 0001	9058 0002	9058 0003	9058 0004	9058 0005	9058 0006	9058 0015	9058 0024
1/4 NPT-M	G 1/4 M	**5027 0035**									



Rotating nozzle head - G 1/4" F (a ricambio)
(con inserti in tungsteno)

TECHNICAL FEATURES				COMPATIBLE MODELS								
IN	Ø	bar	CODE	9058 0025	9058 0001	9058 0002	9058 0003	9058 0004	9058 0005	9058 0006	9058 0015	9058 0024
G 1/4" F	030 inox	600	**3217 0331**									
G 1/4" F	040 inox	600	**3217 0327**									
G 1/4" F	050 inox	600	**3217 0329**									



Rotating nozzle head - G 1/4" F (a ricambio)
(con inserti in ceramic)

TECHNICAL FEATURES				COMPATIBLE MODELS								
IN	Ø	bar	CODE	9058 0025	9058 0001	9058 0002	9058 0003	9058 0004	9058 0005	9058 0006	9058 0015	9058 0024
G 1/4" F	075 brass	400	**3217 0325**									
G 1/4" F	10 brass	400	**3217 0277**									
G 1/4" F	15 brass	400	**3217 0286**									



Sand/Soda blasting lance kit completa di testina, sonda regolabile e tubo gomma aspirazione.
Con attacchi rapidi M24x1,5 (600 bar)

TECHNICAL FEATURES				COMPATIBLE MODELS								
IN	bar	Ø	CODE	9058 0025	9058 0001	9058 0002	9058 0003	9058 0004	9058 0005	9058 0006	9058 0015	9058 0024
M24x1,5 M	500	030	**3301 1333**									
M24x1,5 M	500	030	**3301 1450**									
M24x1,5 M	500	040	**ON REQUEST**									
M24x1,5 M	500	050	**3301 1334**									
M24x1,5 M	500	080	**3301 1335**									
M24x1,5 M	500	090	**3301 1336**									



Kit Protective clothing kit

TECHNICAL FEATURES				COMPATIBLE MODELS								
Kit	bar	-	CODE	9058 0025	9058 0001	9058 0002	9058 0003	9058 0004	9058 0005	9058 0006	9058 0015	9058 0024
Grembiule	500	-	**0608 0070**									



Kit sonda spurgatubi 25 m
con attacchi rapidi M24x1,5 (600 bar)

TECHNICAL FEATURES				COMPATIBLE MODELS								
IN	bar	l/min	CODE	9058 0025	9058 0001	9058 0002	9058 0003	9058 0004	9058 0005	9058 0006	9058 0015	9058 0024
M24x1,5 M	350	16 ÷ 29	**3045 0067**									
M24x1,5 M	600	10 ÷ 15	**3045 0050**									
M24x1,5 M	600	16 ÷ 29	**3045 0051**									
M24x1,5 M	600	30 ÷ 42	**3045 0052**									



Foot valve

TECHNICAL FEATURES				COMPATIBLE MODELS								
IN	OUT	bar	CODE	9058 0025	9058 0001	9058 0002	9058 0003	9058 0004	9058 0005	9058 0006	9058 0015	9058 0024
M 24x1,5 M	M 24x1,5 F	500	**0608 0071**									



Kit avvolgitubo con attacchi rapidi con
tubo Blu anti-macchia

TECHNICAL FEATURES				COMPATIBLE MODELS								
Hose type	m	OUT	CODE	9058 0025	9058 0001	9058 0002	9058 0003	9058 0004	9058 0005	9058 0006	9058 0015	9058 0024
R2 - 3/8" - 600 bar	20	M24x1,5F	**7002 0336**									
R2 - 1/2" - 300 bar	20	M24x1,5F	**7002 0342**									



FDX XTREME 700 bar

PREMIUM

made in ITALY



TW 700 bar

Triplex pump with S.S. head

B&S VANGUARD ENGINES

(31 HP)

Self cleaning water filter





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 CONTANER 20'	24
N. MACHINES CONTANER 40' (40' HQ)	52



RPM manual regulator

Rear wheel with brake



GENERAL FEATURES

- No water safety device at pump inlet
- ø 300 mm 4 wheels with foamed-acting pneumatic
- 31 HP B&S Vanguard engines
- Comet TW 700 triplex pump
- Gearbox (with 1560 rpm pump)
- Electrical starting
- No engine-oil safety device (oil-alert)
- 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 bar	MAX MPa	WORK bar	WORK MPa	WORK l/h	HP	kW	kg	(L x W x H) cm
9058 0050	FDX Xtreme 15/700 Vanguard B&S 31 HP	TW Premium 700	730	73	100÷700	10÷70	340÷900	31,0	23,1	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	9058 0050
60	M24x1,5 DKO M	1/4" NPT F	1000	**2410 0281**	



Stainless steel/tungsten threaded Flat Jet nozzle

TECHNICAL FEATURES				COMPATIBLE MODELS
IN	Ø		CODE	9058 0050
1/4" NPT M	025	15	**3400 0804**	



Delivery hose kit with quick couplers and hose whips

TECHNICAL FEATURES				COMPATIBLE MODELS
IN	OUT	m	CODE	9058 0050
M24x1,5 DKO F	M24x1,5 DKO F	20 - R2 3/8"	**3208 1466**	



Self cleaning water filter

TECHNICAL FEATURES				COMPATIBLE MODELS
IN	OUT	mesh	CODE	9058 0050
G 1" F	G 1" F	80	**1002 0241**	



Cartridge for water filter

TECHNICAL FEATURES				COMPATIBLE MODELS
IN	OUT	mesh	CODE	9058 0050
-	-	80	**1002 0242**	



Hose check

TECHNICAL FEATURES		COMPATIBLE MODELS
MATERIAL	CODE	9058 0050
Kevlar	**2416 0402**	

ACCESSORIES



S/S-tungsten threaded Round Jet nozzle

TECHNICAL FEATURES				COMPATIBLE MODELS
IN	Ø		CODE	9058 0050
1/4" NPT M	025	0	**3400 0802**	



Nipple for rotating nozzle head

TECHNICAL FEATURES				COMPATIBLE MODELS
IN	OUT	MATERIAL	CODE	9058 0050
1/4 NPT M	1/4 BSP M	STAINLESS STEEL	**5027 0102**	



Stainless steel rotating nozzle head 1/4 BSP-F

TECHNICAL FEATURES				COMPATIBLE MODELS
IN	bar	Ø	CODE	9058 0050
1/4 BSP F	800	25	**3217 0376**	



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

TECHNICAL FEATURES				COMPATIBLE MODELS
IN	bar	mm	CODE	9058 0050
G 1/4" F *	600	580	**3217 0388**	

* required nipple for rotating nozzle head, code 5027 0102



Connection for Delivery hose extension M24x1,5 DKO

TECHNICAL FEATURES				COMPATIBLE MODELS
IN	OUT	MATERIAL	CODE	9058 0050
M24x1,5 DKO M	M24x1,5 DKO M	STAINLESS STEEL	**2803 0745**	



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

TECHNICAL FEATURES				COMPATIBLE MODELS
IN	OUT	bar	CODE	9058 0050
M24X1,5 DKO M	M24X1,5 DKO F	600	**3045 0046**	

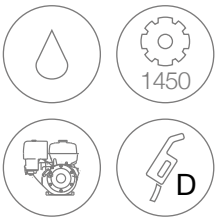


Protective clothing kit

TECHNICAL FEATURES			COMPATIBLE MODELS
bar	Description	CODE	9058 0050
1000	Helmet kit + 10/28 Apron + 10/28 Hand protections + Gaiters	**0608 0132**	







FDX XTREME XL

PREMIUM

SELF-PRIMING PUMPS

made in ITALY



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



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 CONTANER 20'	16
N. MACHINES CONTANER 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
- No engine-oil safety device (oil-alert)
- 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	MAX bar	MAX MPa	WORK bar	WORK MPa	WORK l/h	HP	kW	kg	(L x W x H) cm
9058 0301	FDX Xtreme XL 16/500	TW Premium 500	520	52	100÷500	10÷50	430÷960	26,0	19,3	250	137 x 85 x 102
9058 0302	FDX Xtreme XL 20/400	TW Premium 500	415	41,5	100÷400	10÷40	600÷1200	26,0	19,3	250	137 x 85 x 102
9058 0303	FDX Xtreme XL 23/350	TW Premium	360	36	50÷350	5÷35	500÷1380	26,0	19,3	250	137 x 85 x 102
9058 0304	FDX Xtreme XL 30/280	TW Premium	280	28	50÷270	5÷27	770÷1800	26,0	19,3	250	137 x 85 x 102
9058 0305	FDX Xtreme XL 42/200	TW Premium	200	20	30÷190	3÷19	1000÷2520	26,0	19,3	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	9058 0301	9058 0302	9058 0303	9058 0304	9058 0305
60	M24x1,5M	M24x1,5F	700	**2410 0220**					



Straight stainless steel lance, with adjustable handle

TECHNICAL FEATURES				COMPATIBLE MODELS				
IN	OUT	mm	CODE	9058 0301	9058 0302	9058 0303	9058 0304	9058 0305
M24x1,5 M	1/4" F NPT	1220	**3301 1401**					



Flat stainless-steel spray nozzle max 350/500 bar (available in stainless steel/tungsten on request)

TECHNICAL FEATURES				COMPATIBLE MODELS				
IN	Ø		CODE	9058 0301	9058 0302	9058 0303	9058 0304	9058 0305
1/4'' NPT M	030	15 - 500 bar	**3400 0614**					
1/4'' NPT M	043	15	**3400 0717**					
1/4'' NPT M	050	25	**3400 0652**					
1/4'' NPT M	075	25	**3400 0761**					
1/4'' NPT M	13	25	**3400 0655**					



Delivery hose kit 20 mt with quick couplers M24x1,5

TECHNICAL FEATURES				COMPATIBLE MODELS				
IN	OUT	m	CODE	9058 0301	9058 0302	9058 0303	9058 0304	9058 0305
M24x1,5 F	M 24x1,5 F	20 - R2 3/8" 600 bar	**3301 1226**					
M24x1,5 F	M 24x1,5 F	20 - R2 3/8" 400 bar	**3301 1270**					
M24x1,5 F	M 24x1,5 F	20 - R2 1/2" 300 bar	**3301 1268**					



Self cleaning water filter

TECHNICAL FEATURES				COMPATIBLE MODELS				
IN	OUT	mesh	CODE	9058 0301	9058 0302	9058 0303	9058 0304	9058 0305
G 1" F	G 1" F	80	**1002 0241**					



Cartridge for water filter

TECHNICAL FEATURES				COMPATIBLE MODELS				
IN	OUT	mesh	CODE	9058 0301	9058 0302	9058 0303	9058 0304	9058 0305
-	-	80	**1002 0242**					

ACCESSORIES



Concentrated stainless-steel jet nozzle with ceramic insert
(available stailess steel/tungsten on request)

TECHNICAL FEATURES				COMPATIBLE MODELS				
IN	Ø		CODE	9058 0301	9058 0302	9058 0303	9058 0304	9058 0305
1/4'' NPT M	030	0	**3400 0619**					
1/4'' NPT M	040	0	**3400 0620**					
1/4'' NPT M	050	0	**3400 0622**					
1/4'' NPT M	075	0	**3400 0623**					
1/4'' NPT M	15	0	**3400 0626**					



Stainless-steel lance with rotating nozzle
with quick coupler

TECHNICAL FEATURES				COMPATIBLE MODELS				
IN	Ø	bar	CODE	9058 0301	9058 0302	9058 0303	9058 0304	9058 0305
M24x1,5 M	030 stainless steel	600	**3301 1544**					
M24x1,5 M	045 stainless steel	600	**3301 1547**					
M24x1,5 M	050 stainless steel	600	**3301 1327**					
M24x1,5 M	075 brass	400	**3301 1548**					
M24x1,5 M	15 brass	400	**3301 1550**					



Nipple for rotating nozzle head

TECHNICAL FEATURES				COMPATIBLE MODELS				
IN	OUT	MATERIAL	CODE	9058 0301	9058 0302	9058 0303	9058 0304	9058 0305
1/4 NPT M	1/4 BSP M	STAINLESS STEEL	**5027 0102**					



Rotating nozzle head - G 1/4" F (as spare part)
(with tungsten inserts)

TECHNICAL FEATURES				COMPATIBLE MODELS				
IN	Ø	bar	CODE	9058 0301	9058 0302	9058 0303	9058 0304	9058 0305
G 1/4" F	030 stainless steel	600	**3217 0331**					
G 1/4" F	045 stainless steel	600	**3217 0328**					
G 1/4" F	050 stainless steel	600	**3217 0329**					



Rotating nozzle head - G 1/4" F (as spare part)
(with ceramic inserts)

TECHNICAL FEATURES				COMPATIBLE MODELS				
IN	Ø	bar	CODE	9058 0301	9058 0302	9058 0303	9058 0304	9058 0305
G 1/4" F	075 brass	400	**3217 0325**					
G 1/4" F	15 brass	400	**3217 0286**					



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	9058 0301	9058 0302	9058 0303	9058 0304	9058 0305
M24x1,5 M	500	030	**3301 1450**					
M24x1,5 M	500	040	**3301 1333**					
M24x1,5 M	500	050	**3301 1334**					
M24x1,5 M	500	080	**3301 1335**					
M24x1,5 M	500	090	**3301 1336**					



Delivery hose extension kit
with quick coupler M24x1,5

TECHNICAL FEATURES				COMPATIBLE MODELS				
IN	OUT	m	CODE	9058 0301	9058 0302	9058 0303	9058 0304	9058 0305
M 24x1,5 F	M 24x1,5 M	20 - R2 3/8" 600 bar	**3301 1255**					
M 24x1,5 F	M 24x1,5 M	20 - R2 3/8" 400 bar	**3301 1271**					
M 24x1,5 F	M 24x1,5 M	20 - R2 1/2" 300 bar	**3301 1269**					



Protective clothing kit

TECHNICAL FEATURES				COMPATIBLE MODELS				
Kit	bar	-	CODE	9058 0301	9058 0302	9058 0303	9058 0304	9058 0305
Apron	500	-	**0608 0070**					



Kit sonda spurgatubi 25 m
con attacchi rapidi M24x1,5 (600 bar)

TECHNICAL FEATURES				COMPATIBLE MODELS				
IN	bar	l/min	CODE	9058 0301	9058 0302	9058 0303	9058 0304	9058 0305
M24x1,5 M	600	10 ÷ 15	**3045 0050**					
M24x1,5 M	600	16 ÷ 29	**3045 0051**					
M24x1,5 M	600	30 ÷ 42	**3045 0052**					



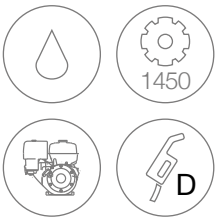
Foot valve

TECHNICAL FEATURES				COMPATIBLE MODELS				
IN	OUT	bar	CODE	9058 0301	9058 0302	9058 0303	9058 0304	9058 0305
M 24x1,5 M	M 24x1,5 F	500	**0608 0071**					



Kit avvolgitubo con attacchi rapidi con
tubo Blu anti-macchia

TECHNICAL FEATURES				COMPATIBLE MODELS				
Hose type	m	OUT	CODE	9058 0301	9058 0302	9058 0303	9058 0304	9058 0305
R2-3/8" - 600 bar	20	M 24x1,5 F	**ON REQUEST**					
R2-1/2" - 300 bar	20	M 24x1,5 F	**ON REQUEST**					



FDX XTREME XL 700 bar

PREMIUM

made in ITALY

FOR MORE INFORMATION



TW 700 bar

Triplex pump with S.S. head

Rear wheel with brake





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



RPM manual regulator

Big water filter at pump inlet, readily serviceable cartridge type



GENERAL FEATURES

- No water safety device at pump inlet
- 4 twin solid wheels 350mm diameter
- Kohler KDW1003 Diesel liquid cooled engine (26HP)
- Comet TW 700 triplex pumps
- Gearbox (with 1450 rpm pump)
- Electrical starting
- No engine-oil safety device (oil-alert)
- 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	MAX bar	MAX MPa	WORK bar	WORK MPa	WORK l/h	HP	kW	kg	(L x W x H) cm
9058 0307	FDX Xtreme XL 13/700	TW Premium 700	730	73	100÷700	10÷70	300÷780	26,0	19,3	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	9058 0307
60	M24x1,5 DKO M	1/4" NPT F	1000	**2410 0281**	



Stainless steel/tungsten threaded Flat Jet nozzle

TECHNICAL FEATURES				COMPATIBLE MODELS
IN	Ø		CODE	9058 0307
1/4" NPT M	020	15	**3400 0803**	



Delivery hose kit with quick couplers and hose whips

TECHNICAL FEATURES				COMPATIBLE MODELS
IN	OUT	m	CODE	9058 0307
M24x1,5 DKO F	M24x1,5 DKO F	20 - R2 3/8"	**3208 1466**	



Self cleaning water filter

TECHNICAL FEATURES				COMPATIBLE MODELS
IN	OUT	mesh	CODE	9058 0307
G 1" F	G 1" F	80	**1002 0241**	



Cartridge for water filter

TECHNICAL FEATURES				COMPATIBLE MODELS
IN	OUT	mesh	CODE	9058 0307
-	-	80	**1002 0242**	



Hose check

TECHNICAL FEATURES		COMPATIBLE MODELS
MATERIAL	CODE	9058 0307
Kevlar	**2416 0402**	

ACCESSORIES



S/S-tungsten threaded Round Jet nozzle

TECHNICAL FEATURES				COMPATIBLE MODELS
IN	Ø		CODE	9058 0307
1/4 NPT-M	020	0	**3400 0801**	



Nipple for rotating nozzle head

TECHNICAL FEATURES				COMPATIBLE MODELS
IN	OUT	MATERIAL	CODE	9058 0307
1/4 NPT-M	1/4 BSP-M	STAINLESS STEEL	**5027 0102**	



Stainless steel rotating nozzle head

TECHNICAL FEATURES				COMPATIBLE MODELS
IN	bar	Ø	CODE	9058 0307
1/4 BSP-F	800	020	**3217 0375**	



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

TECHNICAL FEATURES				COMPATIBLE MODELS
IN	bar	mm	CODE	9058 0307
G 1/4" F	600	580	**3217 0389**	



Connection for Delivery hose extension M24x1,5 DKO

TECHNICAL FEATURES				COMPATIBLE MODELS
IN	OUT	MATERIAL	CODE	9058 0307
M 24x1,5 DKO F	M 24x1,5 DKO F	STAINLESS STEEL	**2803 0745**	



