PREX PRO

# PRESSURE WASHERS
# PISTON PUMPS




## BETTER PERFECT THAN CHEAP
## GENERAL CATALOGUE 2026

www.prexpro.eu

# TABLE OF CONTENTS


| | |
|---|---|
| POWER CLEANER | 10 |
| POWER JET | 14 |
| POWER GUN | 18 |
| POWER GUN AXC | 22 |
| POWER WATER | 26 |
| WATER GUN | 30 |
| WATER PURE | 34 |
| STEEL CLEANER | 38 |
| POWER WASHER | 42 |
| AXA PISTON PUMP | 48 |
| AXA PISTON PUMP | 50 |
| AXA PISTON PUMP | 52 |
| AXC PISTON PUMP | 54 |
| AXC PISTON PUMP | 56 |
| AXC PISTON PUMP | 58 |
| AXC PISTON PUMP | 60 |
| AXD PISTON PUMP | 62 |
| AXD PISTON PUMP | 64 |
| AXE PISTON PUMP | 66 |

# ABOUT US

## THE ONLY WAY TO DO GREAT WORK **IS TO LOVE WHAT YOU DO.**

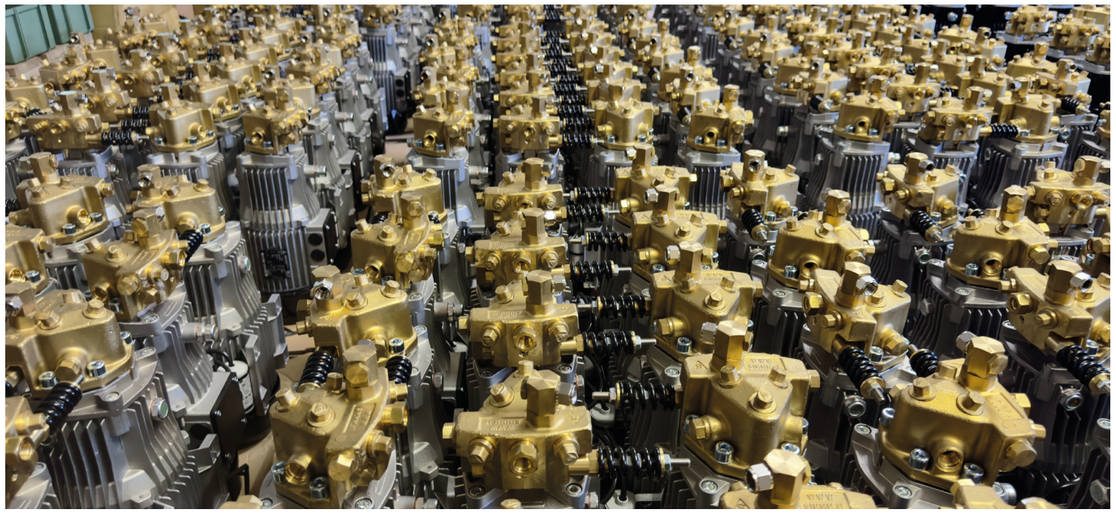
Prex Pro division, with its decade of experience in the sector of equipment for high pressure cleaning, is one of the leading companies on the national and international market for the manufacture of high pressure pumps and professional hot and cold water high pressure cleaners.

Production is organised totally on its premises, giving the end product a total guarantee of quality, starting from raw materials and ending with a personalised and unique test of each model.

These characteristics allow Prex Pro division to co-operate openly with its clients, not just as a normal supplier but as an ideal and flexible partner in receiving requests and providing solutions.

In this context the company has recently expanded its technical and commercial structure, above all in human resources, which are Prex Pro's strong point.





## 40 YEARS OF HIGH-PRESSURE PUMP MANUFACTURING

For over 40 years, Prex Pro has been designing and manufacturing high-pressure pumps entirely in Italy, following a precise engineering philosophy: total control over performance, reliability, and durability.

Every pump is fully developed and produced in-house, ensuring perfect integration between components and optimized operating conditions. This Made in Italy approach guarantees strict quality control at every stage, from raw materials to final testing.

This long-standing expertise translates into highly efficient systems, reduced mechanical stress, and consistent performance over time. Our pumps are not the result of simple assembly, but of true engineering coherence — where every detail is designed to work in synergy, delivering maximum output with minimum waste.

Decades of experience, combined with Italian manufacturing excellence, are embedded in every machine we build.

## ADVANCED FEATURES

Prex Pro washers combine reliability and cleaning efficiency to achieve the maximum cleaning power possible per horsepower – saving money, time, and water. Our pressure washers use an advanced wobble-plate pump producing greater pressure and flow rate than a crankcase pump. The simple, rugged design ensures reliability. The pump is so durable it can run dry, or in bypass, for an extended period of time without damage.
10-year guarantee on brass pump head (excluding service materials)



# PRESSURE WASHERS

PREX PRO PUMPS (BY SIMMM ENGINEERING) ARE A COMBINATION OF EXCEPTIONAL DEGREE OF TECHNOLOGY AND INNOVATION, QUALITY AND RELIABILITY WORTHY OF A LEADING BRAND ON THE MARKET. THE WIDE RANGE INCLUDES MANY MODELS WHICH VARY IN TERMS OF PRESSURE, DELIVERY, POWER AND TECHNICAL CHARACTERISTICS, TO SATISFY WIDELY DIFFERENT MARKET DEMANDS.

## HIGH PERFORMANCE PISTON PUMPS UP TO 310 BAR



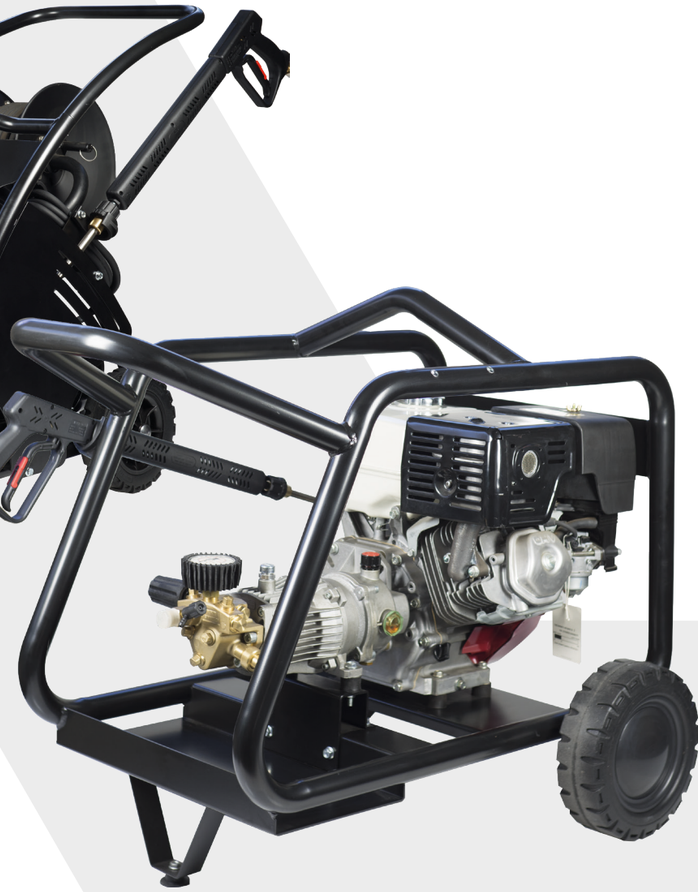


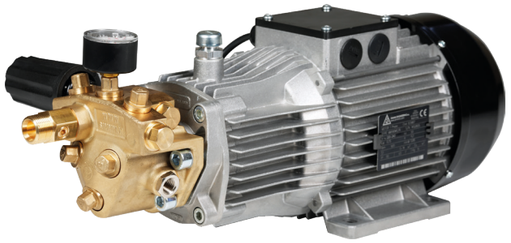






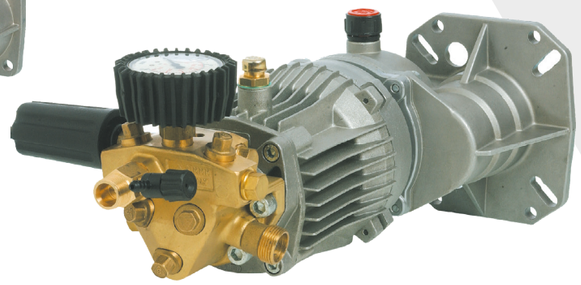










# INNOVATION AND DESIGN

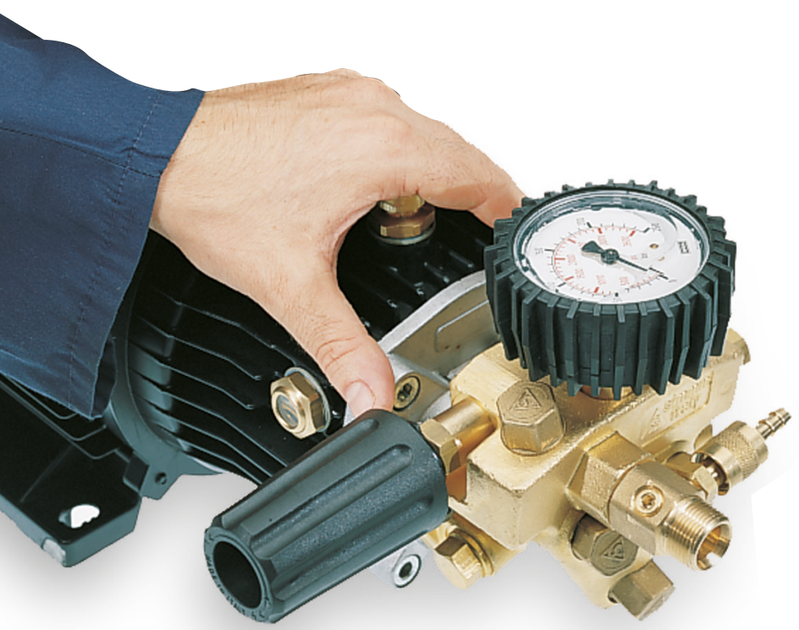
HIGH-EFFICIENCY PROFESSIONAL BRASS ALLOY PUMP WITH PISTONS WITH CERAMIC COATING WITH PATENT. LOW WORKING TEMPERATURE, VERY QUIET RUNNING, **STAINLESS STEEL VALVES WITH SYNTHETIC PLASTIC** COVER. THE SAME PUMP BODY AND COMPONENTS ARE USED FOR EACH MODEL. LOWER STOCK COSTS.

FOUR-POLE MOTOR WITH 1.450 RPM FOR CONTINUOUS USE WITH PROTECTION CLASS IP55 AND INTEGRATED THERMAL SWITCH. LOW REVOLUTIONS GUARANTEE A LONGER LIFE OF THE MECHANICAL COMPONENTS USED.

INTERNATIONAL PATENT THAT **GUARANTEES 5 HOURS IN BY-PASS MODE WITH WATER RECIRCULATION WITHOUT DAMAGE TO THE SEALS**. THE SPECIAL BY-PASS VALVE ALLOWS SETTING THE WORKING PRESSURE.

THANKS TO THE REVOLUTIONARY AXA PUMP UNIT **WE CAN HAVE WORKING PRESSURES UP TO 200 BAR WITH SINGLE-PHASE MOTOR (230 VOLT) HP. 3 - 1.400 RPM WITH ABSORPTION LOWER THAN 14 AMPS**. THIS FEATURE ALLOWS USING THE CLEANER IN ANY PLACE AND ABOVE ALL WHERE THERE IS NO THREE-PHASE CURRENT.

AXA PUMP CAN WORK WITH 70 °C INLET WATER AS STANDARD FEATURE





# ONE TECHNOLOGY MANY SOLUTIONS **WHOEVER YOU ARE.**



# HIGH PRESSURE CLEANERS

## PROFESSIONAL PRESSURE CLEANERS WITH THE HIGHEST PERFORMANCE

CLEANING OF STABLES AND WORK EQUIPMENT FOR THE AGRICULTURAL SECTOR

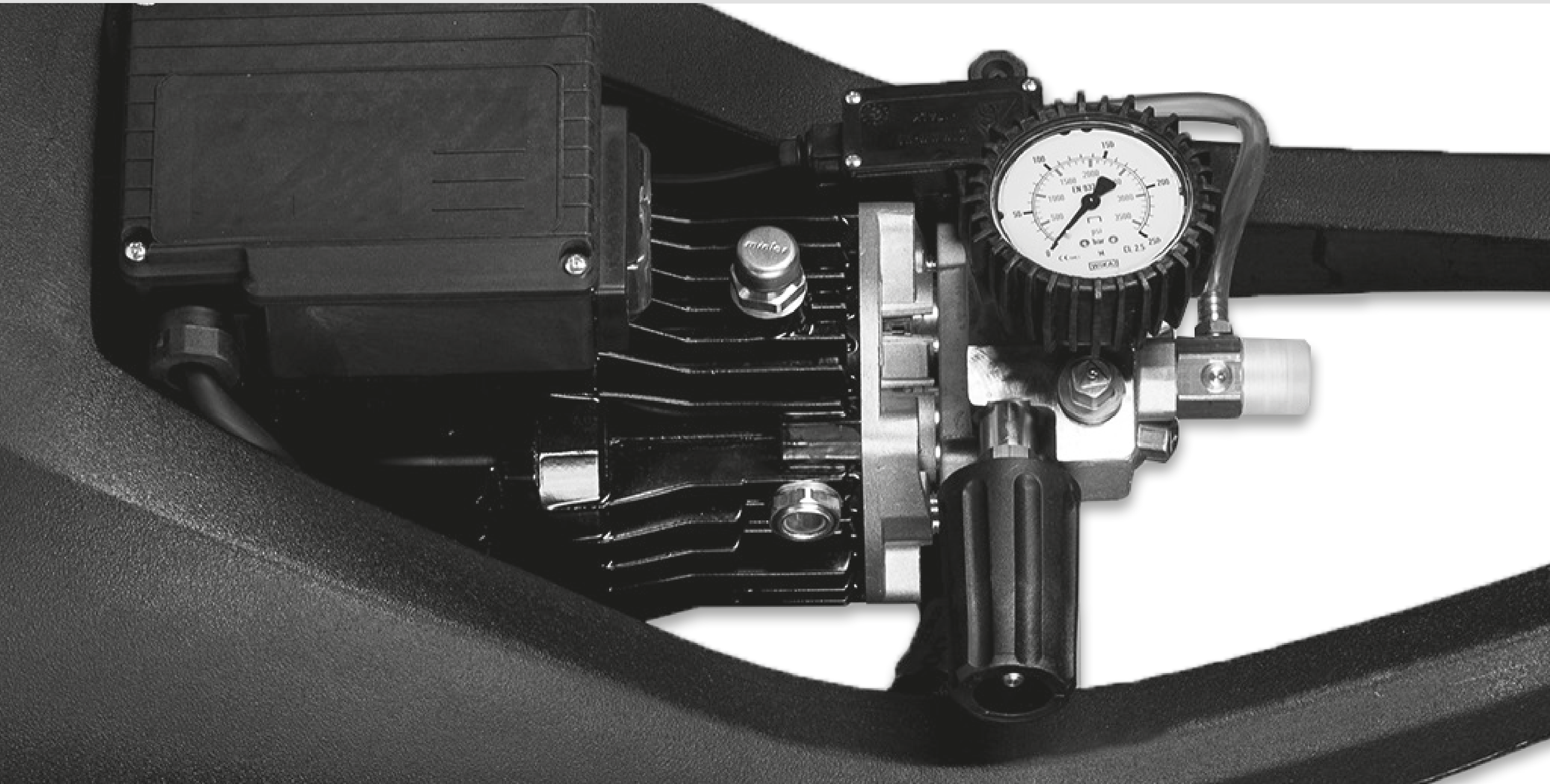
CLEANING OF COURTYARDS, STAIRS, PATHS AND OUTDOOR AREAS; WASHING FURNITURE OR WOODEN SURFACES

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

WASHING OF MOTOR VEHICLES, HEAVY VEHICLES, TRUCKS, WORK EQUIPMENT AND PROPELLER BLADES



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# POWER CLEANER

10 YEAR WARRANTY

MADE IN ITALY

RPM 1.450

70 °C

TOTAL STOP

Shock Resistance




SELF PRIMING PUMP

AXA BRASS PUMP WITH DOUBLE WATER SEALS AND COATED CERAMIC PISTON EFFICIENCY 98%

TOTAL STOP DEVICE

BACK ACCESSORIES HOLDER

ROTO-MOLD CHASSIS (CRASH AND FIRE PROOF)

BUILT-IN 12 LT DETERGENT TANK

1.450 RPM MOTOR

LARGE WHEELS

## GENERAL FEATURES

- AXA pump with international patent
- High efficiency up to 98%
- Stainless steel plungers with ceramic coating
- Self-priming pump
- Easy pump maintenance
- Dry-run safety and leakage return systems (up to 5 hours)
- Double water seals for high temperature
- Integrated by-pass valve for pressure regulation
- Stainless steel valves
- Inlet 3/4" F
- Outlet M22 x 1,5
- Adjustable detergent device
- Large pressure gauge with rubber protection (diam. 63 mm)
- Motor 1.450 rpm - electric low speed
- Pressure up to 200 bar with a single phase motor (230 V. 50 Hz.)
- On/Off thermal switch protection
- Total stop device
- Roto-mold chassis with built in 12 lt detergent tank
- Large wheels for easy transportation
- Easy front connection
- Professional use
- CE approved



## TECHNICAL FEATURES

| Code | r.p.m | Pressure | | Flow rate | | Voltage | Motor | | Nozzle |
|---|---|---|---|---|---|---|---|---|---|
| | | Bar | PSI | l./h | GPM | V/ph/Hz. | Hp. | Amps | |
| PC100.660 | 1.450 | 30÷100 | 1.450 | 660 | 2.9 | 230/1/50-60 | 3 | 10.4 | 0.50 |
| PC105.720 | 1.450 | 30÷105 | 1.522 | 720 | 3.3 | 230/1/50-60 | 3 | 11.8 | 0.60 |
| PC120.660 | 1.450 | 30÷120 | 1.740 | 660 | 2.9 | 230/1/50-60 | 3 | 12.1 | 0.45 |
| PC130.630 | 1.450 | 30÷130 | 1.885 | 630 | 2.8 | 230/1/50-60 | 3 | 12.8 | 0.40 |
| PC130.660 | 1.450 | 30÷130 | 1.885 | 660 | 2.9 | 230/1/50-60 | 3 | 13.8 | 0.40 |
| PC150.600 | 1.450 | 30÷150 | 2.170 | 600 | 2.6 | 230/1/50-60 | 3 | 13.8 | 0.35 |
| PC200.420 | 1.450 | 30÷200 | 2.900 | 420 | 1.9 | 230/1/50-60 | 3 | 13.8 | 0.20 |
| PC160.900 | 1.450 | 30÷160 | 2.320 | 900 | 4.0 | 400/3/50-60 | 4 | 7.5 | 0.50 |
| PC185.780 | 1.450 | 30÷185 | 2.680 | 780 | 3.4 | 400/3/50-60 | 4 | 7.5 | 0.30 |
| PC200.660 | 1.450 | 30÷200 | 2.900 | 660 | 2.9 | 400/3/50-60 | 4 | 7.5 | 0.35 |
| PC200.900 | 1.450 | 30÷200 | 2.900 | 900 | 4.0 | 400/3/50-60 | 5.5 | 9.4 | 0.45 |

# STANDARD EQUIPMENT



Gun with swivel joint

| TECHNICAL FEATURES | | | | COMPATIBLE MODELS | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| l/min | IN | OUT | Code | PC100.660 | PC105.720 | PC120.660 | PC130.630 | PC130.660 | PC150.600 | PC200.420 | PC160.900 | PC185.780 | PC200.660 | PC200.900 |
| 30 | G 3/8 M | M22x1.5 F | 03.428.2 | ■ | ■ | ■ | ■ | ■ | ■ | ■ | ■ | ■ | ■ | ■ |



Vario Jet Lance

| TECHNICAL FEATURES | | | | COMPATIBLE MODELS | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| IN | OUT | mm | Code | PC100.660 | PC105.720 | PC120.660 | PC130.630 | PC130.660 | PC150.600 | PC200.420 | PC160.900 | PC185.780 | PC200.660 | PC200.900 |
| M22x 1.5 M | M4 | 465 | 03.429 | ■ | ■ | ■ | ■ | ■ | ■ | ■ | | | | |



Fan shape Lance

| TECHNICAL FEATURES | | | | Compatible models | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| IN | OUT | mm | Code | PC100.660 | PC105.720 | PC120.660 | PC130.630 | PC130.660 | PC150.600 | PC200.420 | PC160.900 | PC185.780 | PC200.660 | PC200.900 |
| M22x 1.5 M | 1/4 NPT F | 465 | 03.431 | | | | | | | | ■ | ■ | ■ | ■ |



High pressure hose

| TECHNICAL FEATURES | | | | COMPATIBLE MODELS | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| IN | OUT | m | Code | PC100.660 | PC105.720 | PC120.660 | PC130.630 | PC130.660 | PC150.600 | PC200.420 | PC160.900 | PC185.780 | PC200.660 | PC200.900 |
| M22x1.5 F | M22x1.5 F | 8 - R1 1/4" | 04.454.3 | ■ | ■ | ■ | ■ | ■ | ■ | ■ | ■ | ■ | ■ | ■ |



Multireg nozzle

| TECHNICAL FEATURES | | | | COMPATIBLE MODELS | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Material | ø | Connection | Code | PC100.660 | PC105.720 | PC120.660 | PC130.630 | PC130.660 | PC150.600 | PC200.420 | PC160.900 | PC185.780 | PC200.660 | PC200.900 |
| Inox AISI 303 | 0,94 | M4 | 03.432.094 | | | | | | | ■ | | | | |
| Inox AISI 303 | 1,20 | M4 | 03.432.120 | | | | ■ | ■ | ■ | | | | | |
| Inox AISI 303 | 1,30 | M4 | 03.432.130 | | | ■ | | | | | | | | |
| Inox AISI 303 | 1,40 | M4 | 03.432.140 | ■ | | | | | | | | | | |
| Inox AISI 303 | 1,50 | M4 | 03.432.150 | | ■ | | | | | | | | | |



Fan shape nozzle

| TECHNICAL FEATURES | | | | COMPATIBLE MODELS | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Connection | ø | Angle | Code | PC100.660 | PC105.720 | PC120.660 | PC130.630 | PC130.660 | PC150.600 | PC200.420 | PC160.900 | PC185.780 | PC200.660 | PC200.900 |
| 1/4 NPT M | 0,30 | 15° | 03.433.30 | | | | | | | | | ■ | | |
| 1/4 NPT M | 0,35 | 15° | 03.433.35 | | | | | | | | | | ■ | |
| 1/4 NPT M | 0,45 | 15° | 03.433.45 | | | | | | | | | | | ■ |
| 1/4 NPT M | 0,50 | 15° | 03.433.50 | | | | | | | | ■ | | | |

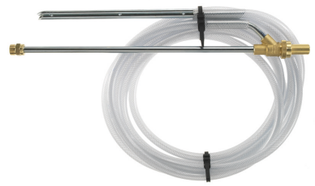


# ACCESSORIES



Lance with rotating nozzle

| TECHNICAL FEATURES | | | | COMPATIBLE MODELS | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| IN | mm | ø | Code | PC100.660 | PC105.720 | PC120.660 | PC130.630 | PC130.660 | PC150.600 | PC200.420 | PC160.900 | PC185.780 | PC200.660 | PC200.900 |
| M22x1,5 M | 465 | 020 | 03.482.20 | | | | | | | ■ | | | | |
| M22x1,5 M | 465 | 030 | 03.482.30 | | | | | | | | | ■ | | |
| M22x1,5 M | 465 | 035 | 03.482.35 | | | | | | ■ | | | | ■ | |
| M22x1,5 M | 465 | 040 | 03.482.40 | | | | ■ | ■ | | | | | | |
| M22x1,5 M | 465 | 045 | 03.482.45 | | | ■ | | | | | | | | ■ |
| M22x1,5 M | 465 | 050 | 03.482.50 | ■ | | | | | | | ■ | | | |
| M22x1,5 M | 465 | 060 | 03.482.60 | | ■ | | | | | | | | | |



Sand/Soda blasting lance kit

| TECHNICAL FEATURES | | | | COMPATIBLE MODELS | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| IN | mm | ø | Code | PC100.660 | PC105.720 | PC120.660 | PC130.630 | PC130.660 | PC150.600 | PC200.420 | PC160.900 | PC185.780 | PC200.660 | PC200.900 |
| M22x1,5 M | 500 | 012 | 03.486.12 | | | | ■ | ■ | ■ | | | ■ | ■ | ■ |
| M22x1,5 M | 500 | 013 | 03.486.13 | | | ■ | | | | | | | | |
| M22x1,5 M | 500 | 014 | 03.486.14 | ■ | | | | | | | ■ | | | |
| M22x1,5 M | 500 | 015 | 03.486.15 | | ■ | | | | | | | | | |