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

TECHNICAL FEATURES				COMPATIBLE MODELS
IN	OUT	bar	CODE	9058 0307
M 24X1,5 DKO M	M 24X1,5 DKO F	600	**3045 0046**	



Protective clothing kit

TECHNICAL FEATURES			COMPATIBLE MODELS
bar	Description	CODE	9058 0307
1000	Helmet kit + 10/28 Apron + 10/28 Hand protections + Gaiters	**0608 0132**	









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

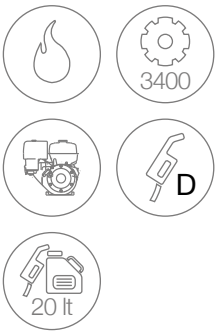
Cleaning of sewer pipes

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



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

SELF-PRIMING PUMPS

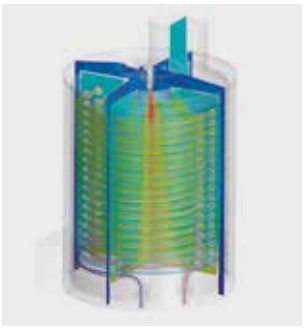
made in ITALY

FOR MORE INFORMATION



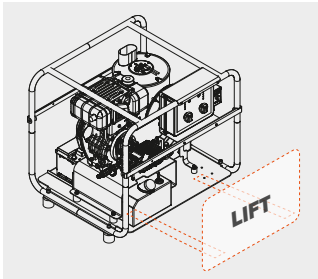
20 lt fuel tank with level float and fill up filter

High efficiency boiler



BOX DIMENSION (cm)	1050 x 840 x 950
QUANTITY FOR PALLET	1
PALLET DIMENSION (cm)	1050 x 840 x 950
N. MACHINES CONTANER 20'	24
N. MACHINES CONTANER 40' (40' HQ)	56

Designed for transport by forklift



GENERAL FEATURES

- Yanmar L70V Diesel engines
- Electrical starting-up
- Max temperature 110°
- 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	MAX bar	MAX MPa	WORK bar	WORK MPa	WORK l/h	°C	HP	kW	kg/h	kg	(L x W x H) cm
9058 0602	FDX Compact Cube 15/160 D Yanmar L 70 V	ZWD	160	16	30÷150	3÷15	300÷900	110	6,5	4,8	5,8	199	94 x 78 x 82
9058 0601	FDX Compact Cube 13/180 D Yanmar L 70 V	ZWD	180	18	30÷170	3÷17	300÷780	110	6,5	4,8	5,8	199	94 x 78 x 82

STANDARD EQUIPMENT



GH 301 gun with swivel

TECHNICAL FEATURES					COMPATIBLE MODELS	
l/min	IN	OUT	bar	CODE	9058 0602	9058 0601
45	G 3/8"M	M22x1,5F	310	**2410 0182**		



Bent lance with detergent head, without nozzle

TECHNICAL FEATURES				COMPATIBLE MODELS	
IN	OUT	mm	CODE	9058 0602	9058 0601
M22x1,5 M	1/4" NPT F	700	**3301 0787**		



Fan shape nozzle 25° 1/4" MEG connection

TECHNICAL FEATURES				COMPATIBLE MODELS	
IN	Ø		CODE	9058 0602	9058 0601
1/4" NPT M	040	25	**3400 0702**		
1/4" NPT M	060	25	**3400 0708**		



Rubber delivery hose kit

TECHNICAL FEATURES				COMPATIBLE MODELS	
IN	OUT	m	CODE	9058 0602	9058 0601
M22x1,5 F - Ø14	G 3/8" F	10 - R2 5/16"	**3301 0776**		



Inlet water filter

TECHNICAL FEATURES				COMPATIBLE MODELS	
IN	OUT	mesh	CODE	9058 0602	9058 0601
G 1/2" F	G 1/2" F	50	**1002 0110**		



RPM decelerator kit

TECHNICAL FEATURES				COMPATIBLE MODELS	
IN	STROKE	bar	CODE	9058 0602	9058 0601
G 3/8" M	7 - 14 mm	400	**0608 0069**		



Flame control kit

TECHNICAL FEATURES	COMPATIBLE MODELS	
CODE	9058 0602	9058 0601
5018 0081		



Ionic anti-scale device

TECHNICAL FEATURES				COMPATIBLE MODELS	
IN	OUT	l/min	CODE	9058 0602	9058 0601
G 3/4" M	G 3/4" F	30	**0608 0047**		

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	9058 0602	9058 0601
40	G 3/8"M	G 1/4"F	400	**2410 0126**		



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

TECHNICAL FEATURES					COMPATIBLE MODELS	
l/min	IN	OUT	bar	CODE	9058 0602	9058 0601
40	G 3/8"M	G 1/4"F	400	**2410 0124**		



Double barrel lance, without nozzles

TECHNICAL FEATURES				COMPATIBLE MODELS	
IN	OUT	mm	CODE	9058 0602	9058 0601
M22x1,5 M	2x1/4 NPT F	700	**3301 0941**		



Detergent nozzle for double barrel lance

TECHNICAL FEATURES				COMPATIBLE MODELS	
IN	Ø		CODE	9058 0602	9058 0601
1/4" NPT M	60	50	**3400 0391**		



Bent lance, with rotating nozzle

TECHNICAL FEATURES				COMPATIBLE MODELS	
IN	mm	Ø	CODE	9058 0602	9058 0601
M22x1,5 M	560	040	**3301 0777**		
M22x1,5 M	560	060	**3301 0897**		



Sand/Soda blasting lance kit

TECHNICAL FEATURES				COMPATIBLE MODELS	
IN	mm	Ø	CODE	9058 0602	9058 0601
M22x1,5 M	435 / 500	040	**3301 0772**		
M22x1,5 M	435 / 500	080	**3301 0972**		



Professional Sand/Soda blasting lance kit

TECHNICAL FEATURES				COMPATIBLE MODELS	
IN	mm	Ø	CODE	9058 0602	9058 0601
M22x1,5 M	580 / 700	040	**3301 1219**		
M22x1,5 M	580 / 700	055	**3301 0864**		



Bent lance with adjustable jet

TECHNICAL FEATURES				COMPATIBLE MODELS	
IN	mm	Ø	CODE	9058 0602	9058 0601
M22x1,5 M	700	040	**3301 0909**		
M22x1,5 M	700	060	**3301 1094**		



Rotating brush

TECHNICAL FEATURES				COMPATIBLE MODELS	
IN	bar	l/min	CODE	9058 0602	9058 0601
M22x1,5 M	20	20	**1413 0030**		



Foam lance, with regulator

TECHNICAL FEATURES				COMPATIBLE MODELS	
IN	l/min	°C	CODE	9058 0602	9058 0601
M22x1,5 M	20	60	**3301 0901**		



Drain nozzle

TECHNICAL FEATURES				COMPATIBLE MODELS	
IN	m	l/min	CODE	9058 0602	9058 0601
M 22x1,5 M long	25	10 ÷ 15	**3045 0040**		



Rubber delivery hose extension kit

TECHNICAL FEATURES				COMPATIBLE MODELS	
IN	OUT	m	CODE	9058 0602	9058 0601
M22x1,5	M22x1,5	10 - R2 5/16"	**3301 0985**		
M22x1,5	M22x1,5	10 - R2 3/8"	**3301 0946**		



Spiral suction hose kit

TECHNICAL FEATURES				COMPATIBLE MODELS	
IN	OUT	m	CODE	9058 0602	9058 0601
Ø 18	Ø 23	8	**3299 0019**		



Hose reel with rubber hose

TECHNICAL FEATURES				COMPATIBLE MODELS	
Hose type	m	OUT	CODE	9058 0602	9058 0601
R2 - 5/16"	15	G 3/8'' F	**ON REQUEST**		
R2 3/8"	15	G 3/8'' F	**ON REQUEST**		



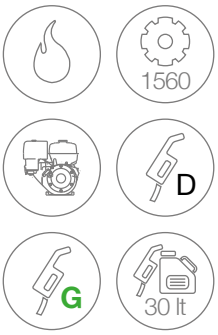
Ejector kit

TECHNICAL FEATURES				COMPATIBLE MODELS	
IN	OUT	Ø	CODE	9058 0602	9058 0601
M22x1,5 F - Ø14	M22x1,5 M - Ø14	2,1	**3410 0372**		



Exhausted fume conveyor

TECHNICAL FEATURES				COMPATIBLE MODELS	
Ø	kg	-	CODE	9058 0602	9058 0601
200	1,4	-	**0466 0055**		



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



SELF-PRIMING PUMPS
(only on skid versions)

PED 2014/68/ CE CAT. II

made in ITALY

FOR MORE INFORMATION



WHEELS ONLY TRAILER VERSIONS

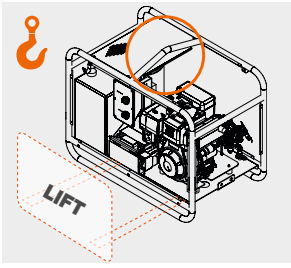
BOX DIMENSION (cm)	136 x 105 x 120
QUANTITY FOR PALLET	1
PALLET DIMENSION (cm)	136 x 105 x 120
N. MACHINES CONTANER 20'	16
N. MACHINES CONTANER 40' (40' HQ)	34



ONLY SKID VERSIONS

Direct water pumping system with self-cleaning filter and ionic anti-scale device

SKID 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	MAX bar	MAX MPa	WORK bar	WORK MPa	WORK l/h	°C	HP	kW	kg/h	kg	(L x W x H) cm
TRAILER													
9058 0501	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	6,3	230	120 x 93 x 108
9058 0502	FDX Hot Cube 16/200 B Honda GX 390	FW2	200	20	30÷190	3÷19	330÷960	85÷140	13	9,7	6,3	200	120 x 93 x 108
9058 0503	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	7,9	230	120 x 93 x 108
9058 0504	FDX Hot Cube 21/160 B Honda GX 390	FW2	160	16	30÷150	3÷15	560÷1260	85÷140	13	9,7	7,9	200	120 x 93 x 108
SKID													
9058 0513	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	6,3	230	120 x 93 x 108
9058 0512	FDX Hot Cube 16/200 B Honda GX 390	FW2	200	20	30>190	3÷19	330÷960	85÷140	13	9,7	6,3	200	120 x 93 x 108
9058 0511	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	7,9	230	120 x 93 x 108
9058 0515	FDX Hot Cube 21/160 B Honda GX 390	FW2	160	16	30÷150	3÷15	560÷1260	85÷140	13	9,7	7,9	200	120 x 93 x 108

STANDARD EQUIPMENT



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

TECHNICAL FEATURES					COMPATIBLE MODELS							
l/min	IN	OUT	bar	CODE	9058 0501	9058 0502	9058 0503	9058 0504	9058 0513	9058 0512	9058 0511	9058 0515
40	G 3/8"M	M22x1,5F long	400	**2410 0277**								



Double barrel lance, without nozzles

TECHNICAL FEATURES				COMPATIBLE MODELS							
IN	OUT	mm	CODE	9058 0501	9058 0502	9058 0503	9058 0504	9058 0513	9058 0512	9058 0511	9058 0515
M 22x1,5	2x1/4 NPT	700	**3301 0941**								



Fan shape nozzle 25° 1/4" MEG connection

TECHNICAL FEATURES				COMPATIBLE MODELS							
IN	Ø	∠	CODE	9058 0501	9058 0502	9058 0503	9058 0504	9058 0513	9058 0512	9058 0511	9058 0515
1/4" NPT M	045	25	**3400 0703**								
1/4" NPT M	070	25	**3400 0711**								



Detergent nozzle for double barrel lance

TECHNICAL FEATURES				COMPATIBLE MODELS							
IN	Ø	∠	CODE	9058 0501	9058 0502	9058 0503	9058 0504	9058 0513	9058 0512	9058 0511	9058 0515
1/4" NPT M	60	50	**3400 0391**								



Rubber delivery hose kit 10 m

TECHNICAL FEATURES				COMPATIBLE MODELS							
IN	OUT	m	CODE	9058 0501	9058 0502	9058 0503	9058 0504	9058 0513	9058 0512	9058 0511	9058 0515
M22x1,5 F - Ø14	G 3/8" F	10 - R2 5/16"	**3301 0776**								
M22x1,5 F - Ø14	G 3/8" F	10 - R2 3/8"	**3301 0944**								



RPM decelerator kit

TECHNICAL FEATURES				COMPATIBLE MODELS							
IN	STROKE	bar	CODE	9058 0501	9058 0502	9058 0503	9058 0504	9058 0513	9058 0512	9058 0511	9058 0515
G 3/8" M	7 - 14 mm	400	**0608 0069**								



Flame control kit

TECHNICAL FEATURES	COMPATIBLE MODELS							
CODE	9058 0501	9058 0502	9058 0503	9058 0504	9058 0513	9058 0512	9058 0511	9058 0515
5018 0081								

STANDARD EQUIPMENT



Brass inlet water filter
(only on Trailer versions)

TECHNICAL FEATURES				COMPATIBLE MODELS							
IN	OUT	mesh	CODE	9058 0501	9058 0502	9058 0503	9058 0504	9058 0513	9058 0512	9058 0511	9058 0515
G 3/4" F	G 3/4" F	50	**1002 0159**								



Self cleaning water filter

TECHNICAL FEATURES				COMPATIBLE MODELS							
IN	OUT	mesh	CODE	9058 0501	9058 0502	9058 0503	9058 0504	9058 0513	9058 0512	9058 0511	9058 0515
G 1" F	G 1" F	50	**1002 0238**								



Cartridge for water filter

TECHNICAL FEATURES				COMPATIBLE MODELS							
IN	OUT	mesh	CODE	9058 0501	9058 0502	9058 0503	9058 0504	9058 0513	9058 0512	9058 0511	9058 0515
-	-	50	**1002 0239**								

ACCESSORIES



Protective panels kit

TECHNICAL FEATURES		COMPATIBLE MODELS							
MATERIAL	CODE	9058 0501	9058 0502	9058 0503	9058 0504	9058 0513	9058 0512	9058 0511	9058 0515
STAINLESS STEEL	**5018 0121**								



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

TECHNICAL FEATURES					COMPATIBLE MODELS							
l/min	IN	OUT	bar	CODE	9058 0501	9058 0502	9058 0503	9058 0504	9058 0513	9058 0512	9058 0511	9058 0515
40	G 3/8"M	G 1/4"F	400	**2410 0126**								



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

TECHNICAL FEATURES					COMPATIBLE MODELS							
l/min	IN	OUT	bar	CODE	9058 0501	9058 0502	9058 0503	9058 0504	9058 0513	9058 0512	9058 0511	9058 0515
40	G 3/8"M	G 1/4"F	400	**2410 0124**								



Bent lance with detergent head, without nozzle

TECHNICAL FEATURES				COMPATIBLE MODELS							
IN	OUT	mm	CODE	9058 0501	9058 0502	9058 0503	9058 0504	9058 0513	9058 0512	9058 0511	9058 0515
M22x1,5 M	1/4" NPT F	800	**3301 0976**								



Bent lance, with rotating nozzle

TECHNICAL FEATURES				COMPATIBLE MODELS							
IN	mm	Ø	CODE	9058 0501	9058 0502	9058 0503	9058 0504	9058 0513	9058 0512	9058 0511	9058 0515
M22x1,5 M	560	045	**3301 0782**								
M22x1,5 M	560	070	**3301 0899**								



Sand/Soda blasting lance kit

TECHNICAL FEATURES				COMPATIBLE MODELS							
IN	mm	Ø	CODE	9058 0501	9058 0502	9058 0503	9058 0504	9058 0513	9058 0512	9058 0511	9058 0515
M22x1,5 M	435 / 500	040	**3301 0772**								
M22x1,5 M	435 / 500	080	**3301 0972**								



Professional Sand/Soda blasting lance kit

TECHNICAL FEATURES				COMPATIBLE MODELS							
IN	mm	Ø	CODE	9058 0501	9058 0502	9058 0503	9058 0504	9058 0513	9058 0512	9058 0511	9058 0515
M22x1,5 M	580 / 700	055	**3301 0864**								
M22x1,5 M	580 / 700	080	**3301 1228**								



Bent lance with adjustable jet

TECHNICAL FEATURES				COMPATIBLE MODELS							
IN	mm	Ø	CODE	9058 0501	9058 0502	9058 0503	9058 0504	9058 0513	9058 0512	9058 0511	9058 0515
M22x1,5 M	700	045	**3301 0911**								
M22x1,5 M	700	070	**3301 1085**								



Rotating brush

TECHNICAL FEATURES				COMPATIBLE MODELS							
IN	bar	l/min	CODE	9058 0501	9058 0502	9058 0503	9058 0504	9058 0513	9058 0512	9058 0511	9058 0515
M22x1,5 M	20	20	**1413 0030**								



Foam lance, with regulator

TECHNICAL FEATURES				COMPATIBLE MODELS							
IN	l/min	°C	CODE	9058 0501	9058 0502	9058 0503	9058 0504	9058 0513	9058 0512	9058 0511	9058 0515
M22x1,5 M	20	60	**3301 0901**								



Drain nozzle

TECHNICAL FEATURES				COMPATIBLE MODELS							
IN	m	l/min	CODE	9058 0501	9058 0502	9058 0503	9058 0504	9058 0513	9058 0512	9058 0511	9058 0515
M22x1,5 M	25	16 ÷ 21	**3045 0036**								



Rubber delivery hose extension kit

TECHNICAL FEATURES				COMPATIBLE MODELS							
IN	OUT	m	CODE	9058 0501	9058 0502	9058 0503	9058 0504	9058 0513	9058 0512	9058 0511	9058 0515
M22x1,5 M - Ø14	M22x1,5 F - Ø14	10 - R2 5/16"	**3301 0985**								
M22x1,5 M - Ø14	M22x1,5 F - Ø14	10 - R2 3/8"	**3301 0946**								



Spiral suction hose kit

TECHNICAL FEATURES				COMPATIBLE MODELS							
IN	OUT	m	CODE	9058 0501	9058 0502	9058 0503	9058 0504	9058 0513	9058 0512	9058 0511	9058 0515
Ø 18	Ø 23	8	**3299 0019**								