Rotating brush

| TECHNICAL FEATURES | | | | COMPATIBLE MODELS | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| IN | bar | l/min | Code | PC100.660 | PC105.720 | PC120.660 | PC130.630 | PC130.660 | PC150.600 | PC200.420 | PC160.900 | PC185.780 | PC200.660 | PC200.900 |
| M22x1,5 M | 30 | 20 | 03.493.3 | ■ | ■ | ■ | ■ | ■ | ■ | ■ | ■ | ■ | ■ | ■ |



Foam lance, with regulator

| TECHNICAL FEATURES | | | | COMPATIBLE MODELS | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| IN | ø | l/min | Code | PC100.660 | PC105.720 | PC120.660 | PC130.630 | PC130.660 | PC150.600 | PC200.420 | PC160.900 | PC185.780 | PC200.660 | PC200.900 |
| M22x1,5 M | 1,25 | 20 | 03.499 | ■ | ■ | ■ | ■ | ■ | ■ | ■ | ■ | ■ | ■ | ■ |



Drain Nozzle

| TECHNICAL FEATURES | | | | COMPATIBLE MODELS | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| IN | m | l/h | Code | PC100.660 | PC105.720 | PC120.660 | PC130.630 | PC130.660 | PC150.600 | PC200.420 | PC160.900 | PC185.780 | PC200.660 | PC200.900 |
| M22x1,5 M | 15 | 360 - 900 | 03.491.3 | ■ | ■ | ■ | ■ | ■ | ■ | | ■ | ■ | | |
| M22x1,5 M | 15 | 360 - 900 | 03.491.3.A | | | | | | | ■ | | | ■ | ■ |

# POWER JET

10 YEAR WARRANTY

MADE IN ITALY

1.450

70 °C

TOTAL STOP

Shock Resistance




SELF PRIMING PUMP

AXA BRASS PUMP WITH DOUBLE WATER SEALS AND COATED CERAMIC PISTON EFFICIENCY 98%

TOTAL STOP DEVICE

ROTO-MOLD CHASSIS (CRASH AND FIRE PROOF)

1.450 RPM MOTOR

BACK ACCESSORIES HOLDER

BUILT-IN 12 LT DETERGENT TANK

LARGE WHEELS



## GENERAL FEATURES

- AXA pump with international patent
- High efficiency up to 98%
- Stainless steel plungers with ceramic coating
- Self-priming pump
- Easy pump maintenance
- Dry-run safety and leakage return systems (up to 5 hours)
- Double water seals for high temperature
- Integrated by-pass valve for pressure regulation
- Stainless steel valves
- Inlet 3/4" F
- Outlet M22 x 1,5
- Adjustable detergent device
- Large pressure gauge with rubber protection (diam. 63 mm)
- Motor 1.450 rpm - electric low speed
- Pressure up to 200 bar with a single phase motor (230 V. 50 Hz.)
- On/Off thermal switch protection
- Total stop device
- Roto-mold chassis with built in 12 lt detergent tank
- Large wheels for easy transportation
- Easy front connection
- Professional use
- CE approved



## TECHNICAL FEATURES

| Code | r.p.m | Pressure | | Flow rate | | Voltage | Motor | | Nozzle |
|---|---|---|---|---|---|---|---|---|---|
| | | Bar | PSI | l./h | GPM | V/ph/Hz. | Hp. | Amps | |
| PJ100.660 | 1.450 | 30÷100 | 1.450 | 660 | 2.9 | 230/1/50-60 | 3 | 10.4 | 0.50 |
| PJ105.720 | 1.450 | 30÷105 | 1.522 | 720 | 3.3 | 230/1/50-60 | 3 | 11.8 | 0.60 |
| PJ120.660 | 1.450 | 30÷120 | 1.740 | 660 | 2.9 | 230/1/50-60 | 3 | 12.1 | 0.45 |
| PJ130.630 | 1.450 | 30÷130 | 1.885 | 630 | 2.8 | 230/1/50-60 | 3 | 12.8 | 0.40 |
| PJ130.660 | 1.450 | 30÷130 | 1.885 | 660 | 2.9 | 230/1/50-60 | 3 | 13.8 | 0.40 |
| PJ150.600 | 1.450 | 30÷150 | 2.170 | 600 | 2.6 | 230/1/50-60 | 3 | 13.8 | 0.35 |
| PJ200.420 | 1.450 | 30÷200 | 2.900 | 420 | 1.9 | 230/1/50-60 | 3 | 13.8 | 0.20 |
| PJ160.900 | 1.450 | 30÷160 | 2.320 | 900 | 4.0 | 400/3/50-60 | 4 | 7.5 | 0.50 |
| PJ185.780 | 1.450 | 30÷185 | 2.680 | 780 | 3.4 | 400/3/50-60 | 4 | 7.5 | 0.30 |
| PJ200.660 | 1.450 | 30÷200 | 2.900 | 660 | 2.9 | 400/3/50-60 | 4 | 7.5 | 0.35 |
| PJ200.900 | 1.450 | 30÷200 | 2.900 | 900 | 4.0 | 400/3/50-60 | 5.5 | 9.4 | 0.45 |

# STANDARD EQUIPMENT



Gun with swivel joint

| Technical features | | | | Compatible models | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| l/min | IN | OUT | Code | PJ100.660 | PJ105.720 | PJ120.660 | PJ130.630 | PJ130.660 | PJ150.600 | PJ200.420 | PJ160.900 | PJ185.780 | PJ200.660 | PJ200.900 |
| 30 | G 3/8 M | M22x1.5 F | 03.428.2 | ■ | ■ | ■ | ■ | ■ | ■ | ■ | ■ | ■ | ■ | ■ |



Vario Jet Lance

| TECHNICAL FEATURES | | | | COMPATIBLE MODELS | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| IN | OUT | mm | Code | PJ100.660 | PJ105.720 | PJ120.660 | PJ130.630 | PJ130.660 | PJ150.600 | PJ200.420 | PJ160.900 | PJ185.780 | PJ200.660 | PJ200.900 |
| M22x 1.5 M | M4 | 465 | 03.429 | ■ | ■ | ■ | ■ | ■ | ■ | ■ | | | | |



Fan shape Lance

| TECHNICAL FEATURES | | | | Compatible models | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| IN | OUT | mm | Code | PJ100.660 | PJ105.720 | PJ120.660 | PJ130.630 | PJ130.660 | PJ150.600 | PJ200.420 | PJ160.900 | PJ185.780 | PJ200.660 | PJ200.900 |
| M22x 1.5 M | 1/4 NPT F | 465 | 03.431 | | | | | | | | ■ | ■ | ■ | ■ |



High pressure hose

| TECHNICAL FEATURES | | | | COMPATIBLE MODELS | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| IN | OUT | m | Code | PJ100.660 | PJ105.720 | PJ120.660 | PJ130.630 | PJ130.660 | PJ150.600 | PJ200.420 | PJ160.900 | PJ185.780 | PJ200.660 | PJ200.900 |
| M22x1.5 F | M22x1.5 F | 8 - R1 1/4" | 04.454.3 | ■ | ■ | ■ | ■ | ■ | ■ | ■ | ■ | ■ | ■ | ■ |



Multireg nozzle

| TECHNICAL FEATURES | | | | COMPATIBLE MODELS | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Material | ø | Connection | Code | PJ100.660 | PJ105.720 | PJ120.660 | PJ130.630 | PJ130.660 | PJ150.600 | PJ200.420 | PJ160.900 | PJ185.780 | PJ200.660 | PJ200.900 |
| Inox AISI 303 | 0,94 | M4 | 03.432.094 | | | | | | | ■ | | | | |
| Inox AISI 303 | 1,20 | M4 | 03.432.120 | | | | ■ | ■ | ■ | | | | | |
| Inox AISI 303 | 1,30 | M4 | 03.432.130 | | | ■ | | | | | | | | |
| Inox AISI 303 | 1,40 | M4 | 03.432.140 | ■ | | | | | | | | | | |
| Inox AISI 303 | 1,50 | M4 | 03.432.150 | | ■ | | | | | | | | | |



Fan shape nozzle

| TECHNICAL FEATURES | | | | COMPATIBLE MODELS | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Connection | ø | Angle | Code | PJ100.660 | PJ105.720 | PJ120.660 | PJ130.630 | PJ130.660 | PJ150.600 | PJ200.420 | PJ160.900 | PJ185.780 | PJ200.660 | PJ200.900 |
| 1/4 NPT M | 0,30 | 15° | 03.433.30 | | | | | | | | | ■ | | |
| 1/4 NPT M | 0,35 | 15° | 03.433.35 | | | | | | | | | | ■ | |
| 1/4 NPT M | 0,45 | 15° | 03.433.45 | | | | | | | | | | | ■ |
| 1/4 NPT M | 0,50 | 15° | 03.433.50 | | | | | | | | ■ | | | |

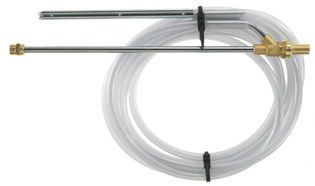


# ACCESSORIES



Lance with rotating nozzle

| TECHNICAL FEATURES | | | | COMPATIBLE MODELS | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| IN | mm | ø | Code | PJ100.660 | PJ105.720 | PJ120.660 | PJ130.630 | PJ130.660 | PJ150.600 | PJ200.420 | PJ160.900 | PJ185.780 | PJ200.660 | PJ200.900 |
| M22x1,5 M | 465 | 020 | 03.482.20 | | | | | | | ■ | | | | |
| M22x1,5 M | 465 | 030 | 03.482.30 | | | | | | | | | ■ | | |
| M22x1,5 M | 465 | 035 | 03.482.35 | | | | | | ■ | | | | ■ | |
| M22x1,5 M | 465 | 040 | 03.482.40 | | | | ■ | ■ | | | | | | |
| M22x1,5 M | 465 | 045 | 03.482.45 | | | ■ | | | | | | | | ■ |
| M22x1,5 M | 465 | 050 | 03.482.50 | ■ | | | | | | | ■ | | | |
| M22x1,5 M | 465 | 060 | 03.482.60 | | ■ | | | | | | | | | |



Sand/Soda blasting lance kit

| TECHNICAL FEATURES | | | | COMPATIBLE MODELS | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| IN | mm | ø | Code | PJ100.660 | PJ105.720 | PJ120.660 | PJ130.630 | PJ130.660 | PJ150.600 | PJ200.420 | PJ160.900 | PJ185.780 | PJ200.660 | PJ200.900 |
| M22x1,5 M | 500 | 012 | 03.486.12 | | | | ■ | ■ | ■ | | | ■ | ■ | ■ |
| M22x1,5 M | 500 | 013 | 03.486.13 | | | ■ | | | | | | | | |
| M22x1,5 M | 500 | 014 | 03.486.14 | ■ | | | | | | | ■ | | | |
| M22x1,5 M | 500 | 015 | 03.486.15 | | ■ | | | | | | | | | |



Rotating brush

| TECHNICAL FEATURES | | | | COMPATIBLE MODELS | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| IN | bar | l/min | Code | PJ100.660 | PJ105.720 | PJ120.660 | PJ130.630 | PJ130.660 | PJ150.600 | PJ200.420 | PJ160.900 | PJ185.780 | PJ200.660 | PJ200.900 |
| M22x1,5 M | 30 | 20 | 03.493.3 | ■ | ■ | ■ | ■ | ■ | ■ | ■ | ■ | ■ | ■ | ■ |



Foam lance, with regulator

| TECHNICAL FEATURES | | | | COMPATIBLE MODELS | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| IN | ø | l/min | Code | PJ100.660 | PJ105.720 | PJ120.660 | PJ130.630 | PJ130.660 | PJ150.600 | PJ200.420 | PJ160.900 | PJ185.780 | PJ200.660 | PJ200.900 |
| M22x1,5 M | 1,25 | 20 | 03.499 | ■ | ■ | ■ | ■ | ■ | ■ | ■ | ■ | ■ | ■ | ■ |



Drain Nozzle

| TECHNICAL FEATURES | | | | COMPATIBLE MODELS | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| IN | m | l/h | Code | PJ100.660 | PJ105.720 | PJ120.660 | PJ130.630 | PJ130.660 | PJ150.600 | PJ200.420 | PJ160.900 | PJ185.780 | PJ200.660 | PJ200.900 |
| M22x1,5 M | 15 | 360 - 900 | 03.491.3 | ■ | ■ | ■ | ■ | ■ | ■ | | ■ | ■ | | |
| M22x1,5 M | 15 | 360 - 900 | 03.491.3.A | | | | | | | ■ | | | ■ | ■ |