Hose reel with rubber hose

TECHNICAL FEATURES				COMPATIBLE MODELS							
Hose type	m	OUT	CODE	9058 0501	9058 0502	9058 0503	9058 0504	9058 0513	9058 0512	9058 0511	9058 0515
R2 3/8"	20	G 3/8" F	**7002 0390**								



Ejector kit

TECHNICAL FEATURES				COMPATIBLE MODELS							
IN	OUT	Ø	CODE	9058 0501	9058 0502	9058 0503	9058 0504	9058 0513	9058 0512	9058 0511	9058 0515
M22x1,5 F - Ø14	M22x1,5 M - Ø14	2,1	**3410 0372**								
M22x1,5 F - Ø14	M22x1,5 M - Ø14	2,7	**3410 0333**								



Exhausted fume conveyor

TECHNICAL FEATURES				COMPATIBLE MODELS							
Ø	kg	-	CODE	9058 0501	9058 0502	9058 0503	9058 0504	9058 0513	9058 0512	9058 0511	9058 0515
200	1,4	-	**0466 0055**								



Foot valve

TECHNICAL FEATURES				COMPATIBLE MODELS							
IN	OUT	bar	CODE	9058 0501	9058 0502	9058 0503	9058 0504	9058 0513	9058 0512	9058 0511	9058 0515
G 3/8" M	M22x1,5 F	280	**0608 0097**								





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

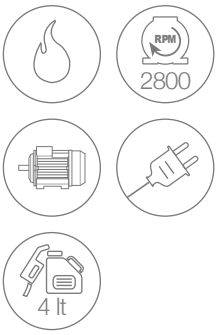
Ordinary cleaning and maintenance of small boats

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



PATRIOT·PATRIOT GOLD

INDUCTION MOTOR POWERED

made in ITALY

FOR MORE INFORMATION



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



BOX DIMENSION (cm)	60 x 49 x 72
QUANTITY FOR PALLET	8
PALLET DIMENSION (cm)	115 x 95 x 165
N. MACHINES CONTANER 20'	80
N. MACHINES CONTANER 40' (40' HQ)	192

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
- 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
9069 0001	PATRIOT 140	PT 03	1	230	50	140	14	420	2,1	90	1,99	43	58 x 44 x 93
9069 0002	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	9069 0001	9069 0002
30	G 1/4"M	M22x1,5 F	262	**2410 0096**		



Bent lance with protection, without nozzle

TECHNICAL FEATURES				COMPATIBLE MODELS	
IN	OUT	mm	CODE	9069 0001	9069 0002
M22x1,5 M	1/4" F NPT	500	**3301 1143**		



Fan shape nozzle

TECHNICAL FEATURES				COMPATIBLE MODELS	
IN	Ø		CODE	9069 0001	9069 0002
1/4" NPT M	030	15	**3400 0677**		



Rubber delivery hose kit

TECHNICAL FEATURES				COMPATIBLE MODELS	
IN	OUT	m	CODE	9069 0001	9069 0002
M22x1,5 F - Ø15	G 1/4" F	8 - R1 1/4"	**3208 1300**		



Foam lance

TECHNICAL FEATURES				COMPATIBLE MODELS	
IN	l/min	lt	CODE	9069 0001	9069 0002
M22x1,5 M	18	0,3	**3301 0795**		



Plastic inlet water filter

TECHNICAL FEATURES				COMPATIBLE MODELS	
IN	OUT	mesh	CODE	9069 0001	9069 0002
Ø 15	G 3/4" F	50	**1002 0285**		

ACCESSORIES



Back-flow Preventer kit BA 10

TECHNICAL FEATURES				COMPATIBLE MODELS	
IN	OUT	l/min	CODE	9069 0001	9069 0002
G 3/4" M	G 3/4" M	35	**0608 0049**		



3/4 garden hose quick couplers

TECHNICAL FEATURES				COMPATIBLE MODELS	
IN	OUT	bar	CODE	9069 0001	9069 0002
G 3/4" F	G 3/4" F	10	**5002 0024**		



GH 281 gun with pressure pregulator + Swivel

TECHNICAL FEATURES					COMPATIBLE MODELS	
l/min	IN	OUT	bar	CODE	9069 0001	9069 0002
15	G 1/4"M	M22x1,5F	310	**2410 0246**		



Bent lance, with rotating nozzle

TECHNICAL FEATURES				COMPATIBLE MODELS	
IN	mm	Ø	CODE	9069 0001	9069 0002
M22x1,5 M	560	030	**3301 0780**		



Sand/Soda blasting lance kit

TECHNICAL FEATURES				COMPATIBLE MODELS	
IN	mm	Ø	CODE	9069 0001	9069 0002
M22x1,5 M	300 / 500	035	**3301 0801**		



Rotating brush

TECHNICAL FEATURES				COMPATIBLE MODELS	
IN	bar	l/min	CODE	9069 0001	9069 0002
M22x1,5 M	20	20	**1413 0033**		



SC 150 floor cleaning lance kit

TECHNICAL FEATURES				COMPATIBLE MODELS	
IN	bar	Ø	CODE	9069 0001	9069 0002
M22x1,5 M	170	0,95	**3301 1502**		



Drain nozzle

TECHNICAL FEATURES				COMPATIBLE MODELS	
IN	m	l/min	CODE	9069 0001	9069 0002
M22x1,5 M	8	6 ÷ 9	**3045 0028**		
M22x1,5 M	15	6 ÷ 9	**3045 0029**		



Spiral suction hose kit

TECHNICAL FEATURES				COMPATIBLE MODELS	
IN	OUT	m	CODE	9069 0001	9069 0002
Ø 18	Ø 23	8	**3299 0019**		



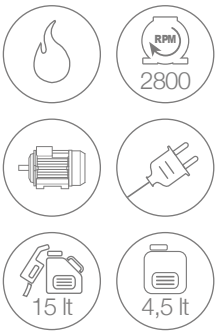
Ionic anti-scale device

TECHNICAL FEATURES				COMPATIBLE MODELS	
IN	OUT	l/min	CODE	9069 0001	9069 0002
G 3/4" M	G 3/4" F	30	**0608 0047**		



Rubber delivery hose extension kit

TECHNICAL FEATURES				COMPATIBLE MODELS	
IN	OUT	m	CODE	9069 0001	9069 0002
M22x1,5 M - Ø15	M22x1,5 F - Ø15	10 - R1 1/4"	**3301 1626**		



SCOUT

CLASSIC · EXTRA



KSR GOLD

Pump with three axial pistons and brass head

ONLY EXTRA VERSIONS

Hose reel with 10 m high-pressure hose



INDUCTION MOTOR POWERED

made in ITALY



FOR MORE INFORMATION

BOX DIMENSION (cm)	95 x 62 x 95
QUANTITY FOR PALLET	1
PALLET DIMENSION (cm)	95 x 62 x 95
N. MACHINES CONTANER 20'	36
N. MACHINES CONTANER 40' (40' HQ)	76



Big rubber wheels (ø260mm)

Practical lance and gun storage



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
- Pressure gauge
- Built-in fuel and detergent tanks
- 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

TECHNICAL FEATURES

CODE	MODELS	PUMP	Ph	V	Hz	bar	MPa	l/h	kW	°C	kg/h	kg	(L x W x H) cm
9044 0001	SCOUT 150 Classic	KSR Gold	1	230	50	150	15	540	2,7	90	3,11	66	89 x 50 x 82
9044 0002	SCOUT 150 Extra	KSR Gold	1	230	50	150	15	540	2,7	90	3,11	70	89 x 50 x 82
9044 0003	SCOUT 135 Classic	KSR Gold	1	230	50	135	13,5	600	2,7	90	3,11	66	89 x 50 x 82
9044 0004	SCOUT 135 Extra	KSR Gold	1	230	50	135	13,5	600	2,7	90	3,11	70	89 x 50 x 82

STANDARD EQUIPMENT



GH 251 gun with protection

TECHNICAL FEATURES					COMPATIBLE MODELS			
l/min	IN	OUT	bar	CODE	9044 0001	9044 0002	9044 0003	9044 0004
30	G 1/4"M	M22x1,5 F	262	**2410 0096**				



Bent lance with detergent head, without nozzle

TECHNICAL FEATURES				COMPATIBLE MODELS			
IN	OUT	mm	CODE	9044 0001	9044 0002	9044 0003	9044 0004
M22x1,5 M	1/4" NPT F	700	**3301 0787**				



Fan shape nozzle

TECHNICAL FEATURES				COMPATIBLE MODELS			
IN	Ø	∠	CODE	9044 0001	9044 0002	9044 0003	9044 0004
1/4" NPT M	033	15	**3400 0712**				
1/4" NPT M	040	15	**3400 0690**				



Rubber delivery hose kit

TECHNICAL FEATURES				COMPATIBLE MODELS			
IN	OUT	m	CODE	9044 0001	9044 0002	9044 0003	9044 0004
M22x1,5 F - Ø14	G 1/4'' F	8 - R1 1/4"	**3208 1015**				
G 3/8'' F	G 1/4'' F	10 - R1 1/4"	**3208 1016**				

ACCESSORIES



Back-flow Preventer kit BA 10

TECHNICAL FEATURES				COMPATIBLE MODELS			
IN	OUT	l/min	CODE	9044 0001	9044 0002	9044 0003	9044 0004
G 3/4" M	G 3/4" M	35	**0608 0049**				



3/4 garden hose quick couplers

TECHNICAL FEATURES				COMPATIBLE MODELS			
IN	OUT	bar	CODE	9044 0001	9044 0002	9044 0003	9044 0004
G 3/4" F	G 3/4" F	10	**5002 0024**				



GH 281 gun with pressure pregulator + Swivel

TECHNICAL FEATURES					COMPATIBLE MODELS			
l/min	IN	OUT	bar	CODE	9044 0001	9044 0002	9044 0003	9044 0004
15	G 1/4"M	M22x1,5F	310	**2410 0246**				



Lance with adjustable jet

TECHNICAL FEATURES				COMPATIBLE MODELS			
IN	mm	Ø	CODE	9044 0001	9044 0002	9044 0003	9044 0004
M22x1,5 M	570	033	**3301 1064**				
M22x1,5 M	570	037	**3301 1067**				



Bent lance, with rotating nozzle

TECHNICAL FEATURES				COMPATIBLE MODELS			
IN	mm	Ø	CODE	9044 0001	9044 0002	9044 0003	9044 0004
M22x1,5 M	560	035	**3301 0781**				
M22x1,5 M	560	040	**3301 0777**				



Foam lance, with regulator

TECHNICAL FEATURES				COMPATIBLE MODELS			
IN	l/min	lt	CODE	9044 0001	9044 0002	9044 0003	9044 0004
M22x1,5 M	20	1	**3301 0766**				



Soda blasting lance

TECHNICAL FEATURES				COMPATIBLE MODELS			
IN	mm	Ø	CODE	9044 0001	9044 0002	9044 0003	9044 0004
M22x1,5 M	300 / 500	035	**3301 0989**				



Rotating brush

TECHNICAL FEATURES				COMPATIBLE MODELS			
IN	bar	l/min	CODE	9044 0001	9044 0002	9044 0003	9044 0004
M22x1,5 M	20	20	**1413 0033**				



Double barrel lance, without nozzles

TECHNICAL FEATURES				COMPATIBLE MODELS			
IN	OUT	mm	CODE	9044 0001	9044 0002	9044 0003	9044 0004
M22x1,5 M	2x1/4 NPT F	700	**3301 0941**				



Detergent nozzle for double barrel lance

TECHNICAL FEATURES				COMPATIBLE MODELS			
IN	Ø		CODE	9044 0001	9044 0002	9044 0003	9044 0004
1/4" NPT M	60	50	**3400 0391**				



Drain nozzle (max 60°C)

TECHNICAL FEATURES				COMPATIBLE MODELS			
IN	m	l/min	CODE	9044 0001	9044 0002	9044 0003	9044 0004
M22x1,5 M	8	6 ÷ 9	**3045 0028**				
M22x1,5 M	15	6 ÷ 9	**3045 0029**				
M22x1,5 M	25	10 ÷ 15	**3045 0041**				



Spiral suction hose kit

TECHNICAL FEATURES				COMPATIBLE MODELS			
IN	OUT	m	CODE	9044 0001	9044 0002	9044 0003	9044 0004
Ø 18	Ø 23	8	**3299 0019**				



Ionic anti-scale device

TECHNICAL FEATURES				COMPATIBLE MODELS			
IN	OUT	l/min	CODE	9044 0001	9044 0002	9044 0003	9044 0004
G 3/4" M	G 3/4" F	30	**0608 0047**				



Rubber delivery hose extension kit, SAE 100

TECHNICAL FEATURES				COMPATIBLE MODELS			
IN	OUT	m	CODE	9044 0001	9044 0002	9044 0003	9044 0004
G 1/4" M	G 1/4" F	8 R1 1/4"	**3301 0811**				
M22x1,5 M - Ø14	M22x1,5 F - Ø14	10 R1 5/16"	**3301 0774**				



Plastic inlet water filter

TECHNICAL FEATURES				COMPATIBLE MODELS			
IN	OUT	mesh	CODE	9044 0001	9044 0002	9044 0003	9044 0004
Ø 15	G 3/4" F	50	**1002 0285**				





RED SERIES PROFESSIONAL

WITH SINGLE-PHASE OR THREE-PHASE ELECTRIC MOTOR FOR PROFESSIONAL USE

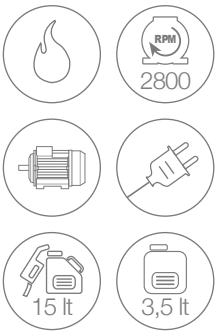
Washing of motor vehicles, heavy vehicles, trucks, work equipment

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

made in ITALY

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



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 CONTANER 20'	36
N. MACHINES CONTANER 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	MAX bar MPa	WORK bar MPa	WORK l/h	HP kW	kW	°C	kg/h	kg	(L x W x H) cm
9061 0001	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
9061 0003	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
9061 0002	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
9061 0004	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	9061 0001	9061 0003	9061 0002	9061 0004
30	G 3/8"M	M22x1,5 F	310	**2410 0236**				



Bent lance with detergent head (without nozzle)

TECHNICAL FEATURES				COMPATIBLE MODELS			
IN	OUT	mm	CODE	9061 0001	9061 0003	9061 0002	9061 0004
M22x1,5 M	1/4" NPT F	700	**3301 0787**				



Fan shape nozzle 15° 1/4" MEG connection

TECHNICAL FEATURES				COMPATIBLE MODELS			
IN	Ø	∠	CODE	9061 0001	9061 0003	9061 0002	9061 0004
1/4" NPT M	035	15	**3400 0677**				
1/4" NPT M	040	15	**3400 0690**				



Rubber delivery hose kit M22X1,5

TECHNICAL FEATURES				COMPATIBLE MODELS			
IN	OUT	m	CODE	9061 0001	9061 0003	9061 0002	9061 0004
M22x1,5 F - Ø14	G 3/8'' F	10 - R1 1/4"	**3208 1050**				
M22x1,5 F - Ø14	G 3/8'' F	10 - R1 5/16"	**3301 0987**				



Hose reel with rubber hose

TECHNICAL FEATURES				COMPATIBLE MODELS			
Hose type	m	OUT	CODE	9061 0001	9061 0003	9061 0002	9061 0004
R1 - 1/4"	15	G 3/8" F	**7002 0241**				
R1 - 5/16"	15	G 3/8" F	**7002 0279**				

ACCESSORIES



Back-flow Preventer kit BA 10

TECHNICAL FEATURES				COMPATIBLE MODELS			
IN	OUT	l/min	CODE	9061 0001	9061 0003	9061 0002	9061 0004
G 3/4" M	G 3/4" M	35	**0608 0049**				



3/4 garden hose quick couplers

TECHNICAL FEATURES				COMPATIBLE MODELS			
IN	OUT	bar	CODE	9061 0001	9061 0003	9061 0002	9061 0004
G 3/4" F	G 3/4" F	10	**5002 0024**				



GH 281 gun with pressure pregulator + Swivel

TECHNICAL FEATURES					COMPATIBLE MODELS			
l/min	IN	OUT	bar	CODE	9061 0001	9061 0003	9061 0002	9061 0004
15	G 3/8"M	M22x1,5 F	310	**2410 0227**				



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

TECHNICAL FEATURES					COMPATIBLE MODELS			
l/min	IN	OUT	bar	CODE	9061 0001	9061 0003	9061 0002	9061 0004
40	G 3/8"M	G 1/4"F	400	**2410 0126**				



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

TECHNICAL FEATURES					COMPATIBLE MODELS			
l/min	IN	OUT	bar	CODE	9061 0001	9061 0003	9061 0002	9061 0004
40	G 3/8"M	G 1/4"F	400	**2410 0124**				



Rotating brush (max 60°C)

TECHNICAL FEATURES				COMPATIBLE MODELS			
IN	bar	l/min	CODE	9061 0001	9061 0003	9061 0002	9061 0004
M22x1,5 M	20	20	**1413 0029**				
M22x1,5 M	20	20	**1413 0030**				



Sand/Soda blasting lance kit

TECHNICAL FEATURES				COMPATIBLE MODELS			
IN	mm	Ø	CODE	9061 0001	9061 0003	9061 0002	9061 0004
M22x1,5 M	300 / 500	040	**3301 0772**				



Drain nozzle (max 60°C)

TECHNICAL FEATURES				COMPATIBLE MODELS			
IN	m	l/min	CODE	9061 0001	9061 0003	9061 0002	9061 0004
M22x1,5 M	25	10 ÷ 15	**3045 0041**				



Bent lance with adjustable jet

TECHNICAL FEATURES				COMPATIBLE MODELS			
IN	mm	Ø	CODE	9061 0001	9061 0003	9061 0002	9061 0004
M22x1,5 M	700	035	**3301 0907**				
M22x1,5 M	700	040	**3301 0909**				



Double barrel lance, without nozzles

TECHNICAL FEATURES				COMPATIBLE MODELS			
IN	OUT	mm	CODE	9061 0001	9061 0003	9061 0002	9061 0004
M22x1,5 M	2x1/4 NPT F	700	**3301 0941**				