# POWER GUN

10 YEAR WARRANTY

MADE IN ITALY

RPM 1.450

70 °C

TOTAL STOP




www.prexpro.eu 

## GENERAL FEATURES

- AXA pump with international patent
- High efficiency up to 98%
- Stainless steel plungers with ceramic coating
- Self-priming pump
- Easy pump maintenance
- Dry-run safety and leakage return systems (up to 5 hours)
- Double water seals for high temperature
- Integrated by-pass valve for pressure regulation
- Stainless steel valves
- Water tank (optional)
- Inlet 3/4" F
- Outlet M22 x 1,5
- Adjustable detergent device
- Large pressure gauge with rubber protection (diam. 63 mm)
- Motor 1.450 rpm - electric low speed
- Pressure up to 200 bar with a single phase motor (230 V. 50 Hz.)
- On/Off thermal switch protection
- Total stop device
- Large wheels for easy transportation
- Easy front connection
- Professional use
- CE approved



## TECHNICAL FEATURES

| Code | r.p.m | Pressure | | Flow rate | | Voltage | Motor | | Nozzle |
|---|---|---|---|---|---|---|---|---|---|
| | | Bar | PSI | l./h | GPM | V/ph/Hz. | Hp. | Amps | |
| PG100.660 | 1.450 | 30÷100 | 1.450 | 660 | 2.9 | 230/1/50-60 | 3 | 10.4 | 0.50 |
| PG105.720 | 1.450 | 30÷105 | 1.522 | 720 | 3.3 | 230/1/50-60 | 3 | 11.8 | 0.60 |
| PG120.660 | 1.450 | 30÷120 | 1.740 | 660 | 2.9 | 230/1/50-60 | 3 | 12.1 | 0.45 |
| PG130.630 | 1.450 | 30÷130 | 1.885 | 630 | 2.8 | 230/1/50-60 | 3 | 12.8 | 0.40 |
| PG130.660 | 1.450 | 30÷130 | 1.885 | 660 | 2.9 | 230/1/50-60 | 3 | 13.8 | 0.40 |
| PG150.600 | 1.450 | 30÷150 | 2.170 | 600 | 2.6 | 230/1/50-60 | 3 | 13.8 | 0.35 |
| PG200.420 | 1.450 | 30÷200 | 2.900 | 420 | 1.9 | 230/1/50-60 | 3 | 13.8 | 0.20 |
| PG160.900 | 1.450 | 30÷160 | 2.320 | 900 | 4.0 | 400/3/50-60 | 4 | 7.5 | 0.50 |
| PG185.780 | 1.450 | 30÷185 | 2.680 | 780 | 3.4 | 400/3/50-60 | 4 | 7.5 | 0.30 |
| PG200.660 | 1.450 | 30÷200 | 2.900 | 660 | 2.9 | 400/3/50-60 | 4 | 7.5 | 0.35 |
| PG200.900 | 1.450 | 30÷200 | 2.900 | 900 | 4.0 | 400/3/50-60 | 5.5 | 9.4 | 0.45 |

# STANDARD EQUIPMENT



Gun with swivel joint

| TECHNICAL FEATURES | | | | COMPATIBLE MODELS | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| l/min | IN | OUT | Code | PG100.660 | PG105.720 | PG120.660 | PG130.630 | PG130.660 | PG150.600 | PG200.420 | PG160.900 | PG185.780 | PG200.660 | PG200.900 |
| 30 | G 3/8 M | M22x1.5 F | 03.428.2 | ■ | ■ | ■ | ■ | ■ | ■ | ■ | ■ | ■ | ■ | ■ |



Vario Jet Lance

| TECHNICAL FEATURES | | | | COMPATIBLE MODELS | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| IN | OUT | mm | Code | PG100.660 | PG105.720 | PG120.660 | PG130.630 | PG130.660 | PG150.600 | PG200.420 | PG160.900 | PG185.780 | PG200.660 | PG200.900 |
| M22x 1.5 M | M4 | 465 | 03.429 | ■ | ■ | ■ | ■ | ■ | ■ | ■ | | | | |



Fan shape Lance

| TECHNICAL FEATURES | | | | Compatible models | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| IN | OUT | mm | Code | PG100.660 | PG105.720 | PG120.660 | PG130.630 | PG130.660 | PG150.600 | PG200.420 | PG160.900 | PG185.780 | PG200.660 | PG200.900 |
| M22x 1.5 M | 1/4 NPT F | 465 | 03.431 | | | | | | | | ■ | ■ | ■ | ■ |



High pressure hose

| TECHNICAL FEATURES | | | | COMPATIBLE MODELS | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| IN | OUT | m | Code | PG100.660 | PG105.720 | PG120.660 | PG130.630 | PG130.660 | PG150.600 | PG200.420 | PG160.900 | PG185.780 | PG200.660 | PG200.900 |
| M22x1.5 F | M22x1.5 F | 8 - R1 1/4" | 04.454.3 | ■ | ■ | ■ | ■ | ■ | ■ | ■ | ■ | ■ | ■ | ■ |



Multireg nozzle

| TECHNICAL FEATURES | | | | COMPATIBLE MODELS | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Material | ø | Connection | Code | PG100.660 | PG105.720 | PG120.660 | PG130.630 | PG130.660 | PG150.600 | PG200.420 | PG160.900 | PG185.780 | PG200.660 | PG200.900 |
| Inox AISI 303 | 0,94 | M4 | 03.432.094 | | | | | | | ■ | | | | |
| Inox AISI 303 | 1,20 | M4 | 03.432.120 | | | | ■ | ■ | ■ | | | | | |
| Inox AISI 303 | 1,30 | M4 | 03.432.130 | | | ■ | | | | | | | | |
| Inox AISI 303 | 1,40 | M4 | 03.432.140 | ■ | | | | | | | | | | |
| Inox AISI 303 | 1,50 | M4 | 03.432.150 | | ■ | | | | | | | | | |



Fan shape nozzle

| TECHNICAL FEATURES | | | | COMPATIBLE MODELS | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Connection | ø | Angle | Code | PG100.660 | PG105.720 | PG120.660 | PG130.630 | PG130.660 | PG150.600 | PG200.420 | PG160.900 | PG185.780 | PG200.660 | PG200.900 |
| 1/4 NPT M | 0,30 | 15° | 03.433.30 | | | | | | | | | ■ | | |
| 1/4 NPT M | 0,35 | 15° | 03.433.35 | | | | | | | | | | ■ | |
| 1/4 NPT M | 0,45 | 15° | 03.433.45 | | | | | | | | | | | ■ |
| 1/4 NPT M | 0,50 | 15° | 03.433.50 | | | | | | | | ■ | | | |

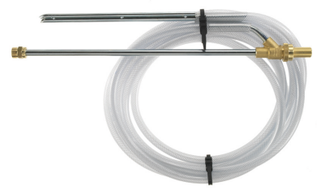


# ACCESSORIES



Lance with rotating nozzle

| TECHNICAL FEATURES | | | | COMPATIBLE MODELS | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| IN | mm | ø | Code | PG100.660 | PG105.720 | PG120.660 | PG130.630 | PG130.660 | PG150.600 | PG200.420 | PG160.900 | PG185.780 | PG200.660 | PG200.900 |
| M22x1,5 M | 465 | 020 | 03.482.20 | | | | | | | ■ | | | | |
| M22x1,5 M | 465 | 030 | 03.482.30 | | | | | | | | ■ | | | |
| M22x1,5 M | 465 | 035 | 03.482.35 | | | | | | ■ | | | | ■ | |
| M22x1,5 M | 465 | 040 | 03.482.40 | | | | ■ | ■ | | | | | | |
| M22x1,5 M | 465 | 045 | 03.482.45 | | | ■ | | | | | | | | ■ |
| M22x1,5 M | 465 | 050 | 03.482.50 | ■ | | | | | | | ■ | | | |
| M22x1,5 M | 465 | 060 | 03.482.60 | | ■ | | | | | | | | | |



Sand/Soda blasting lance kit

| TECHNICAL FEATURES | | | | COMPATIBLE MODELS | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| IN | mm | ø | Code | PG100.660 | PG105.720 | PG120.660 | PG130.630 | PG130.660 | PG150.600 | PG200.420 | PG160.900 | PG185.780 | PG200.660 | PG200.900 |
| M22x1,5 M | 500 | 012 | 03.486.12 | | | | ■ | ■ | ■ | | | ■ | ■ | ■ |
| M22x1,5 M | 500 | 013 | 03.486.13 | | | ■ | | | | | | | | |
| M22x1,5 M | 500 | 014 | 03.486.14 | ■ | | | | | | | ■ | | | |
| M22x1,5 M | 500 | 015 | 03.486.15 | | ■ | | | | | | | | | |



Rotating brush

| TECHNICAL FEATURES | | | | COMPATIBLE MODELS | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| IN | bar | l/min | Code | PG100.660 | PG105.720 | PG120.660 | PG130.630 | PG130.660 | PG150.600 | PG200.420 | PG160.900 | PG185.780 | PG200.660 | PG200.900 |
| M22x1,5 M | 30 | 20 | 03.493.3 | ■ | ■ | ■ | ■ | ■ | ■ | ■ | ■ | ■ | ■ | ■ |



Foam lance, with regulator

| TECHNICAL FEATURES | | | | COMPATIBLE MODELS | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| IN | ø | l/min | Code | PG100.660 | PG105.720 | PG120.660 | PG130.630 | PG130.660 | PG150.600 | PG200.420 | PG160.900 | PG185.780 | PG200.660 | PG200.900 |
| M22x1,5 M | 1,25 | 20 | 03.499 | ■ | ■ | ■ | ■ | ■ | ■ | ■ | ■ | ■ | ■ | ■ |



Drain Nozzle

| TECHNICAL FEATURES | | | | COMPATIBLE MODELS | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| IN | m | l/h | Code | PG100.660 | PG105.720 | PG120.660 | PG130.630 | PG130.660 | PG150.600 | PG200.420 | PG160.900 | PG185.780 | PG200.660 | PG200.900 |
| M22x1,5 M | 15 | 360 - 900 | 03.491.3 | ■ | ■ | ■ | ■ | ■ | ■ | | ■ | ■ | | |
| M22x1,5 M | 15 | 360 - 900 | 03.491.3.A | | | | | | | ■ | | | ■ | ■ |

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# POWER GUN AXC

MADE IN ITALY

RPM 1.450

TOTAL STOP




## GENERAL FEATURES

- AXC pump
- Stainless steel plungers with ceramic coating
- Self-priming pump
- Easy pump maintenance
- Integrated by-pass valve for pressure regulation
- Stainless steel valves
- Dual water seals for high resistance
- Water tank (optional)
- Inlet 3/4" F
- Outlet M22 x 1,5
- Adjustable detergent device
- Large pressure gauge with rubber protection (diam. 63 mm)
- Motor 1.450 rpm - electric low speed
- On/Off thermal switch protection
- Total stop device
- Large wheels for easy transportation
- Easy front connection
- Professional use
- CE approved




## TECHNICAL FEATURES

| Code | r.p.m | Pressure | | Flow rate | | Voltage | Motor | | Nozzle |
|---|---|---|---|---|---|---|---|---|---|
| | | Bar | PSI | l./h | GPM | V/ph/Hz. | Hp. | Amps | |
| PG200.900-C | 1.450 | 30÷220 | 2.900 | 900 | 4.0 | 400/3/50-60 | 7.5 | 12.7 | 0.50 |
| PG230.860-C | 1.450 | 30÷230 | 3.335 | 860 | 3.4 | 400/3/50-60 | 7.5 | 12.7 | 0.40 |
| PG230.900-C | 1.450 | 30÷260 | 3.770 | 900 | 4.0 | 400/3/50-60 | 10 | 16 | 0.40 |
| PG280.660-C | 1.450 | 30÷280 | 4.000 | 660 | 2.9 | 400/3/50-60 | 10 | 16 | 0.30 |

# STANDARD EQUIPMENT



Gun with swivel joint

| TECHNICAL FEATURES | | | | COMPATIBLE MODELS | | | |
|---|---|---|---|---|---|---|---|
| l/min | IN | OUT | Code | PG200.900-C | PG230.860-C | PG230.900-C | PG280.660-C |
| 30 | G 3/8 M | M22x1.5 F | 03.428.2 | | | | |



Fan shape Lance

| TECHNICAL FEATURES | | | | Compatible models | | | |
|---|---|---|---|---|---|---|---|
| IN | OUT | mm | Code | PG200.900-C | PG230.860-C | PG230.900-C | PG280.660-C |
| M22x 1.5 M | 1/4 NPT F | 465 | 03.431 | | | | |



High pressure hose

| TECHNICAL FEATURES | | | | COMPATIBLE MODELS | | | |
|---|---|---|---|---|---|---|---|
| IN | OUT | m | Code | PG200.900-C | PG230.860-C | PG230.900-C | PG280.660-C |
| M22x1.5 F | M22x1.5 F | 8 - R1 1/4" | 04.454.3 | | | | |



Fan shape nozzle

| TECHNICAL FEATURES | | | | COMPATIBLE MODELS | | | |
|---|---|---|---|---|---|---|---|
| Connection | ø | Angle | Code | PG200.900-C | PG230.860-C | PG230.900-C | PG280.660-C |
| 1/4 NPT M | 0,30 | 15° | 03.433.30 | | | | |
| 1/4 NPT M | 0,40 | 15° | 03.433.40 | | | | |
| 1/4 NPT M | 0,50 | 15° | 03.433.50 | | | | |

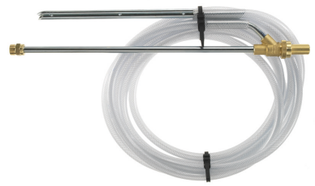


# ACCESSORIES



Lance with rotating nozzle

| TECHNICAL FEATURES | | | | COMPATIBLE MODELS | | | |
|---|---|---|---|---|---|---|---|
| IN | mm | ø | Code | PG200.900-C | PG230.860-C | PG230.900-C | PG280.660-C |
| M22x1,5 M | 465 | 040 | 03.482.40 | | | | |
| M22x1,5 M | 465 | 045 | 03.482.45 | | | | |
| M22x1,5 M | 465 | 050 | 03.482.50 | | | | |
| M22x1,5 M | 465 | 060 | 03.482.60 | | | | |



Sand/Soda blasting lance kit

| TECHNICAL FEATURES | | | | COMPATIBLE MODELS | | | |
|---|---|---|---|---|---|---|---|
| IN | mm | ø | Code | PG200.900-C | PG230.860-C | PG230.900-C | PG280.660-C |
| M22x1,5 M | 500 | 013 | 03.486.30 | | | | |
| M22x1,5 M | 500 | 014 | 03.486.40 | | | | |
| M22x1,5 M | 500 | 015 | 03.486.50 | | | | |



Rotating brush

| TECHNICAL FEATURES | | | | COMPATIBLE MODELS | | | |
|---|---|---|---|---|---|---|---|
| IN | bar | l/min | Code | PG200.900-C | PG230.860-C | PG230.900-C | PG280.660-C |
| M22x1,5 M | 30 | 20 | 03.493.3 | | | | |



Foam lance, with regulator

| TECHNICAL FEATURES | | | | COMPATIBLE MODELS | | | |
|---|---|---|---|---|---|---|---|
| IN | ø | l/min | Code | PG200.900-C | PG230.860-C | PG230.900-C | PG280.660-C |
| M22x1,5 M | 1,25 | 20 | 03.499 | | | | |



Drain Nozzle

| TECHNICAL FEATURES | | | | COMPATIBLE MODELS | | | |
|---|---|---|---|---|---|---|---|
| IN | m | l/h | Code | PG200.900-C | PG230.860-C | PG230.900-C | PG280.660-C |
| M22x1,5 M | 15 | 360 - 900 | 03.491.3.A | | | | |



Hose reel

| TECHNICAL FEATURES | | | | COMPATIBLE MODELS | | | |
|---|---|---|---|---|---|---|---|
| IN | OUT | m | Code | PG200.900-C | PG230.860-C | PG230.900-C | PG280.660-C |
| 3/8 M | 3/8 F | 15 | 03.450.A | | | | |

www.prexpro.eu



# POWER WATER

10 YEAR WARRANTY

MADE IN ITALY

RPM 1.450

70 °C

TOTAL STOP




PROFESSIONAL GUN WITH SWIVEL JOINT

OPTIONAL HOSE REEL

STAINLESS STEEL COVER

BUILT-IN 12 LT DETERGENT TANK

AXA BRASS PUMP WITH DOUBLE WATER SEALS AND COATED CERAMIC PISTON EFFICIENCY 98%

TOTAL STOP DEVICE

1.450 RPM MOTOR

LARGE WHEELS

SELF PRIMING PUMP

## GENERAL FEATURES

- AXA pump with international patent
- High efficiency up to 98%
- Stainless steel plungers with ceramic coating
- Self-priming pump
- Easy pump maintenance
- Dry-run safety and leakage return systems (up to 5 hours)
- Double water seals for high temperature
- Integrated by-pass valve for pressure regulation
- Stainless steel valves
- Inlet 3/4" F
- Outlet M22 x 1,5
- Adjustable detergent device
- Large pressure gauge with rubber protection (diam. 63 mm)
- Motor 1.450 rpm - electric low speed
- Pressure up to 200 bar with a single phase motor (230 V. 50 Hz.)
- On/Off thermal switch protection
- Total stop device
- Large wheels for easy transportation
- Easy front connection
- Professional use
- CE approved




## TECHNICAL FEATURES

| Code | r.p.m | Pressure | | Flow rate | | Voltage | Motor | | Nozzle |
|---|---|---|---|---|---|---|---|---|---|
| | | Bar | PSI | l./h | GPM | V/ph/Hz. | Hp. | Amps | |
| PW100.660 | 1.450 | 30÷100 | 1.450 | 660 | 2.9 | 230/1/50-60 | 3 | 10.4 | 0.50 |
| PW105.720 | 1.450 | 30÷105 | 1.522 | 720 | 3.3 | 230/1/50-60 | 3 | 11.8 | 0.60 |
| PW120.660 | 1.450 | 30÷120 | 1.740 | 660 | 2.9 | 230/1/50-60 | 3 | 12.1 | 0.45 |
| PW130.630 | 1.450 | 30÷130 | 1.885 | 630 | 2.8 | 230/1/50-60 | 3 | 12.8 | 0.40 |
| PW130.660 | 1.450 | 30÷130 | 1.885 | 660 | 2.9 | 230/1/50-60 | 3 | 13.8 | 0.40 |
| PW150.600 | 1.450 | 30÷150 | 2.170 | 600 | 2.6 | 230/1/50-60 | 3 | 13.8 | 0.35 |
| PW200.420 | 1.450 | 30÷200 | 2.900 | 420 | 1.9 | 230/1/50-60 | 3 | 13.8 | 0.20 |
| PW160.900 | 1.450 | 30÷160 | 2.320 | 900 | 4.0 | 400/3/50-60 | 4 | 7.5 | 0.50 |
| PW185.780 | 1.450 | 30÷185 | 2.680 | 780 | 3.4 | 400/3/50-60 | 4 | 7.5 | 0.30 |
| PW200.660 | 1.450 | 30÷200 | 2.900 | 660 | 2.9 | 400/3/50-60 | 4 | 7.5 | 0.35 |
| PW200.900 | 1.450 | 30÷200 | 2.900 | 900 | 4.0 | 400/3/50-60 | 5.5 | 9.4 | 0.45 |

# STANDARD EQUIPMENT



Gun with swivel joint

| TECHNICAL FEATURES | | | | COMPATIBLE MODELS | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| l/min | IN | OUT | Code | PW100.660 | PW105.720 | PW120.660 | PW130.630 | PW130.660 | PW150.600 | PW200.420 | PW160.900 | PW185.780 | PW200.660 | PW200.900 |
| 30 | G 3/8 M | M22x1.5 F | 03.428.2 | ■ | ■ | ■ | ■ | ■ | ■ | ■ | ■ | ■ | ■ | ■ |



Vario Jet Lance

| TECHNICAL FEATURES | | | | COMPATIBLE MODELS | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| IN | OUT | mm | Code | PW100.660 | PW105.720 | PW120.660 | PW130.630 | PW130.660 | PW150.600 | PW200.420 | PW160.900 | PW185.780 | PW200.660 | PW200.900 |
| M22x 1.5 M | M4 | 465 | 03.429 | ■ | ■ | ■ | ■ | ■ | ■ | ■ | | | | |



Fan shape Lance

| TECHNICAL FEATURES | | | | Compatible models | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| IN | OUT | mm | Code | PW100.660 | PW105.720 | PW120.660 | PW130.630 | PW130.660 | PW150.600 | PW200.420 | PW160.900 | PW185.780 | PW200.660 | PW200.900 |
| M22x 1.5 M | 1/4 NPT F | 465 | 03.431 | | | | | | | | ■ | ■ | ■ | ■ |



High pressure hose

| TECHNICAL FEATURES | | | | COMPATIBLE MODELS | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| IN | OUT | m | Code | PW100.660 | PW105.720 | PW120.660 | PW130.630 | PW130.660 | PW150.600 | PW200.420 | PW160.900 | PW185.780 | PW200.660 | PW200.900 |
| M22x1.5 F | M22x1.5 F | 8 - R1 1/4" | 04.454.3 | ■ | ■ | ■ | ■ | ■ | ■ | ■ | ■ | ■ | ■ | ■ |



Multireg nozzle

| TECHNICAL FEATURES | | | | COMPATIBLE MODELS | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Material | ø | Connection | Code | PW100.660 | PW105.720 | PW120.660 | PW130.630 | PW130.660 | PW150.600 | PW200.420 | PW160.900 | PW185.780 | PW200.660 | PW200.900 |
| Inox AISI 303 | 0,94 | M4 | 03.432.094 | | | | | | | ■ | | | | |
| Inox AISI 303 | 1,20 | M4 | 03.432.120 | | | | ■ | ■ | ■ | | | | | |
| Inox AISI 303 | 1,30 | M4 | 03.432.130 | | | ■ | | | | | | | | |
| Inox AISI 303 | 1,40 | M4 | 03.432.140 | ■ | | | | | | | | | | |
| Inox AISI 303 | 1,50 | M4 | 03.432.150 | | ■ | | | | | | | | | |



Fan shape nozzle

| TECHNICAL FEATURES | | | | COMPATIBLE MODELS | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Connection | ø | Angle | Code | PW100.660 | PW105.720 | PW120.660 | PW130.630 | PW130.660 | PW150.600 | PW200.420 | PW160.900 | PW185.780 | PW200.660 | PW200.900 |
| 1/4 NPT M | 0,30 | 15° | 03.433.30 | | | | | | | | | ■ | | |
| 1/4 NPT M | 0,35 | 15° | 03.433.35 | | | | | | | | | | ■ | |
| 1/4 NPT M | 0,45 | 15° | 03.433.45 | | | | | | | | | | | ■ |
| 1/4 NPT M | 0,50 | 15° | 03.433.50 | | | | | | | | ■ | | | |

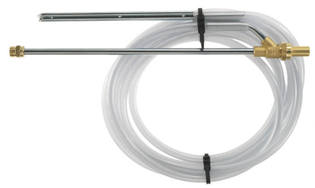


# ACCESSORIES



Lance with rotating nozzle

| TECHNICAL FEATURES | | | | COMPATIBLE MODELS | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| IN | mm | ø | Code | PW100.660 | PW105.720 | PW120.660 | PW130.630 | PW130.660 | PW150.600 | PW200.420 | PW160.900 | PW185.780 | PW200.660 | PW200.900 |
| M22x1,5 M | 465 | 020 | 03.482.20 | | | | | | | ■ | | | | |
| M22x1,5 M | 465 | 030 | 03.482.30 | | | | | | | | | ■ | | |
| M22x1,5 M | 465 | 035 | 03.482.35 | | | | | | ■ | | | | ■ | |
| M22x1,5 M | 465 | 040 | 03.482.40 | | | | ■ | ■ | | | | | | |
| M22x1,5 M | 465 | 045 | 03.482.45 | | | ■ | | | | | | | | ■ |
| M22x1,5 M | 465 | 050 | 03.482.50 | ■ | | | | | | | ■ | | | |
| M22x1,5 M | 465 | 060 | 03.482.60 | | ■ | | | | | | | | | |



Sand/Soda blasting lance kit

| TECHNICAL FEATURES | | | | COMPATIBLE MODELS | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| IN | mm | ø | Code | PW100.660 | PW105.720 | PW120.660 | PW130.630 | PW130.660 | PW150.600 | PW200.420 | PW160.900 | PW185.780 | PW200.660 | PW200.900 |
| M22x1,5 M | 500 | 012 | 03.486.12 | | | | ■ | ■ | ■ | | | ■ | ■ | ■ |
| M22x1,5 M | 500 | 013 | 03.486.13 | | | ■ | | | | | | | | |
| M22x1,5 M | 500 | 014 | 03.486.14 | ■ | | | | | | | ■ | | | |
| M22x1,5 M | 500 | 015 | 03.486.15 | | ■ | | | | | | | | | |