Detergent nozzle for double barrel lance

TECHNICAL FEATURES				COMPATIBLE MODELS			
IN	Ø		CODE	9061 0001	9061 0003	9061 0002	9061 0004
1/4" NPT M	60	50	**3400 0391**				



Foam lance, with regulator (max 60°C)

TECHNICAL FEATURES				COMPATIBLE MODELS			
IN	l/min	lt	CODE	9061 0001	9061 0003	9061 0002	9061 0004
M22x1,5 M	20	1	**3301 0901**				



Bent lance, with rotating nozzle

TECHNICAL FEATURES				COMPATIBLE MODELS			
IN	mm	Ø	CODE	9061 0001	9061 0003	9061 0002	9061 0004
M22x1,5 M	560	035	**3301 0781**				
M22x1,5 M	560	040	**3301 0777**				



Ionic anti-scale device

TECHNICAL FEATURES				COMPATIBLE MODELS			
IN	OUT	l/min	CODE	9061 0001	9061 0003	9061 0002	9061 0004
G 3/4" M	G 3/4" F	30	**0608 0047**				



Rubber delivery hose extension kit

TECHNICAL FEATURES				COMPATIBLE MODELS			
IN	OUT	m	CODE	9061 0001	9061 0003	9061 0002	9061 0004
M22x1,5 M - Ø14	M22x1,5 F - Ø14	10 - R1 5/16"	**3301 0774**				



Spiral suction hose kit

TECHNICAL FEATURES				COMPATIBLE MODELS			
IN	OUT	m	CODE	9061 0001	9061 0003	9061 0002	9061 0004
Ø 18	Ø 23	8	**3299 0019**				



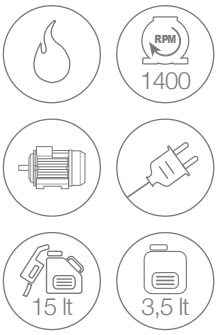
Exhausted fume conveyor

TECHNICAL FEATURES				COMPATIBLE MODELS			
Ø	kg	-	CODE	9061 0001	9061 0003	9061 0002	9061 0004
200	1,4	-	**0466 0055**				



Flame control kit PEG02 230V

TECHNICAL FEATURES	COMPATIBLE MODELS			
CODE	9061 0001	9061 0003	9061 0002	9061 0004
5018 0114				



SELF-PRIMING PUMPS

TSR

made in ITALY

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



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 CONTANER 20'	36
N. MACHINES CONTANER 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
- 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	MAX bar MPa	WORK bar MPa	WORK l/h	HP kW	kW	°C	kg/h	kg	(L x W x H) cm
9061 0101	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
9061 0103	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
9061 0102	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
9061 0104	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	9061 0101	9061 0103	9061 0102	9061 0104
15	G 3/8"M	M22x1,5F	310	**2410 0227**				



Bent lance with detergent head, without nozzle

TECHNICAL FEATURES				COMPATIBLE MODELS			
IN	OUT	mm	CODE	9061 0101	9061 0103	9061 0102	9061 0104
M22x1,5 M	1/4" NPT F	900	**3301 1587**				



Fan shape nozzle

TECHNICAL FEATURES				COMPATIBLE MODELS			
IN	Ø	∠	CODE	9061 0101	9061 0103	9061 0102	9061 0104
1/4" NPT M	037	15	**3400 0715**				
1/4" NPT M	040	15	**3400 0690**				



Rubber delivery hose kit M22X1,5

TECHNICAL FEATURES				COMPATIBLE MODELS			
IN	OUT	m	CODE	9061 0101	9061 0103	9061 0102	9061 0104
M22x1,5 F - Ø14	G 3/8'' F	10 - R1 1/4"	**3208 1050**				
M22x1,5 F - Ø14	G 3/8'' F	10 - R1 5/16"	**3301 0987**				



Hose reel with rubber hose

TECHNICAL FEATURES				COMPATIBLE MODELS			
Hose type	m	OUT	CODE	9061 0101	9061 0103	9061 0102	9061 0104
R1 - 1/4"	15	G 3/8" F	**7002 0241**				
R1 - 5/16"	15	G 3/8" F	**7002 0279**				

ACCESSORIES



Back-flow Preventer kit BA 10

TECHNICAL FEATURES				COMPATIBLE MODELS			
IN	OUT	l/min	CODE	9061 0101	9061 0103	9061 0102	9061 0104
G 3/4" M	G 3/4" M	35	**0608 0049**				



3/4 garden hose quick couplers

TECHNICAL FEATURES				COMPATIBLE MODELS			
IN	OUT	bar	CODE	9061 0101	9061 0103	9061 0102	9061 0104
G 3/4" F	G 3/4" F	10	**5002 0024**				



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

TECHNICAL FEATURES					COMPATIBLE MODELS			
l/min	IN	OUT	bar	CODE	9061 0101	9061 0103	9061 0102	9061 0104
40	G 3/8"M	G 1/4"F	400	**2410 0126**				



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

TECHNICAL FEATURES					COMPATIBLE MODELS			
l/min	IN	OUT	bar	CODE	9061 0101	9061 0103	9061 0102	9061 0104
40	G 3/8"M	G 1/4"F	400	**2410 0124**				



Rotating brush (max 60°C)

TECHNICAL FEATURES				COMPATIBLE MODELS			
IN	bar	l/min	CODE	9061 0101	9061 0103	9061 0102	9061 0104
M22x1,5 M	20	20	**1413 0029**				
M22x1,5 M	20	20	**1413 0030**				



Sand/Soda blasting lance kit

TECHNICAL FEATURES				COMPATIBLE MODELS			
IN	mm	Ø	CODE	9061 0101	9061 0103	9061 0102	9061 0104
M22x1,5 M	300 / 500	040	**3301 0772**				



Drain nozzle (max 60°C)

TECHNICAL FEATURES				COMPATIBLE MODELS			
IN	m	l/min	CODE	9061 0101	9061 0103	9061 0102	9061 0104
M22x1,5 M	25	10 ÷ 15	**3045 0041**				



Bent lance with adjustable jet

TECHNICAL FEATURES				COMPATIBLE MODELS			
IN	mm	Ø	CODE	9061 0101	9061 0103	9061 0102	9061 0104
M22x1,5 M	700	040	**3301 0909**				



Double barrel lance, without nozzles

TECHNICAL FEATURES				COMPATIBLE MODELS			
IN	OUT	mm	CODE	9061 0101	9061 0103	9061 0102	9061 0104
M22x1,5 M	2x1/4 NPT F	700	**3301 0941**				



Detergent nozzle for double barrel lance

TECHNICAL FEATURES				COMPATIBLE MODELS			
IN	Ø		CODE	9061 0101	9061 0103	9061 0102	9061 0104
1/4" NPT M	60	50	**3400 0391**				



Foam lance, with regulator (max 60°C)

TECHNICAL FEATURES				COMPATIBLE MODELS			
IN	l/min	lt	CODE	9061 0101	9061 0103	9061 0102	9061 0104
M22x1,5 M	20	1	**3301 0901**				



Bent lance, with rotating nozzle

TECHNICAL FEATURES				COMPATIBLE MODELS			
IN	mm	Ø	CODE	9061 0101	9061 0103	9061 0102	9061 0104
M22x1,5 M	560	040	**3301 0777**				



Ionic anti-scale device

TECHNICAL FEATURES				COMPATIBLE MODELS			
IN	OUT	l/min	CODE	9061 0101	9061 0103	9061 0102	9061 0104
G 3/4" M	G 3/4" F	30	**0608 0047**				



Rubber delivery hose extension kit

TECHNICAL FEATURES				COMPATIBLE MODELS			
IN	OUT	m	CODE	9061 0101	9061 0103	9061 0102	9061 0104
M22x1,5 M - Ø14	M22x1,5 F - Ø14	10 - R1 5/16"	**3301 0774**				



Spiral suction hose kit

TECHNICAL FEATURES				COMPATIBLE MODELS			
IN	OUT	m	CODE	9061 0101	9061 0103	9061 0102	9061 0104
Ø 18	Ø 23	8	**3299 0019**				



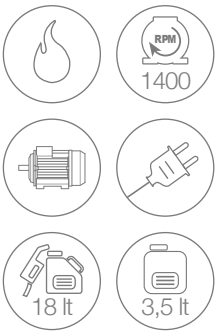
Exhausted fume conveyor

TECHNICAL FEATURES				COMPATIBLE MODELS			
Ø	kg	-	CODE	9061 0101	9061 0103	9061 0102	9061 0104
200	1,4	-	**0466 0055**				



Flame control kit PEG02 230V

TECHNICAL FEATURES	COMPATIBLE MODELS			
CODE	9061 0101	9061 0103	9061 0102	9061 0104
5018 0114				



KM CLASSIC

SELF-PRIMING PUMPS
(without water tank models only)

TSR

made in ITALY

FOR MORE INFORMATION



Casing with liftable cover

LW-KM



LW · ZW



FW2



Triplex pump, ceramic pistons and brass head

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 CONTANER 20'	36
N. MACHINES CONTANER 40' (40' HQ)	72

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, LW, ZW and FW2
- Bolt-on valve (on LW, ZW, 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	MAX bar MPa	WORK bar MPa	WORK l/h	HP kW	kW	°C	kg/h	kg	(L x W x H) cm
Without water tank and anti-scale tank ●												
9060 0330	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
9060 0331	KM Classic 6.13 13/190	LW	3 400 50	190 19	30÷180 3÷18	320÷780	5,5 4,0	4,9	110	4,6	110	95 x 62 x 85
9060 0332	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
9060 0333	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
9060 0334	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 ●												
9060 0370	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
9060 0371	KM Classic 6.13 13/190	ZW	3 400 50	190 19	30÷180 3÷18	320÷780	5,5 4,0	4,9	110	4,6	110	95 x 62 x 85
9060 0372	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
9060 0373	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
9060 0374	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	9060 0330	9060 0331	9060 0332	9060 0333	9060 0334	9060 0370	9060 0371	9060 0372	9060 0373	9060 0374
45	G 3/8"M	M22x1,5F	310	**2410 0182**										



Bent lance with detergent head, without nozzle

TECHNICAL FEATURES				COMPATIBLE MODELS										
IN	OUT	mm	CODE	9060 0330	9060 0331	9060 0332	9060 0333	9060 0334	9060 0370	9060 0371	9060 0372	9060 0373	9060 0374
M22x1,5 M	1/4" NPT F	700	**3301 0787**										



Bent lance with nozzle holder, without nozzle

TECHNICAL FEATURES				COMPATIBLE MODELS										
IN	OUT	mm	CODE	9060 0330	9060 0331	9060 0332	9060 0333	9060 0334	9060 0370	9060 0371	9060 0372	9060 0373	9060 0374
M22x1,5 M	1/4" NPT F	700	**3301 1354**										



Fan shape nozzle

TECHNICAL FEATURES				COMPATIBLE MODELS										
IN	Ø		CODE	9060 0330	9060 0331	9060 0332	9060 0333	9060 0334	9060 0370	9060 0371	9060 0372	9060 0373	9060 0374
1/4" NPT M	040	25	**3400 0702**										
1/4" NPT M	043	15	**3400 0717**										
1/4" NPT M	045	25	**3400 0703**										
1/4" NPT M	050	25	**3400 0705**										



Rubber delivery hose kit

TECHNICAL FEATURES				COMPATIBLE MODELS										
IN	OUT	m	CODE	9060 0330	9060 0331	9060 0332	9060 0333	9060 0334	9060 0370	9060 0371	9060 0372	9060 0373	9060 0374
M22x1,5 F - Ø14	G 3/8'' F	10 - R1 1/4"	**3208 1050**										
M22x1,5 F - Ø14	G 3/8'' F	10 - R1 5/16"	**3301 0987**										
M22x1,5 F - Ø14	G 3/8'' F	10 - R2 5/16"	**3301 0776**										

ON REQUEST AVAILABLE WITH



Stainless steel boiler coil

CODE	COMPATIBLE MODELS									
	9060 0330	9060 0331	9060 0332	9060 0333	9060 0334	9060 0370	9060 0371	9060 0372	9060 0373	9060 0374
3044 0024										

ACCESSORIES



Back-flow Preventer kit BA 10

TECHNICAL FEATURES				COMPATIBLE MODELS									
IN	OUT	l/min	CODE	9060 0330	9060 0331	9060 0332	9060 0333	9060 0334	9060 0370	9060 0371	9060 0372	9060 0373	9060 0374
G 3/4" M	G 3/4" M	35	**0608 0049**										



3/4 garden hose quick couplers

TECHNICAL FEATURES				COMPATIBLE MODELS									
IN	OUT	bar	CODE	9060 0330	9060 0331	9060 0332	9060 0333	9060 0334	9060 0370	9060 0371	9060 0372	9060 0373	9060 0374
G 3/4" F	G 3/4" F	10	**5002 0024**										



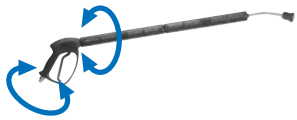
GH 281 gun with pressure pregulator + Swivel

TECHNICAL FEATURES				COMPATIBLE MODELS									
l/min	IN	OUT	CODE	9060 0330	9060 0331	9060 0332	9060 0333	9060 0334	9060 0370	9060 0371	9060 0372	9060 0373	9060 0374
15	G 3/8"M	M22x1,5F	**2410 0227**										



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

TECHNICAL FEATURES					COMPATIBLE MODELS									
l/min	IN	OUT	bar	CODE	9060 0330	9060 0331	9060 0332	9060 0333	9060 0334	9060 0370	9060 0371	9060 0372	9060 0373	9060 0374
40	G 3/8"M	G 1/4"F	400	**2410 0126**										



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

TECHNICAL FEATURES					COMPATIBLE MODELS									
l/min	IN	OUT	bar	CODE	9060 0330	9060 0331	9060 0332	9060 0333	9060 0334	9060 0370	9060 0371	9060 0372	9060 0373	9060 0374
40	G 3/8"M	G 1/4"F	400	**2410 0124**										



Rotating brush (max 60°C)

TECHNICAL FEATURES				COMPATIBLE MODELS									
IN	bar	l/min	CODE	9060 0330	9060 0331	9060 0332	9060 0333	9060 0334	9060 0370	9060 0371	9060 0372	9060 0373	9060 0374
M22x1,5 M	20	20	**1413 0029**										
M22x1,5 M	20	20	**1413 0030**										



Sand/Soda blasting lance kit

TECHNICAL FEATURES				COMPATIBLE MODELS									
IN	mm	Ø	CODE	9060 0330	9060 0331	9060 0332	9060 0333	9060 0334	9060 0370	9060 0371	9060 0372	9060 0373	9060 0374
M22x1,5 M	300 / 500	040	**3301 0772**										
M22x1,5 M	300 / 500	080	**3301 0972**										



Drain nozzle (max 60°C)

TECHNICAL FEATURES				COMPATIBLE MODELS									
IN	m	l/min	CODE	9060 0330	9060 0331	9060 0332	9060 0333	9060 0334	9060 0370	9060 0371	9060 0372	9060 0373	9060 0374
M22x1,5 M	25	10 ÷ 15	**3045 0041**										



Bent lance with adjustable jet

TECHNICAL FEATURES				COMPATIBLE MODELS									
IN	mm	Ø	CODE	9060 0330	9060 0331	9060 0332	9060 0333	9060 0334	9060 0370	9060 0371	9060 0372	9060 0373	9060 0374
M22x1,5 M	700	040	**3301 0909**										
M22x1,5 M	700	045	**3301 0911**										
M22x1,5 M	700	050	**3301 0913**										



Double barrel lance, without nozzles

TECHNICAL FEATURES				COMPATIBLE MODELS										
IN	OUT	mm	CODE	9060 0330	9060 0331	9060 0332	9060 0333	9060 0334	9060 0370	9060 0371	9060 0372	9060 0373	9060 0374
M22x1,5 M	2x1/4 NPT F	700	**3301 0941**										



Detergent nozzle for double barrel lance

TECHNICAL FEATURES				COMPATIBLE MODELS										
IN	Ø		CODE	9060 0330	9060 0331	9060 0332	9060 0333	9060 0334	9060 0370	9060 0371	9060 0372	9060 0373	9060 0374
1/4" NPT M	60	50	**3400 0391**										



Foam lance, with regulator (max 60°C)

TECHNICAL FEATURES				COMPATIBLE MODELS										
IN	l/min	lt	CODE	9060 0330	9060 0331	9060 0332	9060 0333	9060 0334	9060 0370	9060 0371	9060 0372	9060 0373	9060 0374
M22x1,5 M	20	1	**3301 0901**										



Bent lance, with rotating nozzle

TECHNICAL FEATURES				COMPATIBLE MODELS										
IN	mm	Ø	CODE	9060 0330	9060 0331	9060 0332	9060 0333	9060 0334	9060 0370	9060 0371	9060 0372	9060 0373	9060 0374
M22x1,5 M	560	040	**3301 0777**										
M22x1,5 M	560	045	**3301 0782**										
M22x1,5 M	560	050	**3301 0893**										



Ionic anti-scale device

TECHNICAL FEATURES				COMPATIBLE MODELS										
IN	OUT	l/min	CODE	9060 0330	9060 0331	9060 0332	9060 0333	9060 0334	9060 0370	9060 0371	9060 0372	9060 0373	9060 0374
G 3/4" M	G 3/4" F	30	**0608 0047**										



Rubber delivery hose extension kit

TECHNICAL FEATURES				COMPATIBLE MODELS										
IN	OUT	m	CODE	9060 0330	9060 0331	9060 0332	9060 0333	9060 0334	9060 0370	9060 0371	9060 0372	9060 0373	9060 0374
M22x1,5 M - Ø14	M22x1,5 F - Ø14	10 - R1 5/16"	**3301 0774**										
M22x1,5 M - Ø14	M22x1,5 F - Ø14	10 - R2 5/16"	**3301 0985**										



Spiral suction hose kit

TECHNICAL FEATURES				COMPATIBLE MODELS										
IN	OUT	m	CODE	9060 0330	9060 0331	9060 0332	9060 0333	9060 0334	9060 0370	9060 0371	9060 0372	9060 0373	9060 0374
Ø 18	Ø 23	8	**3299 0019**										