Rotating brush

| TECHNICAL FEATURES | | | | COMPATIBLE MODELS | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| IN | bar | l/min | Code | PW100.660 | PW105.720 | PW120.660 | PW130.630 | PW130.660 | PW150.600 | PW200.420 | PW160.900 | PW185.780 | PW200.660 | PW200.900 |
| M22x1,5 M | 30 | 20 | 03.493.3 | ■ | ■ | ■ | ■ | ■ | ■ | ■ | ■ | ■ | ■ | ■ |



Foam lance, with regulator

| TECHNICAL FEATURES | | | | COMPATIBLE MODELS | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| IN | ø | l/min | Code | PW100.660 | PW105.720 | PW120.660 | PW130.630 | PW130.660 | PW150.600 | PW200.420 | PW160.900 | PW185.780 | PW200.660 | PW200.900 |
| M22x1,5 M | 1,25 | 20 | 03.499 | ■ | ■ | ■ | ■ | ■ | ■ | ■ | ■ | ■ | ■ | ■ |



Drain Nozzle

| TECHNICAL FEATURES | | | | COMPATIBLE MODELS | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| IN | m | l/h | Code | PW100.660 | PW105.720 | PW120.660 | PW130.630 | PW130.660 | PW150.600 | PW200.420 | PW160.900 | PW185.780 | PW200.660 | PW200.900 |
| M22x1,5 M | 15 | 360 - 900 | 03.491.3 | ■ | ■ | ■ | ■ | ■ | ■ | | ■ | ■ | | |
| M22x1,5 M | 15 | 360 - 900 | 03.491.3.A | | | | | | | ■ | | | ■ | ■ |

# WATER GUN

10 YEAR WARRANTY

MADE IN ITALY

1.450

70 °C

TOTAL STOP






## GENERAL FEATURES

- AXA pump with international patent
- High efficiency up to 98%
- Stainless steel plungers with ceramic coating
- Self-priming pump
- Easy pump maintenance
- Dry-run safety and leakage return systems (up to 5 hours)
- Double water seals for high temperature
- Integrated by-pass valve for pressure regulation
- Stainless steel valves
- Inlet 3/4" F
- Outlet M22 x 1,5
- Adjustable detergent device
- Large pressure gauge with rubber protection (diam. 63 mm)
- Motor 1.450 rpm - electric low speed
- Pressure up to 200 bar with a single phase motor (230 V. 50 Hz.)
- On/Off thermal switch protection
- Total stop device
- Easy front connection
- Professional use
- CE approved



## TECHNICAL FEATURES

| Code | r.p.m | Pressure | | Flow rate | | Voltage | Motor | | Nozzle |
|---|---|---|---|---|---|---|---|---|---|
| | | Bar | PSI | l./h | GPM | V/ph/Hz. | Hp. | Amps | |
| WG080.540 | 1.450 | 30÷80 | 1.160 | 540 | 2.38 | 230/1/50-60 | 1.5 | 7.5 | 0.55 |
| WG100.660 | 1.450 | 30÷100 | 1.450 | 660 | 2.9 | 230/1/50-60 | 3 | 10.4 | 0.50 |
| WG105.720 | 1.450 | 30÷105 | 1.522 | 720 | 3.3 | 230/1/50-60 | 3 | 11.8 | 0.60 |
| WG120.420 | 1.450 | 30÷120 | 1.740 | 420 | 1.9 | 230/1/50-60 | 1.5 | 7.5 | 0.20 |
| WG120.660 | 1.450 | 30÷120 | 1.740 | 660 | 2.9 | 230/1/50-60 | 3 | 12.1 | 0.45 |
| WG130.630 | 1.450 | 30÷130 | 1.885 | 630 | 2.8 | 230/1/50-60 | 3 | 12.8 | 0.40 |
| WG130.660 | 1.450 | 30÷130 | 1.885 | 660 | 2.9 | 230/1/50-60 | 3 | 13.8 | 0.40 |
| WG150.600 | 1.450 | 30÷150 | 2.170 | 600 | 2.6 | 230/1/50-60 | 3 | 13.8 | 0.35 |
| WG200.420 | 1.450 | 30÷200 | 2.900 | 420 | 1.9 | 230/1/50-60 | 3 | 13.8 | 0.20 |
| WG160.900 | 1.450 | 30÷160 | 2.320 | 900 | 4.0 | 400/3/50-60 | 4 | 7.5 | 0.50 |
| WG185.780 | 1.450 | 30÷185 | 2.680 | 780 | 3.4 | 400/3/50-60 | 4 | 7.5 | 0.30 |
| WG200.660 | 1.450 | 30÷200 | 2.900 | 660 | 2.9 | 400/3/50-60 | 4 | 7.5 | 0.35 |
| WG200.900 | 1.450 | 30÷200 | 2.900 | 900 | 4.0 | 400/3/50-60 | 5.5 | 9.4 | 0.45 |

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# STANDARD EQUIPMENT



Gun with swivel joint

| TECHNICAL FEATURES | | | | COMPATIBLE MODELS | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| l/min | IN | OUT | Code | WG080.540 | WG100.660 | WG105.720 | WG120.420 | WG120.660 | WG130.630 | WG130.660 | WG150.600 | WG200.420 | WG160.900 | WG185.780 | WG200.660 | WG200.900 |
| 30 | G 3/8 M | M22x1.5 F | 03.428.2 | ■ | ■ | ■ | ■ | ■ | ■ | ■ | ■ | ■ | ■ | ■ | ■ | ■ |



Vario Jet Lance

| TECHNICAL FEATURES | | | | COMPATIBLE MODELS | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| IN | OUT | mm | Code | WG080.540 | WG100.660 | WG105.720 | WG120.420 | WG120.660 | WG130.630 | WG130.660 | WG150.600 | WG200.420 | WG160.900 | WG185.780 | WG200.660 | WG200.900 |
| M22x 1.5 M | M4 | 465 | 03.429 | | ■ | ■ | | ■ | ■ | ■ | ■ | ■ | | | | |



Fan shape Lance

| TECHNICAL FEATURES | | | | Compatible models | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| IN | OUT | mm | Code | WG080.540 | WG100.660 | WG105.720 | WG120.420 | WG120.660 | WG130.630 | WG130.660 | WG150.600 | WG200.420 | WG160.900 | WG185.780 | WG200.660 | WG200.900 |
| M22x 1.5 M | 1/4 NPT F | 465 | 03.431 | ■ | | | ■ | | | | | | ■ | ■ | ■ | ■ |



High pressure hose

| TECHNICAL FEATURES | | | | COMPATIBLE MODELS | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| IN | OUT | m | Code | WG080.540 | WG100.660 | WG105.720 | WG120.420 | WG120.660 | WG130.630 | WG130.660 | WG150.600 | WG200.420 | WG160.900 | WG185.780 | WG200.660 | WG200.900 |
| M22x1.5 F | M22x1.5 F | 8 - R1 1/4" | 04.454.3 | ■ | ■ | ■ | ■ | ■ | ■ | ■ | ■ | ■ | ■ | ■ | ■ | ■ |



Multireg nozzle

| TECHNICAL FEATURES | | | | COMPATIBLE MODELS | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Material | ø | Connection | Code | WG080.540 | WG100.660 | WG105.720 | WG120.420 | WG120.660 | WG130.630 | WG130.660 | WG150.600 | WG200.420 | WG160.900 | WG185.780 | WG200.660 | WG200.900 |
| Inox AISI 303 | 0,94 | M4 | 03.432.094 | | | | | | | | | ■ | | | | |
| Inox AISI 303 | 1,20 | M4 | 03.432.120 | | | | | | ■ | ■ | ■ | | | | | |
| Inox AISI 303 | 1,30 | M4 | 03.432.130 | | | | | ■ | | | | | | | | |
| Inox AISI 303 | 1,40 | M4 | 03.432.140 | | ■ | | | | | | | | | | | |
| Inox AISI 303 | 1,50 | M4 | 03.432.150 | | | ■ | | | | | | | | | | |



Fan shape nozzle

| TECHNICAL FEATURES | | | | COMPATIBLE MODELS | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Connection | ø | Angle | Code | WG080.540 | WG100.660 | WG105.720 | WG120.420 | WG120.660 | WG130.630 | WG130.660 | WG150.600 | WG200.420 | WG160.900 | WG185.780 | WG200.660 | WG200.900 |
| 1/4 NPT M | 0,30 | 15° | 03.433.30 | | | | | | | | | | | ■ | | |
| 1/4 NPT M | 0,20 | 15° | 03.433.20 | | | | ■ | | | | | | | | | |
| 1/4 NPT M | 0,35 | 15° | 03.433.35 | | | | | | | | | | | | ■ | |
| 1/4 NPT M | 0,45 | 15° | 03.433.45 | | | | | | | | | | | | | ■ |
| 1/4 NPT M | 0,50 | 15° | 03.433.50 | | | | | | | | | | ■ | | | |

# ACCESSORIES



Lance with rotating nozzle

| TECHNICAL FEATURES | | | | COMPATIBLE MODELS | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| IN | mm | ø | Code | WG080.540 | WG100.660 | WG105.720 | WG120.420 | WG120.660 | WG130.630 | WG130.660 | WG150.600 | WG200.420 | WG160.900 | WG185.780 | WG200.660 | WG200.900 |
| M22x1,5 M | 465 | 020 | 03.482.20 | | | | ■ | | | | | ■ | | | | |
| M22x1,5 M | 465 | 030 | 03.482.30 | | | | | | | | | | | ■ | | |
| M22x1,5 M | 465 | 035 | 03.482.35 | | | | | | | | ■ | | | | ■ | |
| M22x1,5 M | 465 | 040 | 03.482.40 | | | | | | ■ | ■ | | | | | | |
| M22x1,5 M | 465 | 045 | 03.482.45 | | | | | ■ | | | | | | | | ■ |
| M22x1,5 M | 465 | 050 | 03.482.50 | | ■ | | | | | | | | ■ | | | |
| M22x1,5 M | 465 | 055 | 03.482.55 | ■ | | | | | | | | | | | | |
| M22x1,5 M | 465 | 060 | 03.482.60 | | | ■ | | | | | | | | | | |



Sand/Soda blasting lance kit

| TECHNICAL FEATURES | | | | COMPATIBLE MODELS | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| IN | mm | ø | Code | WG080.540 | WG100.660 | WG105.720 | WG120.420 | WG120.660 | WG130.630 | WG130.660 | WG150.600 | WG200.420 | WG160.900 | WG185.780 | WG200.660 | WG200.900 |
| M22x1,5 M | 500 | 012 | 03.486.12 | | | | ■ | | ■ | ■ | ■ | | | ■ | ■ | ■ |
| M22x1,5 M | 500 | 013 | 03.486.13 | | | | | ■ | | | | | | | | |
| M22x1,5 M | 500 | 014 | 03.486.14 | ■ | ■ | | | | | | | | ■ | | | |
| M22x1,5 M | 500 | 015 | 03.486.15 | | | ■ | | | | | | | | | | |



Rotating brush

| TECHNICAL FEATURES | | | | COMPATIBLE MODELS | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| IN | bar | l/min | Code | WG080.540 | WG100.660 | WG105.720 | WG120.420 | WG120.660 | WG130.630 | WG130.660 | WG150.600 | WG200.420 | WG160.900 | WG185.780 | WG200.660 | WG200.900 |
| M22x1,5 M | 30 | 20 | 03.493.3 | ■ | ■ | ■ | ■ | ■ | ■ | ■ | ■ | ■ | ■ | ■ | ■ | ■ |



Foam lance, with regulator

| TECHNICAL FEATURES | | | | COMPATIBLE MODELS | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| IN | ø | l/min | Code | WG080.540 | WG100.660 | WG105.720 | WG120.420 | WG120.660 | WG130.630 | WG130.660 | WG150.600 | WG200.420 | WG160.900 | WG185.780 | WG200.660 | WG200.900 |
| M22x1,5 M | 1,25 | 20 | 03.499 | ■ | ■ | ■ | ■ | ■ | ■ | ■ | ■ | ■ | ■ | ■ | ■ | ■ |



Drain Nozzle

| TECHNICAL FEATURES | | | | COMPATIBLE MODELS | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| IN | m | l/h | Code | WG080.540 | WG100.660 | WG105.720 | WG120.420 | WG120.660 | WG130.630 | WG130.660 | WG150.600 | WG200.420 | WG160.900 | WG185.780 | WG200.660 | WG200.900 |
| M22x1,5 M | 15 | 360 - 900 | 03.491.3 | ■ | ■ | ■ | ■ | ■ | ■ | ■ | ■ | | ■ | ■ | | |
| M22x1,5 M | 15 | 360 - 900 | 03.491.3.A | | | | | | | | | ■ | | | ■ | ■ |