Hose reel with rubber hose

TECHNICAL FEATURES				COMPATIBLE MODELS										
Hose type	m	OUT	CODE	9060 0330	9060 0331	9060 0332	9060 0333	9060 0334	9060 0370	9060 0371	9060 0372	9060 0373	9060 0374
Without hose	-	-	**7002 0417**										
R1 5/16"	15	G 3/8" F	**7002 0385**										
R2 5/16"	15	G 3/8" F	**7002 0386**										



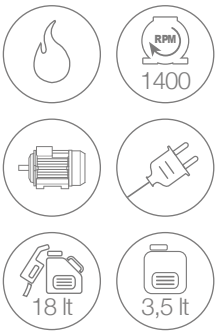
Exhausted fume conveyor

TECHNICAL FEATURES				COMPATIBLE MODELS										
Ø	kg	-	CODE	9060 0330	9060 0331	9060 0332	9060 0333	9060 0334	9060 0370	9060 0371	9060 0372	9060 0373	9060 0374
200	1,4	-	**0466 0055**										



Flame control kit PEG02 230V

TECHNICAL FEATURES	COMPATIBLE MODELS									
CODE	9060 0330	9060 0331	9060 0332	9060 0333	9060 0334	9060 0370	9060 0371	9060 0372	9060 0373	9060 0374
5018 0114										



KM EXTRA



Casing with liftable cover

ZW



FW2



Triplex pump, ceramic pistons and brass head

PED 2014/68/ CE CAT. II

TSR

made in ITALY



Casing comes off in one piece

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 CONTANER 20'	36
N. MACHINES CONTANER 40' (40' HQ)	72

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	MAX bar	MAX MPa	WORK bar	WORK MPa	WORK l/h	HP	kW	kW	°C	kg/h	kg	(L x W x H) cm
9060 0550	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
9060 0551	KM Extra 6.13 13/190	ZW	3	400	50	190	19	30÷180	3÷18	320÷780	5,5	4	5,0	85÷140	4,6	115	95 x 62 x 85
9060 0552	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
9060 0553	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
9060 0554	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	9060 0550	9060 0551	9060 0552	9060 0553	9060 0554
40	G 3/8"M	M22x1,5 F	400	**2410 0277**					



Bent lance with detergent head, without nozzle

TECHNICAL FEATURES				COMPATIBLE MODELS				
IN	OUT	mm	CODE	9060 0550	9060 0551	9060 0552	9060 0553	9060 0554
M22x1,5 M	1/4" NPT F	760	**3301 0974**					



Fan shape nozzle

TECHNICAL FEATURES				COMPATIBLE MODELS				
IN	Ø		CODE	9060 0550	9060 0551	9060 0552	9060 0553	9060 0554
1/4" NPT M	040	25	**3400 0702**					
1/4" NPT M	043	15	**3400 0717**					
1/4" NPT M	045	25	**3400 0703**					
1/4" NPT M	050	25	**3400 0705**					



Rubber delivery hose kit

TECHNICAL FEATURES				COMPATIBLE MODELS				
IN	OUT	m	CODE	9060 0330	9060 0331	9060 0332	9060 0333	9060 0334
M22x1,5 F - Ø14	G 3/8'' F	10 - R1 1/4"	**3208 1050**					
M22x1,5 F - Ø14	G 3/8'' F	10 - R1 5/16"	**3301 0987**					
M22x1,5 F - Ø14	G 3/8'' F	10 - R2 5/16"	**3301 0776**					



Flame control kit

TECHNICAL FEATURES	COMPATIBLE MODELS				
CODE	9060 0550	9060 0551	9060 0552	9060 0553	9060 0554
5018 0081					

ACCESSORIES



Pistola GH 401 con lancia fissa (1100 mm), testina porta ugello, senza ugello, con Swivel

TECHNICAL FEATURES					COMPATIBLE MODELS				
l/min	IN	OUT	bar	CODE	9060 0550	9060 0551	9060 0552	9060 0553	9060 0554
40	G 3/8"M	G 1/4"F	400	**2410 0128**					



Pistola GH 401 con lancia girevole (1100 mm), testina porta ugello, senza ugello, con Swivel

TECHNICAL FEATURES					COMPATIBLE MODELS				
l/min	IN	OUT	bar	CODE	9060 0550	9060 0551	9060 0552	9060 0553	9060 0554
40	G 3/8"M	G 1/4"F	400	**2410 0130**					



Rotating brush (max 60°C)

TECHNICAL FEATURES				COMPATIBLE MODELS				
IN	bar	l/min	CODE	9060 0550	9060 0551	9060 0552	9060 0553	9060 0554
M22x1,5 M	20	20	**1413 0029**					
M22x1,5 M	20	20	**1413 0030**					



Sand/Soda blasting lance kit

TECHNICAL FEATURES				COMPATIBLE MODELS				
IN	mm	Ø	CODE	9060 0550	9060 0551	9060 0552	9060 0553	9060 0554
M22x1,5 M	300 / 500	040	**3301 0772**					
M22x1,5 M	300 / 500	080	**3301 0972**					



Drain nozzle (max 60°C)

TECHNICAL FEATURES				COMPATIBLE MODELS				
IN	m	l/min	CODE	9060 0550	9060 0551	9060 0552	9060 0553	9060 0554
M22x1,5 M	25	10 ÷ 15	**3045 0041**					



Bent lance with adjustable jet

TECHNICAL FEATURES				COMPATIBLE MODELS				
IN	mm	Ø	CODE	9060 0550	9060 0551	9060 0552	9060 0553	9060 0554
M22x1,5 M	700	040	**3301 0909**					
M22x1,5 M	700	045	**3301 0911**					
M22x1,5 M	700	050	**3301 0913**					



Double barrel lance, without nozzles

TECHNICAL FEATURES				COMPATIBLE MODELS				
IN	OUT	mm	CODE	9060 0550	9060 0551	9060 0552	9060 0553	9060 0554
M22x1,5 M	2x1/4 NPT F	700	**3301 0941**					



Detergent nozzle for double barrel lance

TECHNICAL FEATURES				COMPATIBLE MODELS				
IN	Ø		CODE	9060 0550	9060 0551	9060 0552	9060 0553	9060 0554
1/4" NPT M	60	50	**3400 0391**					



Foam lance, with regulator (max 60°C)

TECHNICAL FEATURES				COMPATIBLE MODELS				
IN	l/min	lt	CODE	9060 0550	9060 0551	9060 0552	9060 0553	9060 0554
M22x1,5 M	20	1	**3301 0901**					



Bent lance, with rotating nozzle

TECHNICAL FEATURES				COMPATIBLE MODELS				
IN	mm	Ø	CODE	9060 0550	9060 0551	9060 0552	9060 0553	9060 0554
M22x1,5 M	560	040	**3301 0777**					
M22x1,5 M	560	045	**3301 0782**					
M22x1,5 M	560	050	**3301 0893**					



Steam nozzle kit compete with lance

TECHNICAL FEATURES				COMPATIBLE MODELS				
IN	mm	Ø	CODE	9060 0550	9060 0551	9060 0552	9060 0553	9060 0554
M22x1,5 M	700	0,6	**3301 1100**					



Rubber delivery hose extension kit

TECHNICAL FEATURES				COMPATIBLE MODELS				
IN	OUT	m	CODE	9060 0550	9060 0551	9060 0552	9060 0553	9060 0554
M22x1,5 M - Ø14	M22x1,5 F - Ø14	10 - R1 5/16"	**3301 0774**					
M22x1,5 M - Ø14	M22x1,5 F - Ø14	10 - R2 5/16"	**3301 0985**					



Spiral suction hose kit

TECHNICAL FEATURES				COMPATIBLE MODELS				
IN	OUT	m	CODE	9060 0550	9060 0551	9060 0552	9060 0553	9060 0554
Ø 18	Ø 23	8	**3299 0019**					



Hose reel with rubber hose

TECHNICAL FEATURES				COMPATIBLE MODELS				
Hose type	m	OUT	CODE	9060 0550	9060 0551	9060 0552	9060 0553	9060 0554
-	-	-	**7002 0417**					
R1 5/16"	15	G 3/4" F	**7002 0385**					
R2 5/16"	15	G 3/4" F	**7002 0386**					



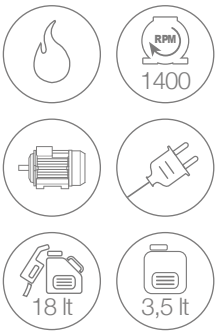
Exhausted fume conveyor

TECHNICAL FEATURES				COMPATIBLE MODELS				
Ø	kg	-	CODE	9060 0550	9060 0551	9060 0552	9060 0553	9060 0554
200	1,4	-	**0466 0055**					



Foot valve

TECHNICAL FEATURES				COMPATIBLE MODELS				
IN	OUT	bar	CODE	9060 0550	9060 0551	9060 0552	9060 0553	9060 0554
G 3/8" M	M22x1,5 F	280	**0608 0097**					



KM EVO

CLASSIC · EXTRA



FW2

Triplex pump, ceramic pistons and brass head



Casing with liftable cover



Casing comes off in one piece



EXTRA VERSIONS

PED 2014/68/ CE CAT. II

SELF-PRIMING PUMPS
(without water tank models only)

TSR

made in ITALY

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 CONTANER 20'	36
N. MACHINES CONTANER 40' (40' HQ)	72



Water tank and anti-scale tank versions



Stainless steel boiler case

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	MAX bar MPa	WORK bar MPa	WORK l/h	HP kW	kW	°C	kg/h	kg	(L x W x H) cm
Without water tank and anti-scale tank												
9060 0338	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
9060 0337	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												
9060 0557	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
9060 0558	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 (n.2 o-ring) and pressure regulator

TECHNICAL FEATURES					COMPATIBLE MODELS			
l/min	IN	OUT	bar	CODE	9060 0338	9060 0337	9060 0557	9060 0558
30	G 3/8"M	M22x1,5 F	400	**2410 0310**				



Bent lance with detergent head, without nozzle

TECHNICAL FEATURES				COMPATIBLE MODELS			
IN	OUT	mm	CODE	9060 0338	9060 0337	9060 0557	9060 0558
M22x1,5 M	1/4" NPT F	900	**3301 1587**				



Bent lance with nozzle holder, without nozzle

TECHNICAL FEATURES				COMPATIBLE MODELS			
IN	OUT	mm	CODE	9060 0338	9060 0337	9060 0557	9060 0558
M22x1,5 M	1/4" NPT F	900	**3301 0978**				



Fan shape nozzle

TECHNICAL FEATURES				COMPATIBLE MODELS			
IN	Ø		CODE	9060 0338	9060 0337	9060 0557	9060 0558
1/4" NPT M	040	25	**3400 0702**				
1/4" NPT M	070	25	**3400 0711**				
1/4" NPT M	075	25	**3400 0713**				



Rubber delivery hose kit M22X1,5

TECHNICAL FEATURES				COMPATIBLE MODELS			
IN	OUT	m	CODE	9060 0338	9060 0337	9060 0557	9060 0558
M22x1,5 F - Ø14	G 3/8" F	10 - R2 3/8"	**3301 0944**				
M22x1,5 F - Ø14	G 3/8" F	10 - R2 3/8"	**3301 0776**				



Flame control kit

TECHNICAL FEATURES	COMPATIBLE MODELS			
CODE	9060 0338	9060 0337	9060 0557	9060 0558
5018 0081				

ON REQUEST AVAILABLE WITH



Stainless steel boiler coil

CODE	COMPATIBLE MODELS			
	9060 0338	9060 0337	9060 0557	9060 0558
3044 0024				

ACCESSORIES



Back-flow Preventer kit BA 10

TECHNICAL FEATURES				COMPATIBLE MODELS			
IN	OUT	l/min	CODE	9060 0338	9060 0337	9060 0557	9060 0558
G 3/4" M	G 3/4" M	35	**0608 0049**				



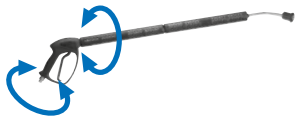
3/4 garden hose quick couplers

TECHNICAL FEATURES				COMPATIBLE MODELS			
IN	OUT	bar	CODE	9060 0338	9060 0337	9060 0557	9060 0558
G 3/4" F	G 3/4" F	10	**5002 0024**				



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

TECHNICAL FEATURES					COMPATIBLE MODELS			
l/min	IN	OUT	bar	CODE	9060 0338	9060 0337	9060 0557	9060 0558
40	G 3/8"M	G 1/4"F	400	**2410 0126**				



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

TECHNICAL FEATURES					COMPATIBLE MODELS			
l/min	IN	OUT	bar	CODE	9060 0338	9060 0337	9060 0557	9060 0558
40	G 3/8"M	G 1/4"F	400	**2410 0124**				



Rotating brush (max 60°C)

TECHNICAL FEATURES				COMPATIBLE MODELS			
IN	bar	l/min	CODE	9060 0338	9060 0337	9060 0557	9060 0558
M22x1,5 M	20	20	**1413 0030**				



Sand/Soda blasting lance kit

TECHNICAL FEATURES				COMPATIBLE MODELS			
IN	mm	Ø	CODE	9060 0338	9060 0337	9060 0557	9060 0558
M22x1,5 M	300 / 500	040	**3301 0772**				
M22x1,5 M	300 / 500	080	**3301 0972**				



Drain nozzle (max 60°C)

TECHNICAL FEATURES				COMPATIBLE MODELS			
IN	m	l/min	CODE	9060 0338	9060 0337	9060 0557	9060 0558
M22x1,5 M	25	10 ÷ 15	**3045 0041**				
M22x1,5 M	25	16 ÷ 29	**3045 0046**				



Bent lance with adjustable jet

TECHNICAL FEATURES				COMPATIBLE MODELS			
IN	mm	Ø	CODE	9060 0338	9060 0337	9060 0557	9060 0558
M22x1,5 M	700	040	**3301 0909**				
M22x1,5 M	700	070	**3301 1085**				



Double barrel lance, without nozzles

TECHNICAL FEATURES				COMPATIBLE MODELS			
IN	OUT	mm	CODE	9060 0338	9060 0337	9060 0557	9060 0558
M22x1,5 M	2x1/4 NPT F	700	**3301 0941**				



Detergent nozzle for double barrel lance

TECHNICAL FEATURES				COMPATIBLE MODELS			
IN	Ø	∠	CODE	9060 0338	9060 0337	9060 0557	9060 0558
1/4" NPT M	60	50	**3400 0391**				



Foam lance, with regulator (max 60°C)

TECHNICAL FEATURES				COMPATIBLE MODELS			
IN	l/min	lt	CODE	9060 0338	9060 0337	9060 0557	9060 0558
M22x1,5 M	20	1	**3301 0901**				



Bent lance, with rotating nozzle

TECHNICAL FEATURES				COMPATIBLE MODELS			
IN	mm	Ø	CODE	9060 0338	9060 0337	9060 0557	9060 0558
M22x1,5 M	560	040	**3301 0777**				
M22x1,5 M	560	070	**3301 0899**				



Ionic anti-scale device

TECHNICAL FEATURES				COMPATIBLE MODELS			
IN	OUT	l/min	CODE	9060 0338	9060 0337	9060 0557	9060 0558
G 3/4" M	G 3/4" F	30	**0608 0047**				



Steam nozzle kit compete with lance

TECHNICAL FEATURES				COMPATIBLE MODELS			
IN	mm	Ø	CODE	9060 0338	9060 0337	9060 0557	9060 0558
M22x1,5 M	700	0,6	**3301 1100**				



Rubber delivery hose extension kit

TECHNICAL FEATURES				COMPATIBLE MODELS			
IN	OUT	m	CODE	9060 0338	9060 0337	9060 0557	9060 0558
M22x1,5 M - Ø14	M22x1,5 F - Ø14	10 - R2 5/16"	**3301 0985**				
M22x1,5 M - Ø14	M22x1,5 F - Ø14	10 - R2 3/8"	**3301 0946**				



Spiral suction hose kit

TECHNICAL FEATURES				COMPATIBLE MODELS			
IN	OUT	m	CODE	9060 0338	9060 0337	9060 0557	9060 0558
Ø 18	Ø 23	8	**3299 0019**				



Hose reel with rubber hose

TECHNICAL FEATURES				COMPATIBLE MODELS			
Hose type	m	OUT	CODE	9060 0338	9060 0337	9060 0557	9060 0558
-	-	-	**7002 0417**				
R2 5/16"	15	G 3/8" F	**7002 0386**				
R2 3/8"	15	G 3/8" F	**ON REQUEST**				



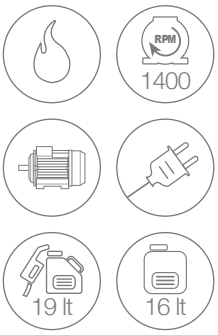
Exhausted fume conveyor

TECHNICAL FEATURES				COMPATIBLE MODELS			
Ø	kg	-	CODE	9060 0338	9060 0337	9060 0557	9060 0558
200	1,4	-	**0466 0055**				



Foot valve

TECHNICAL FEATURES				COMPATIBLE MODELS			
IN	OUT	bar	CODE	9060 0550	9060 0551	9060 0552	9060 0554
G 3/8'' M	M22x1,5 F	280	**0608 0097**				



KF CLASSIC

PREMIUM

SELF-PRIMING PUMPS
(without water tank models only)

TSR

made in ITALY

FOR MORE INFORMATION



JUST A FEW MODELS ●
Versions with water tank



Separate boiler fan unit



RW Premium pump with 3 ceramic pistons and brass pump head



BOX DIMENSION (cm)	135 x 88 x 115
QUANTITY FOR PALLET	1
PALLET DIMENSION (cm)	135 x 88 x 115
N. MACHINES CONTANER 20'	17
N. MACHINES CONTANER 40' (40' HQ)	39



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												
9051 0101	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)												
9051 0105	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
9051 0106	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
9051 0112	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
9051 0107	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

TECHNICAL FEATURES					COMPATIBLE MODELS				
l/min	IN	OUT	bar	CODE	9051 0101	9051 0105	9051 0106	9051 0112	9051 0107
45	G 3/8"M	M22x1,5 F	310	**2410 0182**					



Bent lance with detergent head, without nozzle

TECHNICAL FEATURES				COMPATIBLE MODELS				
IN	OUT	mm	CODE	9051 0101	9051 0105	9051 0106	9051 0112	9051 0107
M22x1,5 M	1/4" NPT F	700	**3301 0787**					