# WATER PURE

10 YEAR WARRANTY

MADE IN ITALY

RPM 1.450

70 °C

TOTAL STOP






## GENERAL FEATURES

- AXA pump with international patent
- High efficiency up to 98%
- Stainless steel plungers with ceramic coating
- Self-priming pump
- Easy pump maintenance
- Dry-run safety and leakage return systems (up to 5 hours)
- Double water seals for high temperature
- Integrated by-pass valve for pressure regulation
- Stainless steel valves
- Inlet 3/4" F
- Outlet M22 x 1,5
- Adjustable detergent device
- Large pressure gauge with rubber protection (diam. 63 mm)
- Motor 1.450 rpm - electric low speed
- Pressure up to 200 bar with a single phase motor (230 V. 50 Hz.)
- On/Off thermal switch protection
- Total stop device
- Easy front connection
- Professional use
- Painted steel frame with filter
- CE approved



## TECHNICAL FEATURES

| Code | r.p.m | Pressure | | Flow rate | | Voltage | Motor | | Nozzle |
|---|---|---|---|---|---|---|---|---|---|
| | | Bar | PSI | l./h | GPM | V/ph/Hz. | Hp. | Amps | |
| WP100.660 | 1.450 | 30÷100 | 1.450 | 660 | 2.9 | 230/1/50-60 | 3 | 10.4 | 0.50 |
| WP105.720 | 1.450 | 30÷105 | 1.522 | 720 | 3.3 | 230/1/50-60 | 3 | 11.8 | 0.60 |
| WP120.660 | 1.450 | 30÷120 | 1.740 | 660 | 2.9 | 230/1/50-60 | 3 | 12.1 | 0.45 |
| WP130.630 | 1.450 | 30÷130 | 1.885 | 630 | 2.8 | 230/1/50-60 | 3 | 12.8 | 0.40 |
| WP130.660 | 1.450 | 30÷130 | 1.885 | 660 | 2.9 | 230/1/50-60 | 3 | 13.8 | 0.40 |
| WP150.600 | 1.450 | 30÷150 | 2.170 | 600 | 2.6 | 230/1/50-60 | 3 | 13.8 | 0.35 |
| WP200.420 | 1.450 | 30÷200 | 2.900 | 420 | 1.9 | 230/1/50-60 | 3 | 13.8 | 0.20 |
| WP160.900 | 1.450 | 30÷160 | 2.320 | 900 | 4.0 | 400/3/50-60 | 4 | 7.5 | 0.50 |
| WP185.780 | 1.450 | 30÷185 | 2.680 | 780 | 3.4 | 400/3/50-60 | 4 | 7.5 | 0.30 |
| WP200.660 | 1.450 | 30÷200 | 2.900 | 660 | 2.9 | 400/3/50-60 | 4 | 7.5 | 0.35 |
| WP200.900 | 1.450 | 30÷200 | 2.900 | 900 | 4.0 | 400/3/50-60 | 5.5 | 9.4 | 0.45 |

# STANDARD EQUIPMENT



Gun with swivel joint

| TECHNICAL FEATURES | | | | COMPATIBLE MODELS | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| l/min | IN | OUT | Code | WP100.660 | WP105.720 | WP120.660 | WP130.630 | WP130.660 | WP150.600 | WP200.420 | WP160.900 | WP185.780 | WP200.660 | WP200.900 |
| 30 | G 3/8 M | M22x1.5 F | 03.428.2 | ■ | ■ | ■ | ■ | ■ | ■ | ■ | ■ | ■ | ■ | ■ |



Vario Jet Lance

| TECHNICAL FEATURES | | | | COMPATIBLE MODELS | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| IN | OUT | mm | Code | WP100.660 | WP105.720 | WP120.660 | WP130.630 | WP130.660 | WP150.600 | WP200.420 | WP160.900 | WP185.780 | WP200.660 | WP200.900 |
| M22x 1.5 M | M4 | 465 | 03.429 | ■ | ■ | ■ | ■ | ■ | ■ | ■ | | | | |



Fan shape Lance

| TECHNICAL FEATURES | | | | Compatible models | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| IN | OUT | mm | Code | WP100.660 | WP105.720 | WP120.660 | WP130.630 | WP130.660 | WP150.600 | WP200.420 | WP160.900 | WP185.780 | WP200.660 | WP200.900 |
| M22x 1.5 M | 1/4 NPT F | 465 | 03.431 | | | | | | | | ■ | ■ | ■ | ■ |



High pressure hose

| TECHNICAL FEATURES | | | | COMPATIBLE MODELS | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| IN | OUT | m | Code | WP100.660 | WP105.720 | WP120.660 | WP130.630 | WP130.660 | WP150.600 | WP200.420 | WP160.900 | WP185.780 | WP200.660 | WP200.900 |
| M22x1.5 F | M22x1.5 F | 8 - R1 1/4" | 04.454.3 | ■ | ■ | ■ | ■ | ■ | ■ | ■ | ■ | ■ | ■ | ■ |



Multireg nozzle

| TECHNICAL FEATURES | | | | COMPATIBLE MODELS | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Material | ø | Connection | Code | WP100.660 | WP105.720 | WP120.660 | WP130.630 | WP130.660 | WP150.600 | WP200.420 | WP160.900 | WP185.780 | WP200.660 | WP200.900 |
| Inox AISI 303 | 0,94 | M4 | 03.432.094 | | | | | | | ■ | | | | |
| Inox AISI 303 | 1,20 | M4 | 03.432.120 | | | | ■ | ■ | ■ | | | | | |
| Inox AISI 303 | 1,30 | M4 | 03.432.130 | | | ■ | | | | | | | | |
| Inox AISI 303 | 1,40 | M4 | 03.432.140 | ■ | | | | | | | | | | |
| Inox AISI 303 | 1,50 | M4 | 03.432.150 | | ■ | | | | | | | | | |



Fan shape nozzle

| TECHNICAL FEATURES | | | | COMPATIBLE MODELS | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Connection | ø | Angle | Code | WP100.660 | WP105.720 | WP120.660 | WP130.630 | WP130.660 | WP150.600 | WP200.420 | WP160.900 | WP185.780 | WP200.660 | WP200.900 |
| 1/4 NPT M | 0,30 | 15° | 03.433.30 | | | | | | | | | ■ | | |
| 1/4 NPT M | 0,35 | 15° | 03.433.35 | | | | | | | | | | ■ | |
| 1/4 NPT M | 0,45 | 15° | 03.433.45 | | | | | | | | | | | ■ |
| 1/4 NPT M | 0,50 | 15° | 03.433.50 | | | | | | | | ■ | | | |

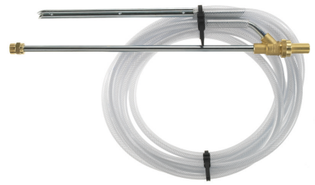


# ACCESSORIES



Lance with rotating nozzle

| TECHNICAL FEATURES | | | | COMPATIBLE MODELS | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| IN | mm | ø | Code | WP100.660 | WP105.720 | WP120.660 | WP130.630 | WP130.660 | WP150.600 | WP200.420 | WP160.900 | WP185.780 | WP200.660 | WP200.900 |
| M22x1,5 M | 465 | 020 | 03.482.20 | | | | | | | ■ | | | | |
| M22x1,5 M | 465 | 030 | 03.482.30 | | | | | | | | | ■ | | |
| M22x1,5 M | 465 | 035 | 03.482.35 | | | | | | ■ | | | | ■ | |
| M22x1,5 M | 465 | 040 | 03.482.40 | | | | ■ | ■ | | | | | | |
| M22x1,5 M | 465 | 045 | 03.482.45 | | | ■ | | | | | | | | ■ |
| M22x1,5 M | 465 | 050 | 03.482.50 | ■ | | | | | | | ■ | | | |
| M22x1,5 M | 465 | 060 | 03.482.60 | | ■ | | | | | | | | | |



Sand/Soda blasting lance kit

| TECHNICAL FEATURES | | | | COMPATIBLE MODELS | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| IN | mm | ø | Code | WP100.660 | WP105.720 | WP120.660 | WP130.630 | WP130.660 | WP150.600 | WP200.420 | WP160.900 | WP185.780 | WP200.660 | WP200.900 |
| M22x1,5 M | 500 | 012 | 03.486.12 | | | | ■ | ■ | ■ | | | ■ | ■ | ■ |
| M22x1,5 M | 500 | 013 | 03.486.13 | | | ■ | | | | | | | | |
| M22x1,5 M | 500 | 014 | 03.486.14 | ■ | | | | | | | ■ | | | |
| M22x1,5 M | 500 | 015 | 03.486.15 | | ■ | | | | | | | | | |



Rotating brush

| TECHNICAL FEATURES | | | | COMPATIBLE MODELS | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| IN | bar | l/min | Code | WP100.660 | WP105.720 | WP120.660 | WP130.630 | WP130.660 | WP150.600 | WP200.420 | WP160.900 | WP185.780 | WP200.660 | WP200.900 |
| M22x1,5 M | 30 | 20 | 03.493.3 | ■ | ■ | ■ | ■ | ■ | ■ | ■ | ■ | ■ | ■ | ■ |



Foam lance, with regulator

| TECHNICAL FEATURES | | | | COMPATIBLE MODELS | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| IN | ø | l/min | Code | WP100.660 | WP105.720 | WP120.660 | WP130.630 | WP130.660 | WP150.600 | WP200.420 | WP160.900 | WP185.780 | WP200.660 | WP200.900 |
| M22x1,5 M | 1,25 | 20 | 03.499 | ■ | ■ | ■ | ■ | ■ | ■ | ■ | ■ | ■ | ■ | ■ |



Drain Nozzle

| TECHNICAL FEATURES | | | | COMPATIBLE MODELS | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| IN | m | l/h | Code | WP100.660 | WP105.720 | WP120.660 | WP130.630 | WP130.660 | WP150.600 | WP200.420 | WP160.900 | WP185.780 | WP200.660 | WP200.900 |
| M22x1,5 M | 15 | 360 - 900 | 03.491.3 | ■ | ■ | ■ | ■ | ■ | ■ | | ■ | ■ | | |
| M22x1,5 M | 15 | 360 - 900 | 03.491.3.A | | | | | | | ■ | | | ■ | ■ |

# STEEL CLEANER

10 YEAR WARRANTY

MADE IN ITALY

RPM 1.450

70 °C

TOTAL STOP




## GENERAL FEATURES

- AXA pump with international patent
- High efficiency up to 98%
- Stainless steel plungers with ceramic coating
- Self-priming pump
- Easy pump maintenance
- Dry-run safety and leakage return systems (up to 5 hours)
- Double water seals for high temperature
- Integrated by-pass valve for pressure regulation
- Stainless steel valves
- Inlet 3/4" F
- Outlet M22 x 1,5
- Adjustable detergent device
- Large pressure gauge with rubber protection (diam. 63 mm)
- Motor 1.450 rpm - electric low speed
- Pressure up to 200 bar with a single phase motor (230 V. 50 Hz.)
- On/Off thermal switch protection
- Total stop device
- Easy front connection
- Professional use
- SS cabinet
- CE approved

## TECHNICAL FEATURES

| Code | r.p.m | Pressure | | Flow rate | | Voltage | Motor | | Nozzle |
|---|---|---|---|---|---|---|---|---|---|
| | | Bar | PSI | l./h | GPM | V/ph/Hz. | Hp. | Amps | |
| SC100.660 | 1.450 | 30÷100 | 1.450 | 660 | 2.9 | 230/1/50-60 | 3 | 10.4 | 0.50 |
| SC105.720 | 1.450 | 30÷105 | 1.522 | 720 | 3.3 | 230/1/50-60 | 3 | 11.8 | 0.60 |
| SC120.660 | 1.450 | 30÷120 | 1.740 | 660 | 2.9 | 230/1/50-60 | 3 | 12.1 | 0.45 |
| SC130.630 | 1.450 | 30÷130 | 1.885 | 630 | 2.8 | 230/1/50-60 | 3 | 12.8 | 0.40 |
| SC130.660 | 1.450 | 30÷130 | 1.885 | 660 | 2.9 | 230/1/50-60 | 3 | 13.8 | 0.40 |
| SC150.600 | 1.450 | 30÷150 | 2.170 | 600 | 2.6 | 230/1/50-60 | 3 | 13.8 | 0.35 |
| SC200.420 | 1.450 | 30÷200 | 2.900 | 420 | 1.9 | 230/1/50-60 | 3 | 13.8 | 0.20 |
| SC160.900 | 1.450 | 30÷160 | 2.320 | 900 | 4.0 | 400/3/50-60 | 4 | 7.5 | 0.50 |
| SC185.780 | 1.450 | 30÷185 | 2.680 | 780 | 3.4 | 400/3/50-60 | 4 | 7.5 | 0.30 |
| SC200.660 | 1.450 | 30÷200 | 2.900 | 660 | 2.9 | 400/3/50-60 | 4 | 7.5 | 0.35 |
| SC200.900 | 1.450 | 30÷200 | 2.900 | 900 | 4.0 | 400/3/50-60 | 5.5 | 9.4 | 0.45 |