Bent lance with nozzle holder, without nozzle

TECHNICAL FEATURES				COMPATIBLE MODELS				
IN	OUT	mm	CODE	9051 0101	9051 0105	9051 0106	9051 0112	9051 0107
M22x1,5 M	1/4" NPT F	700	**3301 1354**					



Fan shape nozzle

TECHNICAL FEATURES				COMPATIBLE MODELS				
IN	Ø		CODE	9051 0101	9051 0105	9051 0106	9051 0112	9051 0107
1/4" NPT M	045	25	**3400 0703**					
1/4" NPT M	050	25	**3400 0705**					
1/4" NPT M	053	25	**3400 0746**					
1/4" NPT M	065	25	**3400 0710**					
1/4" NPT M	070	25	**3400 0711**					



Rubber delivery hose kit M22X1,5

TECHNICAL FEATURES				COMPATIBLE MODELS				
IN	OUT	m	CODE	9051 0101	9051 0105	9051 0106	9051 0112	9051 0107
M22x1,5 F - Ø14	G 3/8" F	10 - R2 5/16"	**3301 0776**					
M22x1,5 F - Ø14	G 3/8" F	10 - R2 3/8"	**3301 0944**					



Water softener tank kit
(on anti-scale versions)

TECHNICAL FEATURES	COMPATIBLE MODELS				
CODE	9051 0101	9051 0105	9051 0106	9051 0112	9051 0107
5018 0092					

ON REQUEST AVAILABLE WITH



Stainless steel boiler coil

TECHNICAL FEATURES	COMPATIBLE MODELS				
CODE	9051 0101	9051 0105	9051 0106	9051 0112	9051 0107
3044 0018					
3044 0035					



24V Chemical electrovalve kit

TECHNICAL FEATURES				COMPATIBLE MODELS				
l/min	bar	V	CODE	9051 0101	9051 0105	9051 0106	9051 0112	9051 0107
30	10	24	**0802 0015**					

ACCESSORIES



Back-flow Preventer kit BA 10

TECHNICAL FEATURES				COMPATIBLE MODELS				
IN	OUT	l/min	CODE	9051 0101	9051 0105	9051 0106	9051 0112	9051 0107
G 3/4" M	G 3/4" M	35	**0608 0049**					



3/4 garden hose quick couplers

TECHNICAL FEATURES				COMPATIBLE MODELS				
IN	OUT	bar	CODE	9051 0101	9051 0105	9051 0106	9051 0112	9051 0107
G 3/4" F	G 3/4" F	10	**5002 0024**					



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

TECHNICAL FEATURES					COMPATIBLE MODELS				
l/min	IN	OUT	bar	CODE	9051 0101	9051 0105	9051 0106	9051 0112	9051 0107
40	G 3/8"M	G 1/4"F	400	**2410 0126**					



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

TECHNICAL FEATURES					COMPATIBLE MODELS				
l/min	IN	OUT	bar	CODE	9051 0101	9051 0105	9051 0106	9051 0112	9051 0107
40	G 3/8"M	G 1/4"F	400	**2410 0128**					



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

TECHNICAL FEATURES					COMPATIBLE MODELS				
l/min	IN	OUT	bar	CODE	9051 0101	9051 0105	9051 0106	9051 0112	9051 0107
40	G 3/8"M	G 1/4"F	400	**2410 0124**					



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

TECHNICAL FEATURES					COMPATIBLE MODELS				
l/min	IN	OUT	bar	CODE	9051 0101	9051 0105	9051 0106	9051 0112	9051 0107
40	G 3/8"M	G 1/4"F	400	**2410 0130**					



Rotating brush (max 60°C)

TECHNICAL FEATURES				COMPATIBLE MODELS				
IN	bar	l/min	CODE	9051 0101	9051 0105	9051 0106	9051 0112	9051 0107
M22x1,5 M	20	20	**1413 0030**					



Sand/Soda blasting lance kit

TECHNICAL FEATURES				COMPATIBLE MODELS				
IN	mm	Ø	CODE	9051 0101	9051 0105	9051 0106	9051 0112	9051 0107
M22x1,5 M	300 / 500	040	**3301 0772**					
M22x1,5 M	300 / 500	080	**3301 0972**					



Drain nozzle (max 60°C)

TECHNICAL FEATURES				COMPATIBLE MODELS				
IN	m	l/min	CODE	9051 0101	9051 0105	9051 0106	9051 0112	9051 0107
M22x1,5 M	25	10 ÷ 15	**3045 0041**					
M22x1,5 M	25	16 ÷ 29	**3045 0046**					



Bent lance with adjustable jet

TECHNICAL FEATURES				COMPATIBLE MODELS				
IN	mm	Ø	CODE	9051 0101	9051 0105	9051 0106	9051 0112	9051 0107
M22x1,5 M	700	045	**3301 0911**					
M22x1,5 M	700	050	**3301 0913**					
M22x1,5 M	700	055	**3301 0915**					
M22x1,5 M	700	070	**3301 1085**					



Double barrel lance, without nozzles

TECHNICAL FEATURES				COMPATIBLE MODELS				
IN	OUT	mm	CODE	9051 0101	9051 0105	9051 0106	9051 0112	9051 0107
M22x1,5 M	2x1/4 NPT F	700	**3301 0941**					



Detergent nozzle for double barrel lance

TECHNICAL FEATURES				COMPATIBLE MODELS				
IN	Ø		CODE	9051 0101	9051 0105	9051 0106	9051 0112	9051 0107
1/4" NPT M	60	50	**3400 0391**					



Foam lance, with regulator (max 60°C)

TECHNICAL FEATURES				COMPATIBLE MODELS				
IN	l/min	lt	CODE	9051 0101	9051 0105	9051 0106	9051 0112	9051 0107
M22x1,5 M	20	1	**3301 0901**					



Bent lance, with rotating nozzle

TECHNICAL FEATURES				COMPATIBLE MODELS				
IN	mm	Ø	CODE	9051 0101	9051 0105	9051 0106	9051 0112	9051 0107
M22x1,5 M	560	045	**3301 0078**					
M22x1,5 M	560	050	**3301 0893**					
M22x1,5 M	560	055	**3301 0895**					
M22x1,5 M	560	070	**3301 0899**					



Ionic anti-scale device

TECHNICAL FEATURES				COMPATIBLE MODELS				
IN	OUT	l/min	CODE	9051 0101	9051 0105	9051 0106	9051 0112	9051 0107
G 3/4" M	G 3/4" F	30	**0608 0047**					



Rubber delivery hose extension kit

TECHNICAL FEATURES				COMPATIBLE MODELS				
IN	OUT	m	CODE	9051 0101	9051 0105	9051 0106	9051 0112	9051 0107
M22x1,5 M - Ø14	M22x1,5 F - Ø14	10 - R2 5/16"	**3301 0985**					
M22x1,5 M - Ø14	M22x1,5 F - Ø14	15 - R2 5/16"	**3301 0991**					
M22x1,5 M - Ø14	M22x1,5 F - Ø14	10 - R2 3/8"	**3301 0946**					
M22x1,5 M - Ø14	M22x1,5 F - Ø14	15 - R2 3/8"	**3301 0948**					
M22x1,5 M - Ø14	M22x1,5 F - Ø14	30 - R2 3/8"	**3301 1215**					



Spiral suction hose kit

TECHNICAL FEATURES				COMPATIBLE MODELS				
IN	OUT	m	CODE	9051 0101	9051 0105	9051 0106	9051 0112	9051 0107
Ø 18	Ø 23	8	**3299 0019**					



Hose reel with rubber hose

TECHNICAL FEATURES				COMPATIBLE MODELS				
Hose type	m	OUT	CODE	9051 0101	9051 0105	9051 0106	9051 0112	9051 0107
R2 - 5/16"	20	G 3/8" F	**7002 0382**					
R2 3/8"	20	G 3/8" F	**7002 0383**					



Exhausted fume conveyor

TECHNICAL FEATURES				COMPATIBLE MODELS				
Ø	kg	-	CODE	9051 0101	9051 0105	9051 0106	9051 0112	9051 0107
200	1,4	-	**0466 0055**					



Water softener tank kit
(on versions without anti-scale)

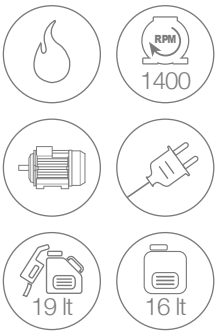
TECHNICAL FEATURES	COMPATIBLE MODELS				
CODE	9051 0101	9051 0105	9051 0106	9051 0112	9051 0107
5018 0092					



Flame control kit PEG02 24V

TECHNICAL FEATURES	COMPATIBLE MODELS				
CODE	9051 0101	9051 0105	9051 0106	9051 0112	9051 0107
5018 0115					





KF EXTRA



Professional control panel



Separate boiler fan unit



RW Premium pump with 3 ceramic pistons and brass pump head

PED 2014/68/ CE CAT. II

PREMIUM

TSR

made in ITALY

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 CONTANER 20'	17
N. MACHINES CONTANER 40' (40' HQ)	39



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	MAX bar MPa	WORK bar MPa	WORK l/h	HP kW	kW	°C	kg/h	kg	(L x W x H) cm
9051 0801	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
9051 0802	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
9051 0804	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
9051 0803	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	9051 0801	9051 0802	9051 0804	9051 0803
40	G 3/8"M	M22x1,5F long	400	**2410 0277**				



Bent lance, nozzle holder, without nozzle

TECHNICAL FEATURES				COMPATIBLE MODELS			
IN	OUT	mm	CODE	9051 0801	9051 0802	9051 0804	9051 0803
M22x1,5 M	1/4" NPT F	760	**3301 0974**				



Fan shape nozzle

TECHNICAL FEATURES				COMPATIBLE MODELS			
IN	Ø	∠	CODE	9051 0801	9051 0802	9051 0804	9051 0803
1/4" NPT M	045	25	**3400 0703**				
1/4" NPT M	050	25	**3400 0705**				
1/4" NPT M	065	25	**3400 0710**				
1/4" NPT M	070	25	**3400 0711**				



Rubber delivery hose kit M22X1,5

TECHNICAL FEATURES				COMPATIBLE MODELS			
IN	OUT	m	CODE	9051 0801	9051 0802	9051 0804	9051 0803
M22x1,5 F - Ø14	G 3/8" F	10 - R2 5/16"	**3301 0776**				
M22x1,5 F - Ø14	G 3/8" F	10 - R2 3/8"	**3301 0658**				



Water softener tank kit

TECHNICAL FEATURES	COMPATIBLE MODELS			
CODE	9051 0801	9051 0802	9051 0804	9051 0803
5018 0092				



Flame control kit

TECHNICAL FEATURES	COMPATIBLE MODELS			
CODE	9051 0801	9051 0802	9051 0804	9051 0803
5018 0081				

ON REQUEST AVAILABLE WITH



24V Chemical electrovalve kit

TECHNICAL FEATURES				COMPATIBLE MODELS			
l/min	bar	V	CODE	9051 0801	9051 0802	9051 0804	9051 0803
30	10	24	**0802 0015**				



Steam nozzle kit compete with lance

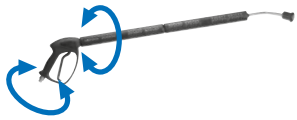
TECHNICAL FEATURES				COMPATIBLE MODELS			
IN	mm	Ø	CODE	9051 0801	9051 0802	9051 0804	9051 0803
M22x1,5 M	700	0,6	**3301 1100**				

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	9051 0801	9051 0802	9051 0804	9051 0803
40	G 3/8"M	G 1/4"F	400	**2410 0128**				



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

TECHNICAL FEATURES					COMPATIBLE MODELS			
l/min	IN	OUT	bar	CODE	9051 0801	9051 0802	9051 0804	9051 0803
40	G 3/8"M	G 1/4"F	400	**2410 0130**				



Rotating brush (max 60°C)

TECHNICAL FEATURES				COMPATIBLE MODELS			
IN	bar	l/min	CODE	9051 0801	9051 0802	9051 0804	9051 0803
M22x1,5 M	20	20	**1413 0030**				



Sand/Soda blasting lance kit

TECHNICAL FEATURES				COMPATIBLE MODELS			
IN	mm	Ø	CODE	9051 0801	9051 0802	9051 0804	9051 0803
M22x1,5 M	300 / 500	040	**3301 0772**				
M22x1,5 M	300 / 500	080	**3301 0972**				



Drain nozzle (max 60°C)

TECHNICAL FEATURES				COMPATIBLE MODELS			
IN	m	l/min	CODE	9051 0801	9051 0802	9051 0804	9051 0803
M22x1,5 M	25	10 ÷ 15	**3045 0041**				
M22x1,5 M	25	16 ÷ 29	**3045 0036**				



Bent lance with adjustable jet

TECHNICAL FEATURES				COMPATIBLE MODELS			
IN	mm	Ø	CODE	9051 0801	9051 0802	9051 0804	9051 0803
M22x1,5 M	700	045	**3301 0911**				
M22x1,5 M	700	050	**3301 0913**				
M22x1,5 M	700	070	**3301 1085**				



Double barrel lance, without nozzles

TECHNICAL FEATURES				COMPATIBLE MODELS			
IN	OUT	mm	CODE	9051 0801	9051 0802	9051 0804	9051 0803
M22x1,5 M	2x1/4 NPT F	700	**3301 0941**				



Detergent nozzle for double barrel lance

TECHNICAL FEATURES				COMPATIBLE MODELS			
IN	Ø	∠	CODE	9051 0801	9051 0802	9051 0804	9051 0803
1/4" NPT M	60	50	**3400 0391**				



Foam lance, with regulator (max 60°C)

TECHNICAL FEATURES				COMPATIBLE MODELS			
IN	l/min	lt	CODE	9051 0801	9051 0802	9051 0804	9051 0803
M22x1,5 M	20	1	**3301 0901**				



Bent lance, with rotating nozzle

TECHNICAL FEATURES				COMPATIBLE MODELS			
IN	mm	Ø	CODE	9051 0801	9051 0802	9051 0804	9051 0803
M22x1,5 M	560	045	**3301 0782**				
M22x1,5 M	560	050	**3301 0893**				
M22x1,5 M	560	070	**3301 0899**				



Rubber delivery hose extension kit

TECHNICAL FEATURES				COMPATIBLE MODELS			
IN	OUT	m	CODE	9051 0801	9051 0802	9051 0804	9051 0803
M22x1,5 M - Ø14	M22x1,5 F - Ø14	10 - R2 5/16"	**3301 0985**				
M22x1,5 M - Ø14	M22x1,5 F - Ø14	15 - R2 5/16"	**3301 0991**				
M22x1,5 M - Ø14	M22x1,5 F - Ø14	10 - R2 3/8"	**3301 0946**				
M22x1,5 M - Ø14	M22x1,5 F - Ø14	15 - R2 3/8"	**3301 0948**				
M22x1,5 M - Ø14	M22x1,5 F - Ø14	30 - R2 3/8"	**3301 1215**				



Spiral suction hose kit

TECHNICAL FEATURES				COMPATIBLE MODELS			
IN	OUT	m	CODE	9051 0801	9051 0802	9051 0804	9051 0803
Ø 18	Ø 23	8	**3299 0019**				



Hose reel with rubber hose

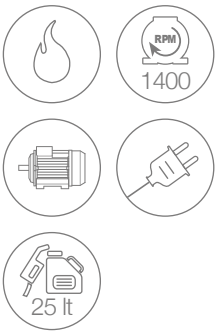
TECHNICAL FEATURES				COMPATIBLE MODELS			
Hose type	m	OUT	CODE	9051 0801	9051 0802	9051 0804	9051 0803
R2-5/16"	20	G 3/8" F	**7002 0382**				
R2-3/8"	20	G 3/8" F	**7002 0383**				



Exhausted fume conveyor

TECHNICAL FEATURES				COMPATIBLE MODELS			
Ø	kg	-	CODE	9051 0801	9051 0802	9051 0804	9051 0803
200	1,4	-	**0466 0055**				

KP STEEL CLASSIC



TSR

made in ITALY


Handle for pratical use


Single central bar for vertical lifting with crane or winches


Professional control panel



LW-KM


Comet triplex pump with ceramic pistons and brass pump head

Integrated pressure gauge and easily accessible pressure regulator





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 CONTANER 20'	34
N. MACHINES CONTANER 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 (MAX)	MPa (MAX)	bar (WORK)	MPa (WORK)	l/h	HP	kW	kW	°C	kg/h	kg	(L x W x H) cm
9076 0101	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
9076 0103	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	9076 0101	9076 0103
45	G 3/8"M	M22x1,5F	310	**2410 0182**		



Bent lance with detergent head, without nozzle

TECHNICAL FEATURES				COMPATIBLE MODELS	
IN	OUT	mm	CODE	9076 0101	9076 0103
M22x1,5 M	1/4" NPT F	900	**3301 1587**		



Fan shape nozzle

TECHNICAL FEATURES				COMPATIBLE MODELS	
IN	Ø		CODE	9076 0101	9076 0103
1/4" NPT M	037	15	**3400 0715**		
1/4" NPT M	043	15	**3400 0717**		



Rubber delivery hose kit

TECHNICAL FEATURES				COMPATIBLE MODELS	
IN	OUT	m	CODE	9076 0101	9076 0103
M22x1,5 F - Ø14	G 3/8'' F	10 - R1 1/4"	**3208 1050**		
M22x1,5 F - Ø14	G 3/8'' F	10 - R1 5/16"	**3301 0987**		

ON REQUEST AVAILABLE WITH



Stainless steel boiler coil

CODE	COMPATIBLE MODELS	
	9076 0101	9076 0103
3044 0045		

ACCESSORIES



Back-flow Preventer kit BA 10

TECHNICAL FEATURES				COMPATIBLE MODELS	
IN	OUT	l/min	CODE	9076 0101	9076 0103
G 3/4" M	G 3/4" M	35	**0608 0049**		



3/4 garden hose quick couplers

TECHNICAL FEATURES				COMPATIBLE MODELS	
IN	OUT	bar	CODE	9076 0101	9076 0103
G 3/4" F	G 3/4" F	10	**5002 0024**		



GH 281 gun with pressure pregulator + Swivel

TECHNICAL FEATURES					COMPATIBLE MODELS	
l/min	IN	OUT	bar	CODE	9076 0101	9076 0103
15	G 3/8"M	M22x1,5 F	310	**2410 0227**		



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

TECHNICAL FEATURES					COMPATIBLE MODELS	
l/min	IN	OUT	bar	CODE	9076 0101	9076 0103
40	G 3/8"M	G 1/4"F	400	**2410 0126**		



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

TECHNICAL FEATURES					COMPATIBLE MODELS	
l/min	IN	OUT	bar	CODE	9076 0101	9076 0103
40	G 3/8"M	G 1/4"F	400	**2410 0124**		



Rotating brush (max 60°C)

TECHNICAL FEATURES				COMPATIBLE MODELS	
IN	bar	l/min	CODE	9076 0101	9076 0103
M22x1,5 M	20	20	**1413 0029**		
M22x1,5 M	20	20	**1413 0030**		



Sand/Soda blasting lance kit

TECHNICAL FEATURES				COMPATIBLE MODELS	
IN	mm	Ø	CODE	9076 0101	9076 0103
M22x1,5 M	300 / 500	040	**3301 0772**		



Drain nozzle (max 60°C)

TECHNICAL FEATURES				COMPATIBLE MODELS	
IN	m	l/min	CODE	9076 0101	9076 0103
M22x1,5 M	25	10 ÷ 15	**3045 0041**		



Bent lance with adjustable jet

TECHNICAL FEATURES				COMPATIBLE MODELS	
IN	mm	Ø	CODE	9076 0101	9076 0103
M22x1,5 M	700	040	**3301 0909**		



Double barrel lance, without nozzles

TECHNICAL FEATURES				COMPATIBLE MODELS	
IN	OUT	mm	CODE	9076 0101	9076 0103
M22x1,5 M	2x1/4 NPT F	700	**3301 0941**		



Detergent nozzle for double barrel lance

TECHNICAL FEATURES				COMPATIBLE MODELS	
IN	Ø		CODE	9076 0101	9076 0103
1/4" NPT M	60	50	**3400 0391**		



Foam lance, with regulator (max 60°C)

TECHNICAL FEATURES				COMPATIBLE MODELS	
IN	l/min	lt	CODE	9076 0101	9076 0103
M22x1,5 M	20	1	**3301 0901**		



Bent lance, with rotating nozzle

TECHNICAL FEATURES				COMPATIBLE MODELS	
IN	mm	Ø	CODE	9076 0101	9076 0103
M22x1,5 M	560	040	**3301 0777**		



Ionic anti-scale device

TECHNICAL FEATURES				COMPATIBLE MODELS	
IN	OUT	l/min	CODE	9076 0101	9076 0103
G 3/4" M	G 3/4" F	30	**0608 0047**		



Rubber delivery hose extension kit

TECHNICAL FEATURES				COMPATIBLE MODELS	
IN	OUT	m	CODE	9076 0101	9076 0103
M22x1,5 M - Ø14	M22x1,5 F - Ø14	10 - R1 5/16"	**3301 0774**		



Hose reel with rubber hose

TECHNICAL FEATURES				COMPATIBLE MODELS	
Hose type	m	OUT	CODE	9060 0331	9060 0371
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	9076 0101	9076 0103
Ø 18	Ø 23	8	**3299 0019**		



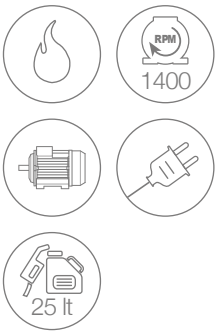
Exhausted fume conveyor

TECHNICAL FEATURES				COMPATIBLE MODELS	
Ø	kg	-	CODE	9076 0101	9076 0103
200	1,4	-	**0466 0055**		



Flame control kit PEG02 230V

TECHNICAL FEATURES	COMPATIBLE MODELS	
CODE	9076 0101	9076 0103
5018 0114		



KM STEEL


Handle for pratical use


Single central bar for vertical lifting with crane or winches


Professional control panel. Electronic temperature regulation system with low oscillation of the set value.

TSR

made in ITALY

ZW



FW2



Triplex pumps with ceramic pistons and brass pump head



Professional pressure-release unloader valve



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 CONTANER 20'	34
N. MACHINES CONTANER 40' (40' HQ)	68

Motor-pump coupling with a flexible joint (7,5 / 10 HP models only)



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
- 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
- Flow-switch controlled burner
- Flame control
- Safety valve
- Boiler thermal protection
- Pressure gauge inox frame

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
						MAX		WORK									
9076 0001	KM Steel Extra 11/120	ZW	1	230	50	120	12	30÷110	3÷11	340÷660	3	2,2	2,9	85 > 110	3,5	145	90 x 65 x 87
9076 0002	KM Steel Extra 13/190	ZW	3	400	50	190	19	30÷180	3÷18	320÷780	5,5	4	5,0	85 > 110	4,6	150	90 x 65 x 87
9076 0003	KM Steel Extra 15/170	ZW	3	400	50	170	17	30÷160	3÷16	390÷900	5,5	4	5,0	85 > 110	5,5	150	90 x 65 x 87
9076 0004	KM Steel Extra 16/200	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
9076 0005	KM Steel Extra 21/160	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
9076 0006	KM Steel Extra 21/200	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 401 gun with swivel

TECHNICAL FEATURES					COMPATIBLE MODELS					
l/min	IN	OUT	bar	CODE	9076 0001	9076 0002	9076 0003	9076 0004	9076 0005	9076 0006
40	G 3/8"M	M22x1,5 F	400	**2410 0277**						



Bent lance with detergent head, without nozzle

TECHNICAL FEATURES				COMPATIBLE MODELS					
IN	OUT	mm	CODE	9076 0001	9076 0002	9076 0003	9076 0004	9076 0005	9076 0006
M22x1,5 M	1/4" F NPT	760	**3301 0974**						



Fan shape nozzle

TECHNICAL FEATURES				COMPATIBLE MODELS					
IN	Ø		CODE	9076 0001	9076 0002	9076 0003	9076 0004	9076 0005	9076 0006
1/4" NPT M	040	25	**3400 0702**						
1/4" NPT M	045	25	**3400 0703**						
1/4" NPT M	050	25	**3400 0705**						
1/4" NPT M	070	25	**3400 0711**						
1/4" NPT M	065	25	**3400 0710**						



Rubber delivery hose kit

TECHNICAL FEATURES				COMPATIBLE MODELS					
IN	OUT	m	CODE	9076 0001	9076 0002	9076 0003	9076 0004	9076 0005	9076 0006
M22x1,5 F - Ø14	G 3/8'' F	10 - R1 1/4"	**3208 1050**						
M22x1,5 F - Ø14	G 3/8'' F	10 - R1 5/16"	**3301 0987**						
M22x1,5 F - Ø14	G 3/8'' F	10 - R2 5/16"	**3301 0776**						
M22x1,5 F - Ø14	G 3/8" F	10 - R2 3/8"	**3301 0944**						



Flame control kit

CODE	COMPATIBLE MODELS					
	9076 0001	9076 0002	9076 0003	9076 0004	9076 0005	9076 0006
5018 0081						

STANDARD EQUIPMENT



Stainless steel boiler coil

CODE	COMPATIBLE MODELS					
	9076 0001	9076 0002	9076 0003	9076 0004	9076 0005	9076 0006
3044 0024						

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	9076 0001	9076 0002	9076 0003	9076 0004	9076 0005	9076 0006
40	G 3/8"M	G 1/4"F	400	**2410 0128**						



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

TECHNICAL FEATURES					COMPATIBLE MODELS					
l/min	IN	OUT	bar	CODE	9076 0001	9076 0002	9076 0003	9076 0004	9076 0005	9076 0006
40	G 3/8"M	G 1/4"F	400	**2410 0130**						



Rotating brush (max 60°C)

TECHNICAL FEATURES				COMPATIBLE MODELS					
IN	bar	l/min	CODE	9076 0001	9076 0002	9076 0003	9076 0004	9076 0005	9076 0006
M22x1,5 M	20	20	**1413 0029**						
M22x1,5 M	20	20	**1413 0030**						



Sand/Soda blasting lance kit

TECHNICAL FEATURES				COMPATIBLE MODELS					
IN	mm	Ø	CODE	9076 0001	9076 0002	9076 0003	9076 0004	9076 0005	9076 0006
M22x1,5 M	300 / 500	040	**3301 0772**						
M22x1,5 M	300 / 500	080	**3301 0972**						



Drain nozzle (max 60°C)

TECHNICAL FEATURES				COMPATIBLE MODELS					
IN	m	l/min	CODE	9076 0001	9076 0002	9076 0003	9076 0004	9076 0005	9076 0006
M22x1,5 M	25	10 ÷ 15	**3045 0041**						
M22x1,5 M	25	16 ÷ 21	**3045 0036**						



Bent lance with adjustable jet

TECHNICAL FEATURES				COMPATIBLE MODELS					
IN	mm	Ø	CODE	9076 0001	9076 0002	9076 0003	9076 0004	9076 0005	9076 0006
M22x1,5 M	700	040	**3301 0909**						
M22x1,5 M	700	045	**3301 0911**						
M22x1,5 M	700	050	**3301 0913**						
M22x1,5 M	700	070	**3301 1085**						



Double barrel lance, without nozzles

TECHNICAL FEATURES				COMPATIBLE MODELS					
IN	OUT	mm	CODE	9076 0001	9076 0002	9076 0003	9076 0004	9076 0005	9076 0006
M22x1,5 M	2x1/4 NPT F	700	**3301 0941**						



Detergent nozzle for double barrel lance

TECHNICAL FEATURES				COMPATIBLE MODELS					
IN	Ø		CODE	9076 0001	9076 0002	9076 0003	9076 0004	9076 0005	9076 0006
1/4" NPT M	60	50	**3400 0391**						



Foam lance, with regulator (max 60°C)

TECHNICAL FEATURES				COMPATIBLE MODELS					
IN	l/min	lt	CODE	9076 0001	9076 0002	9076 0003	9076 0004	9076 0005	9076 0006
M22x1,5 M	20	1	**3301 0901**						



Bent lance, with rotating nozzle

TECHNICAL FEATURES				COMPATIBLE MODELS					
IN	mm	Ø	CODE	9076 0001	9076 0002	9076 0003	9076 0004	9076 0005	9076 0006
M22x1,5 M	560	040	**3301 0777**						
M22x1,5 M	560	045	**3301 0782**						
M22x1,5 M	560	050	**3301 0893**						
M22x1,5 M	560	070	**3301 0899**						



Steam nozzle kit compete with lance

TECHNICAL FEATURES				COMPATIBLE MODELS					
IN	mm	Ø	CODE	9076 0001	9076 0002	9076 0003	9076 0004	9076 0005	9076 0006
M22x1,5 M	700	0,6	**3301 1100**						



Rubber delivery hose extension kit

TECHNICAL FEATURES				COMPATIBLE MODELS					
IN	OUT	m	CODE	9076 0001	9076 0002	9076 0003	9076 0004	9076 0005	9076 0006
M22x1,5 M - Ø14	M22x1,5 F - Ø14	10 - R1 5/16"	**3301 0774**						
M22x1,5 M - Ø14	M22x1,5 F - Ø14	10 - R2 5/16"	**3301 0985**						
M22x1,5 M - Ø14	M22x1,5 F - Ø14	10 - R2 3/8"	**3301 0946**						



Spiral suction hose kit

TECHNICAL FEATURES				COMPATIBLE MODELS					
IN	OUT	m	CODE	9076 0001	9076 0002	9076 0003	9076 0004	9076 0005	9076 0006
Ø 18	Ø 23	8	**3299 0019**						



Hose reel with rubber hose

TECHNICAL FEATURES				COMPATIBLE MODELS					
Hose type	m	OUT	CODE	9076 0001	9076 0002	9076 0003	9076 0004	9076 0005	9076 0006
-	-	-	**ON REQUEST**						
R1 5/16"	15	G 3/4" F	**ON REQUEST**						
R2 5/16"	15	G 3/4" F	**ON REQUEST**						



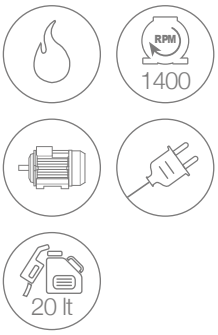
Exhausted fume conveyor

TECHNICAL FEATURES				COMPATIBLE MODELS					
Ø	kg	-	CODE	9076 0001	9076 0002	9076 0003	9076 0004	9076 0005	9076 0006
200	1,4	-	**0466 0055**						



Foot valve

TECHNICAL FEATURES				COMPATIBLE MODELS					
IN	OUT	bar	CODE	9076 0001	9076 0002	9076 0003	9076 0004	9076 0005	9076 0006
G 3/8" M	M22x1,5 F	280	**0608 0097**						



KF STEEL

PREMIUM

TSR

made in ITALY

FOR MORE INFORMATION



Professional control panel



RW Premium



TW Premium



BOX DIMENSION (cm)	120 x 74 x 121
QUANTITY FOR PALLET	1
PALLET DIMENSION (cm)	120 x 74 x 121
N. MACHINES CONTANER 20'	26
N. MACHINES CONTANER 40' (40' HQ)	56



20 lt removable fuel tank with fuel level visible from the outside

Water tank with anti-scale device



GENERAL FEATURES

- 20-litre fuel tank with level visible from the outside, level floater and fill up filter
- High-pressure detergent suction with proportional detergent regulation
- 2 big solid wheels (300 mm Ø) + 2 swivel wheels
- Water tank with cartridge filter and floater
- Anti-scale device with pump and tank (2.5 l)
- Professional 4-pole motor (1400 rpm) with elastic coupling
- Professional pressure-release unloader valve
- 15 seconds Delayed Total Stop
- General stop when the machine is not used for a long time (30 minutes)
- Boiler with stainless steel casing
- Electronic temperature setting system with constant water temperature
- Flow-switch controlled burner
- Safety valve
- Boiler thermal protection
- Stainless steel cased pressure gauge

TECHNICAL FEATURES

CODE	MODELS	PUMP	Ph	V	Hz	MAX bar	MAX MPa	WORK bar	WORK MPa	WORK l/h	HP	kW	kW	°C	kg/h	kg	(L x W x H) cm
9062 0007	KF Steel 16/250	RW	3	400	50	250	25	30÷240	3÷24	320÷900	10,0	7,3	9,8	110	8,2	195	110 x 64 x 98
9062 0006	KF Steel 21/200	RW	3	400	50	200	20	30÷190	3÷19	500÷1260	10,0	7,3	9,8	110	8,2	200	110 x 64 x 98
9062 0008	KF Steel 21/250	RW	3	400	50	250	25	30÷240	3÷24	450÷1260	12,0	8,9	11,7	110	8,2	205	110 x 64 x 98
9062 0010	KF Steel 30/200	TW	3	400	50	200	20	30÷190	3÷19	710÷1800	15,0	11,0	12,5	110	8,2	210	110 x 64 x 98
9062 0009	KF Steel 18/350	TW	3	400	50	350	35	50÷335	5÷33,5	320÷1080	15,0	11,0	13,8	110	8,2	210	110 x 64 x 98

STANDARD EQUIPMENT



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

TECHNICAL FEATURES					COMPATIBLE MODELS				
l/min	IN	OUT	bar	CODE	9062 0007	9062 0006	9062 0008	9062 0010	9062 0009
40	G 3/8"M	M22x1,5 F	400	**2410 0277**					
40	G 3/8" M	AR36 F	400	**2410 0234**					
40	G 3/8" M	AR4 F	400	**2410 0235**					



Bent lance, nozzle holder, without nozzle

TECHNICAL FEATURES				COMPATIBLE MODELS				
IN	OUT	mm	CODE	9062 0007	9062 0006	9062 0008	9062 0010	9062 0009
M22x1,5 M	1/4" NPT F	760	**3301 0974**					
AR36 M	1/4" NPT F	900	**3301 1488**					
AR4 M	1/4" NPT F	900	**3301 1395**					



Fan shape nozzle

TECHNICAL FEATURES				COMPATIBLE MODELS				
IN	Ø		CODE	9062 0007	9062 0006	9062 0008	9062 0010	9062 0009
1/4" NPT M	040	15	**3400 0690**					
1/4" NPT M	040	25	**3400 0702**					
1/4" NPT M	055	25	**3400 0707**					
1/4" NPT M	065	25	**3400 0710**					
1/4" NPT M	10	25	**3400 0523**					



Rubber delivery hose kit

TECHNICAL FEATURES				COMPATIBLE MODELS				
IN	OUT	m	CODE	9062 0007	9062 0006	9062 0008	9062 0010	9062 0009
M22x1,5 F - Ø14	G 3/8" F	10 - R2 5/16"	**3301 0776**					
M22x1,5 F - Ø14	G 3/8" F	10 - R2 3/8"	**3301 0944**					
M24x1,5 F	G 3/8" F	10 - R2 3/8"	**3301 1467**					



Water softener tank kit

TECHNICAL FEATURES	COMPATIBLE MODELS				
CODE	9062 0007	9062 0006	9062 0008	9062 0010	9062 0009
5018 0092					



Flame control kit

TECHNICAL FEATURES	COMPATIBLE MODELS				
CODE	9062 0007	9062 0006	9062 0008	9062 0010	9062 0009
5018 0081					

ON REQUEST AVAILABLE WITH



Stainless steel boiler coil

CODE	COMPATIBLE MODELS				
	9062 0007	9062 0006	9062 0008	9062 0010	9062 0009
3044 0035					



Steam nozzle kit compete with lance

TECHNICAL FEATURES				COMPATIBLE MODELS				
IN	mm	Ø	CODE	9062 0007	9062 0006	9062 0008	9062 0010	9062 0009
M22x1,5	700	0,6	**3301 1100**					

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	9062 0007	9062 0006	9062 0008	9062 0010	9062 0009
40	G 3/8"M	G 1/4"F	400	**2410 0128**					



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

TECHNICAL FEATURES					COMPATIBLE MODELS				
l/min	IN	OUT	bar	CODE	9062 0007	9062 0006	9062 0008	9062 0010	9062 0009
40	G 3/8"M	G 1/4"F	400	**2410 0130**					



Sand/Soda blasting lance kit

TECHNICAL FEATURES				COMPATIBLE MODELS				
IN	mm	Ø	CODE	9062 0007	9062 0006	9062 0008	9062 0010	9062 0009
M22x1,5 M	300 / 500	040	**3301 0772**					
M22x1,5 M	300 / 500	080	**3301 0972**					
AR4 M	300 / 500	080	**ON REQUEST**					
AR36 M	300 / 500	080	**3301 1321**					



Drain nozzle

TECHNICAL FEATURES				COMPATIBLE MODELS				
IN	m	l/min	CODE	9062 0007	9062 0006	9062 0008	9062 0010	9062 0009
M22x1,5 M	25	10 ÷ 15	**3045 0041**					
M22x1,5 M	25	16 ÷ 29	**3045 0036**					
AR36 M	25	16 ÷ 29	**ON REQUEST**					
AR4 M	25	16 ÷ 29	**3045 0047**					



Bent lance with adjustable jet

TECHNICAL FEATURES				COMPATIBLE MODELS				
IN	mm	Ø	CODE	9062 0007	9062 0006	9062 0008	9062 0010	9062 0009
M22x1,5 M	700	045	**3301 0911**					
M22x1,5 M	700	055	**3301 0915**					
M22x1,5 M	700	070	**3301 1085**					



Foam lance, with regulator (max 60°C)

TECHNICAL FEATURES				COMPATIBLE MODELS				
IN	l/min	lt	CODE	9062 0007	9062 0006	9062 0008	9062 0010	9062 0009
M22x1,5 M	20	1	**3301 0901**					
AR36 M	20	1	**ON REQUEST**					
AR4 M	20	1	**3301 1303**					



Bent lance, with rotating nozzle

TECHNICAL FEATURES				COMPATIBLE MODELS				
IN	mm	Ø	CODE	9062 0007	9062 0006	9062 0008	9062 0010	9062 0009
M22x1,5 M	560	040	**3301 0777**					
AR36 M	900	045	**3301 1370**					
M22x1,5 M	560	055	**3301 0895**					
M22x1,5 M	560	070	**3301 0899**					
AR4 M	900	070	**3301 1308**					



Rubber delivery hose extension kit

TECHNICAL FEATURES				COMPATIBLE MODELS				
IN	OUT	m	CODE	9062 0007	9062 0006	9062 0008	9062 0010	9062 0009
M22x1,5 M	M22x1,5 F	10 - R2 5/16"	**3301 0985**					
M22x1,5 M	M22x1,5 F	15 - R2 5/16"	**3301 0991**					
M22x1,5 M	M22x1,5 F	10 - R2 3/8"	**3301 0946**					
M22x1,5 M	M22x1,5 F	15 - R2 3/8"	**3301 0948**					
M24x1,5 M	M24x1,5 F	20 - R2 3/8"	**3301 1440**					
M22x1,5 M	M22x1,5 F	30 - R2 3/8"	**3301 1215**					



Spiral suction hose kit

TECHNICAL FEATURES				COMPATIBLE MODELS				
IN	OUT	m	CODE	9062 0007	9062 0006	9062 0008	9062 0010	9062 0009
Ø 18	Ø 23	8	**3299 0019**					



Hose reel with rubber hose

TECHNICAL FEATURES				COMPATIBLE MODELS				
Hose type	m	OUT	CODE	9062 0007	9062 0006	9062 0008	9062 0010	9062 0009
R2-3/8"	20	G 3/8" F	**7002 0407**					
R2-3/8"	20	G 3/8" F	**ON REQUEST**					



Exhausted fume conveyor

TECHNICAL FEATURES				COMPATIBLE MODELS				
Ø	kg	-	CODE	9062 0007	9062 0006	9062 0008	9062 0010	9062 0009
200	1,4	-	**0466 0055**					



Foot valve

TECHNICAL FEATURES				COMPATIBLE MODELS				
IN	OUT	bar	CODE	9062 0007	9062 0006	9062 0008	9062 0010	9062 0009
G 3/8" M	M22x1,5 F	280	**0608 0097**					





MOBILE BOILER SERIES

HOT-WATER BOILER UP TO 110°C TO BE CONNECTED TO COMET COLD WATER HIGH PRESSURE WASHERS

Cold water pressure washers

+

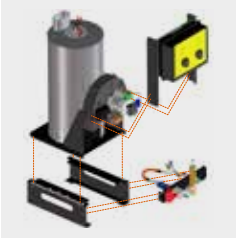
Hot water mobile boiler

Hot water hp washers

HOT BOX 200 bar

18 lt

made in ITALY



SPECIAL SPARE PARTS
Boiler kit can also be sold separately



Practical and safe lance supports



High performance boiler



2 swivel wheels in addition to the two fixed wheels

Front bumper

Access to inner parts, casing comes off in one piece

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 CONTANER 20'	36
N. MACHINES CONTANER 40' (40' HQ)	72

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 BAR



HOT 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 MAX	MPa MAX	bar WORK	MPa WORK	l/h MAX	kW	°C	l	kg/h	kg	(L x W x H) cm
9040 0004	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	9040 0004
M22x1,5 - Ø14	G 3/8" F	2 - R2 5/16" 400 bar	**3301 1374**	

ON REQUEST AVAILABLE WITH



Stainless steel boiler coil

CODE	COMPATIBLE MODELS
	9040 0004
3044 0024	

ACCESSORIES



Connection kit to Blue Series Commercial HP cleaners

TECHNICAL FEATURES		COMPATIBLE MODELS
The kit includes	CODE	9040 0004
GH301 gun + Bent lance with fan-shape nozzle 035-15° + 10 m Rubber hose - R1 1/4"	**5018 0120**	



Exhausted fume conveyor

TECHNICAL FEATURES				COMPATIBLE MODELS
Ø	kg	-	CODE	9040 0004
200	1,4	-	**0466 0055**	

HOT BOX 350 · 500 bar

20 lt

made in ITALY

Handle for pratical use

Central bar for vertical lifting



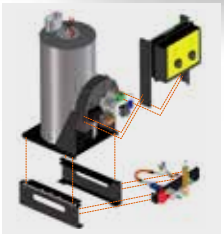
High performance boiler



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 CONTANER 20'	28
N. MACHINES CONTANER 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 BAR

BOILER HOT BOX 500 BAR

HOT 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	MAX bar	MAX MPa	WORK bar	WORK MPa	MAX l/h	kW	°C	l	kg/h	kg	(L x W x H) cm
9040 0010	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
9040 0005	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
9040 0011 *	Hot Box 25/350	-	12|26	-	390	39	350	35	1500	0,25	110	20	8,3	110	76 x 77 x 96
9040 0009 *	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	9040 0010	9040 0005	9040 0011	9040 0009
M22x1,5 - Ø14	G 3/8" F	2 - R2 3/8" 400 bar	**3301 1405**				
M22x1,5 - Ø14	G 3/8" F	1,5 - R2 3/8" 600bar	**3301 1375**				

ON REQUEST AVAILABLE WITH



Stainless steel boiler coil

TECHNICAL FEATURES	COMPATIBLE MODELS			
CODE	9040 0010	9040 0005	9040 0011	9040 0009
3044 0035				
3044 0027				

ACCESSORIES



Exhausted fume conveyor

TECHNICAL FEATURES				COMPATIBLE MODELS			
Ø	kg	-	CODE	9040 0010	9040 0005	9040 0011	9040 0009
200	1,4	-	**0466 0055**				





NEBULIZERS

SPRAY · FOAM

Car wash

Agricultural sector

Food industry

SPRAY

nebulising to low density liquids, detergents and disinfectants



24 lt ST/ST



24 lt



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

	SP 24 SPRAY	SX 24 SPRAY INOX	SP 50 SPRAY
Code	9360 0001	9360 0003	9360 0005
Capacity	24 Lt	24 Lt	50 Lt
Tank	Painted Steel	Stainless 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	600 mm Stainless Steel	900 mm
Hose	6 m - RILSAN	6 m - RILSAN	6 m - RILSAN
Nozzles	No. 1 (Brass)	No. 1 (Brass)	No. 1 (Brass)
Gauge	YES	YES	YES
Level viewer	YES	YES	YES

FOAM

nebulising to low density liquids, detergents with a foaming device



24 lt ST/ST



24 lt



50 lt

GENERAL FEATURES

- Filled with liquid and loaded with air at 6 bar they need to be connected continuously to compressed air

TECHNICAL FEATURES

	SP 24 FOAM	SX 24 FOAM INOX	SP 50 FOAM
Code	9360 0002	9360 0004	9360 0006
Capacity	24 Lt	24 Lt	50 Lt
Tank	Painted Steel	Stainless 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	600 mm Stainless Steel	900 mm
Hose	10 m - PVC	10 m - PVC	10 m - PVC
Nozzles	No. 4 (Brass)	No. 4 (Brass)	No. 4 (Brass)
Gauge	YES	YES	YES
Level viewer	YES	YES	YES





SPRAYERS

PORTABLE SPRAYERS FOR SANITIZING AND NEBULIZING DETERGENT FOR WASHING

Healthcare Environment

Urban Environment

Industrial Sector

Domestic Environment

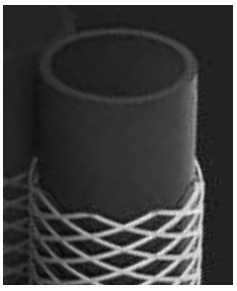
BATTERY lithium
CAPACITY 7,5 lt
WORK 7 lt
PRESSURE 4 bar
WEIGHT 3,35 kg

SB 7.5

From the very start we wanted to create a sprayer that was lightweight and battery powered. SB 7.5 is our most advanced product and we are sure that you will love it and you will discover a new dimension of work with it. It weighs only 3.5 kg and suffices for over 3 hours of work. After that, you can easily exchange the battery and keep moving.

APS ANTI-POLLUTION SYSTEM
Anti-dust protection


Dosing valve lock


Three-layer reinforced hose



Nozzle with jet regulation


Soft profiled strap

GENERAL FEATURES

- Hose and lance handle integrated with the feeding valve.
- Telescopic lance with adjustable nozzle MR 1,5 mm.
- 3.4 Ah battery pack.
- Power supply for charging the battery.
- Funnel with strainer.
- Additional 1.0 mm MR nozzle and 3.0 mm MF flat stream nozzle.
- Gaskets and silicone grease.

FOR MORE INFORMATION






KB 14

Turn it on, put it on your back and discover a new dimension of work. With the KB 14 battery sprayer, you'll get everywhere and the built-in battery pack will enable you to work for an incredibly long time, without recharging. Ergonomic and cool back frame with adjustable padded shoulder and waist straps to increase working comfort.

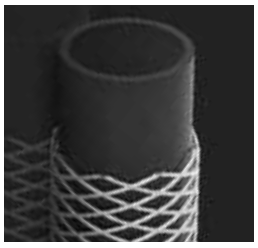
BATTERY lithium
CAPACITY 14 lt
WORK 12 lt
PRESSURE 4 bar
WEIGHT 6,8 kg

Soft profiled strap

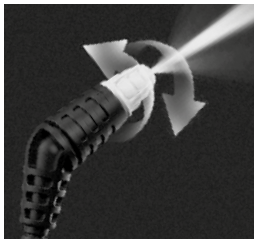
APS ANTI-POLLUTION SYSTEM

Anti-dust protection





Three-layer reinforced hose



Nozzle with jet regulation



Dosing valve lock

GENERAL FEATURES

- Integrated hose.
- Telescopic lance with adjustable nozzle MR 1,5 mm.
- Battery pack 3,4 Ah.
- Power supply for charging the battery.
- Funnel with strainer.
- Additional nozzles MR 1,0 - MR 2,0 mm and flat stream nozzle MF 3,0 mm.
- Gaskets and silicone grease.






FOR MORE INFORMATION

BATTERY lithium

CAPACITY 22 lt

WORK 20 lt

PRESSURE 4 bar

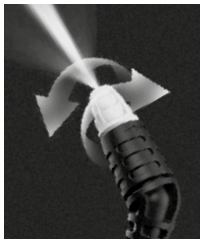
WEIGHT 8,2 kg

TB 22

Our most advanced battery cart sprayer is an innovative 20 litre electrical device designed for discerning users who expect more: high capacity, exceptional mobility and, above all, an efficient pump. It is best suited for caring for meadows, greenhouses, orchards and other medium-sized areas. TB 22 is pure power, without compromise.

APS ANTI-POLLUTION SYSTEM

Anti-dust protection



Nozzle with jet regulation



Dosing valve lock





Operation battery status



250 CM

Hose reel

GENERAL FEATURES

- Hose (250 cm) and lance handle integrated with the feeding valve.
- Telescopic lance with 1.5 mm MR adjustable nozzle.
- 3.4 Ah battery pack
- Power supply for charging the battery.
- Funnel with strainer.
- AAdditional 1.0 mm MR nozzle and 3.0 mm MF flat stream nozzle.
- Gaskets and silicone grease.

FOR MORE INFORMATION






TM 18

TM 18 is an innovative pressure device with a unique design. TM 18 is not carried but easily pulled on wheels. It is suitable for protective and care treatments and for every application that need liquid sprayed under pressure.

CAPACITY 18 lt
WORK 16 lt
PRESSURE 4 bar
WEIGHT 4,46 kg



Nozzle with jet regulation



Dosing valve lock



APS ANTI-POLLUTION SYSTEM

Anti-dust protection



Adjustable handle height



Wide durable wheels

GENERAL FEATURES

- Safety valve, hose with springs and feeding valve integrated with handle.
- Telescopic lance with 1.5 mm MR adjustable nozzle.
- Funnel with strainer.
- Additional 1.0 mm MR nozzle.
- Silicone grease.






FOR MORE INFORMATION

ACCESSORIES

SB 7.5 | KB 14 | TB 22 | TM 18



Gun with telescopic lance

SB 7.5 | KB 14 | TB 22



Flexible hose

SB 7.5 | KB 14 | TB 22



Battery with control panel

SB 7.5 | KB 14 | TB 22 | TM 18



Spare nozzle kit

SB 7.5 | KB 14 | TB 22



Spare nozzle kit

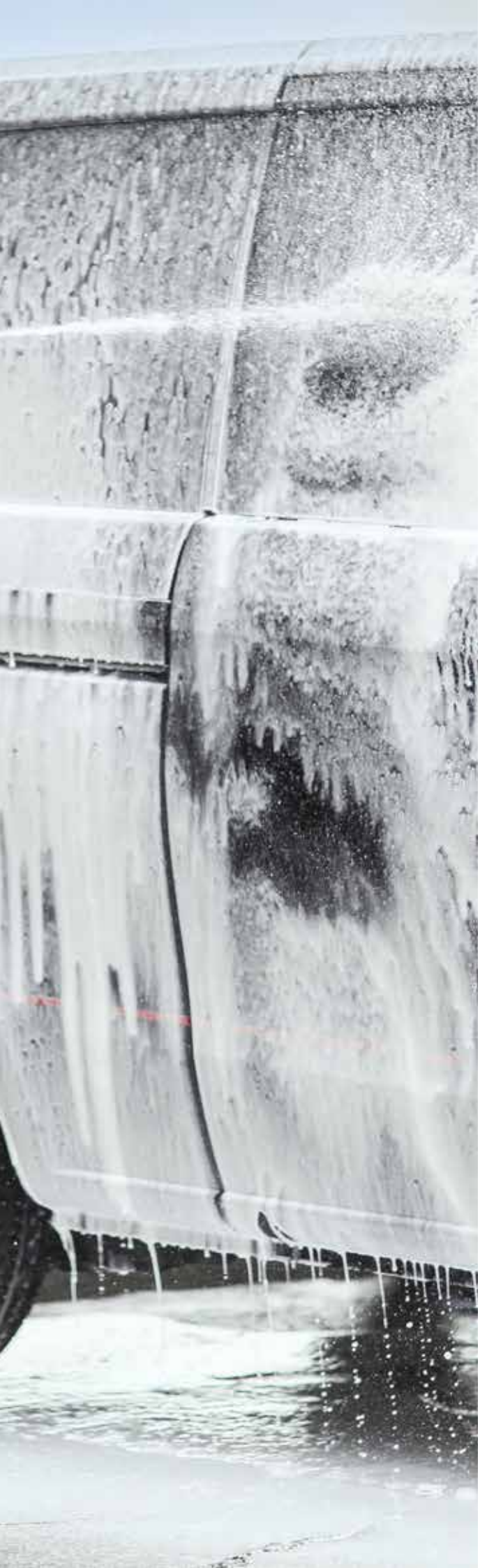
SB 7.5 | KB 14 | TB 22



Misting head


COMET
3400 mAh





DETERGENTS

Urban

Building

Food Industry

Industry



HAND NEUTRO DETERGENT

Neutral detergent for hobby use, suitable for the manual cleaning of all washable surfaces

CODE	pH pH	 kg	 pz
0609 0007	6	1	12
0609 0008	6	5	4
0609 0009	6	10	1



BASIC AUTO DETERGENT

Liquid alkaline detergent specific for washing motor vehicles

CODE	pH pH	 kg	 pz
0609 0010	11	1 (1000 ml)	12
0609 0020	11	5	1
0609 0011	11	5	4
0609 0012	11	10	1



ECO MOTO DETERGENT

Detergent for every type of surface, in particular for washing motors, motor vehicles and aluminium or light-alloy equipment

CODE	pH pH	 kg	 pz
0609 0013	12	1 (1000 ml)	12
0609 0014	12	5	4
0609 0015	12	10	1



TENAX FORTE DETERGENT

Professional self-polishing detergent, with alkaline base, specific for car washing

CODE	pH pH	 kg	 pz
0609 0016	13	5	4
0609 0017	13	10	1

EDIL DET DETERGENT

Professional scale removing product for the food industry and building trade, suitable for smog, scale and cleaning sanitary ware



CODE	pH	kg	pz
	pH	kg	pz
0609 0018	2,5	5	4
0609 0019	2,5	10	1

TESSIL DET DETERGENT

Perfumed detergent for cleaning rugs, carpeting, upholstery and car interiors



CODE	pH	kg	pz
	pH	kg	pz
0609 0026	11	5	1

DESCALER ACID SER

Descaler for eliminating scale deposits in the coils of high-pressure cleaners without damaging the material in contact with liquid



CODE	pH	kg	pz
	pH	kg	pz
0060 0002	< 1	10	1

WATER SOFTNER NO KAL

Liquid water softener which prevents the formation of scale in the coils of high pressure cleaners



CODE	pH	kg	pz
	pH	kg	pz
0060 0006	7	5	1
0060 0005	7	10	1

NOTES

COMPANY WITH
QUALITY SYSTEM
CERTIFIED BY DNV GL
= ISO 9001 =

brand24

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