# STANDARD EQUIPMENT



Gun with swivel joint

| TECHNICAL FEATURES | | | | COMPATIBLE MODELS | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| l/min | IN | OUT | Code | SC100.660 | SC105.720 | SC120.660 | SC130.630 | SC130.660 | SC150.600 | SC200.420 | SC160.900 | SC185.780 | SC200.660 | SC200.900 |
| 30 | G 3/8 M | M22x1.5 F | 03.428.2 | ■ | ■ | ■ | ■ | ■ | ■ | ■ | ■ | ■ | ■ | ■ |



Vario Jet Lance

| TECHNICAL FEATURES | | | | COMPATIBLE MODELS | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| IN | OUT | mm | Code | SC100.660 | SC105.720 | SC120.660 | SC130.630 | SC130.660 | SC150.600 | SC200.420 | SC160.900 | SC185.780 | SC200.660 | SC200.900 |
| M22x 1.5 M | M4 | 465 | 03.429 | ■ | ■ | ■ | ■ | ■ | ■ | ■ | | | | |



Fan shape Lance

| TECHNICAL FEATURES | | | | Compatible models | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| IN | OUT | mm | Code | SC100.660 | SC105.720 | SC120.660 | SC130.630 | SC130.660 | SC150.600 | SC200.420 | SC160.900 | SC185.780 | SC200.660 | SC200.900 |
| M22x 1.5 M | 1/4 NPT F | 465 | 03.431 | | | | | | | | ■ | ■ | ■ | ■ |



High pressure hose

| TECHNICAL FEATURES | | | | COMPATIBLE MODELS | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| IN | OUT | m | Code | SC100.660 | SC105.720 | SC120.660 | SC130.630 | SC130.660 | SC150.600 | SC200.420 | SC160.900 | SC185.780 | SC200.660 | SC200.900 |
| M22x1.5 F | M22x1.5 F | 8 - R1 1/4" | 04.454.3 | ■ | ■ | ■ | ■ | ■ | ■ | ■ | ■ | ■ | ■ | ■ |



Multireg nozzle

| TECHNICAL FEATURES | | | | COMPATIBLE MODELS | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Material | ø | Connection | Code | SC100.660 | SC105.720 | SC120.660 | SC130.630 | SC130.660 | SC150.600 | SC200.420 | SC160.900 | SC185.780 | SC200.660 | SC200.900 |
| Inox AISI 303 | 0,94 | M4 | 03.432.094 | | | | | | | ■ | | | | |
| Inox AISI 303 | 1,20 | M4 | 03.432.120 | | | | ■ | ■ | ■ | | | | | |
| Inox AISI 303 | 1,30 | M4 | 03.432.130 | | | ■ | | | | | | | | |
| Inox AISI 303 | 1,40 | M4 | 03.432.140 | ■ | | | | | | | | | | |
| Inox AISI 303 | 1,50 | M4 | 03.432.150 | | ■ | | | | | | | | | |



Fan shape nozzle

| TECHNICAL FEATURES | | | | COMPATIBLE MODELS | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Connection | ø | Angle | Code | SC100.660 | SC105.720 | SC120.660 | SC130.630 | SC130.660 | SC150.600 | SC200.420 | SC160.900 | SC185.780 | SC200.660 | SC200.900 |
| 1/4 NPT M | 0,30 | 15° | 03.433.30 | | | | | | | | | ■ | | |
| 1/4 NPT M | 0,35 | 15° | 03.433.35 | | | | | | | | | | ■ | |
| 1/4 NPT M | 0,45 | 15° | 03.433.45 | | | | | | | | | | | ■ |
| 1/4 NPT M | 0,50 | 15° | 03.433.50 | | | | | | | | ■ | | | |

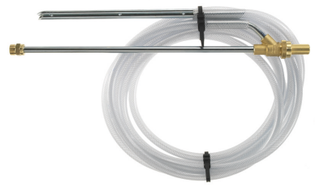


# ACCESSORIES



Lance with rotating nozzle

| TECHNICAL FEATURES | | | | COMPATIBLE MODELS | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| IN | mm | ø | Code | SC100.660 | SC105.720 | SC120.660 | SC130.630 | SC130.660 | SC150.600 | SC200.420 | SC160.900 | SC185.780 | SC200.660 | SC200.900 |
| M22x1,5 M | 465 | 020 | 03.482.20 | | | | | | | ■ | | | | |
| M22x1,5 M | 465 | 030 | 03.482.30 | | | | | | | | | ■ | | |
| M22x1,5 M | 465 | 035 | 03.482.35 | | | | | | ■ | | | | ■ | |
| M22x1,5 M | 465 | 040 | 03.482.40 | | | | ■ | ■ | | | | | | |
| M22x1,5 M | 465 | 045 | 03.482.45 | | | ■ | | | | | | | | ■ |
| M22x1,5 M | 465 | 050 | 03.482.50 | ■ | | | | | | | ■ | | | |
| M22x1,5 M | 465 | 060 | 03.482.60 | | ■ | | | | | | | | | |



Sand/Soda blasting lance kit

| TECHNICAL FEATURES | | | | COMPATIBLE MODELS | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| IN | mm | ø | Code | SC100.660 | SC105.720 | SC120.660 | SC130.630 | SC130.660 | SC150.600 | SC200.420 | SC160.900 | SC185.780 | SC200.660 | SC200.900 |
| M22x1,5 M | 500 | 012 | 03.486.12 | | | | ■ | ■ | ■ | | | ■ | ■ | ■ |
| M22x1,5 M | 500 | 013 | 03.486.13 | | | ■ | | | | | | | | |
| M22x1,5 M | 500 | 014 | 03.486.14 | ■ | | | | | | | ■ | | | |
| M22x1,5 M | 500 | 015 | 03.486.15 | | ■ | | | | | | | | | |



Rotating brush

| TECHNICAL FEATURES | | | | COMPATIBLE MODELS | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| IN | bar | l/min | Code | SC100.660 | SC105.720 | SC120.660 | SC130.630 | SC130.660 | SC150.600 | SC200.420 | SC160.900 | SC185.780 | SC200.660 | SC200.900 |
| M22x1,5 M | 30 | 20 | 03.493.3 | ■ | ■ | ■ | ■ | ■ | ■ | ■ | ■ | ■ | ■ | ■ |



Foam lance, with regulator

| TECHNICAL FEATURES | | | | COMPATIBLE MODELS | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| IN | ø | l/min | Code | SC100.660 | SC105.720 | SC120.660 | SC130.630 | SC130.660 | SC150.600 | SC200.420 | SC160.900 | SC185.780 | SC200.660 | SC200.900 |
| M22x1,5 M | 1,25 | 20 | 03.499 | ■ | ■ | ■ | ■ | ■ | ■ | ■ | ■ | ■ | ■ | ■ |



Drain Nozzle

| TECHNICAL FEATURES | | | | COMPATIBLE MODELS | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| IN | m | l/h | Code | SC100.660 | SC105.720 | SC120.660 | SC130.630 | SC130.660 | SC150.600 | SC200.420 | SC160.900 | SC185.780 | SC200.660 | SC200.900 |
| M22x1,5 M | 15 | 360 - 900 | 03.491.3 | ■ | ■ | ■ | ■ | ■ | ■ | | ■ | ■ | | |
| M22x1,5 M | 15 | 360 - 900 | 03.491.3.A | | | | | | | ■ | | | ■ | ■ |

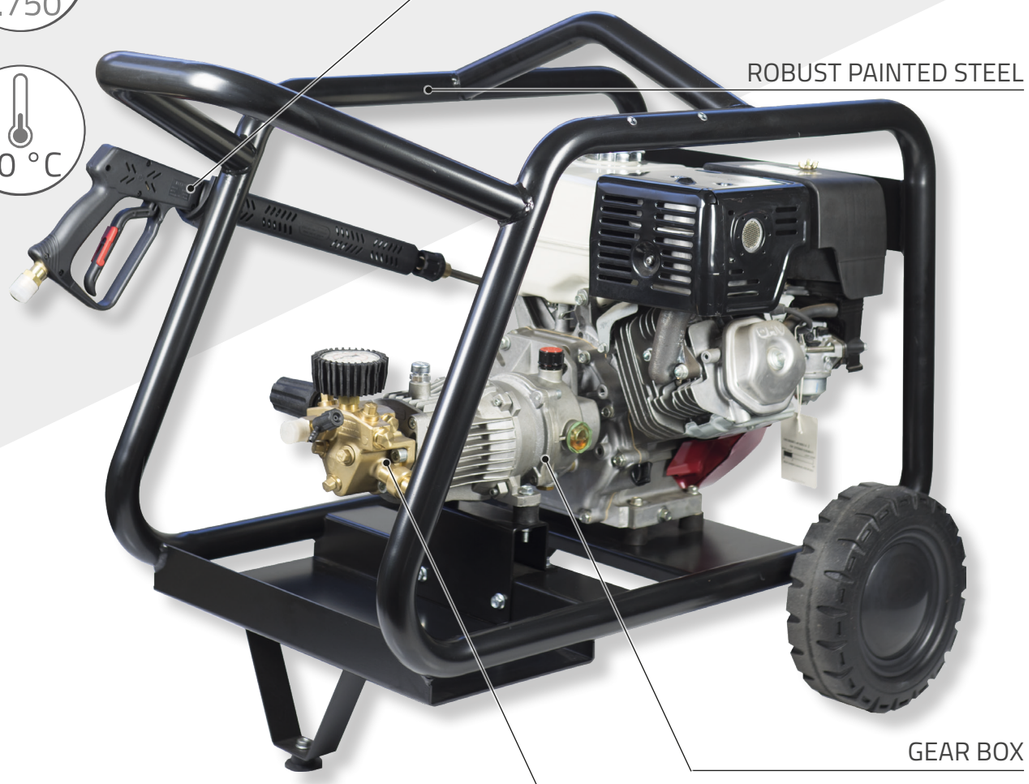
# POWER WASHER

10 YEAR WARRANTY

MADE IN ITALY

RPM 1.750

70 °C




## GENERAL FEATURES

- AXA pump with international patent
- High efficiency up to 98%
- Stainless steel plungers with ceramic coating
- Self-priming pump
- Easy pump maintenance
- Dry-run safety and leakage return systems (up to 5 hours)
- Double water seals for high temperature
- Integrated by-pass valve for pressure regulation
- Stainless steel valves
- Inlet 3/4" F
- Outlet M22 x 1,5
- Adjustable detergent device
- Large pressure gauge with rubber protection (diam. 63 mm)
- Motor 1.750 rpm
- Easy front connection
- Professional use
- CE approved



## TECHNICAL FEATURES

| Code | r.p.m | Pressure | | Flow rate | | Power | Motor | Nozzle |
|---|---|---|---|---|---|---|---|---|
| | | Bar | PSI | l./h | GPM | Hp. | | |
| PR160.720R | 1.750 * | 30÷160 | 2.175 | 720 | 3.1 | 5.5 | Honda GX160 | 0.40 |
| PR200.900R | 1.750 * | 30÷200 | 2.900 | 900 | 3.9 | 11 | Honda GX340 | 0.45 |

* with gear box

# STANDARD EQUIPMENT



Gun with swivel joint

| TECHNICAL FEATURES | | | | COMPATIBLE MODELS | |
|---|---|---|---|---|---|
| l/min | IN | OUT | Code | PR160.720R | PR200.900R |
| 30 | G 3/8 M | M22x1.5 F | 03.428.2 | | |



Fan shape Lance

| TECHNICAL FEATURES | | | | Compatible models | |
|---|---|---|---|---|---|
| IN | OUT | mm | Code | PR160.720R | PR200.900R |
| M22x 1.5 M | 1/4 NPT F | 465 | 03.431 | | |



High pressure hose

| TECHNICAL FEATURES | | | | COMPATIBLE MODELS | |
|---|---|---|---|---|---|
| IN | OUT | m | Code | PR160.720R | PR200.900R |
| M22x1.5 F | M22x1.5 F | 8 - R1 1/4" | 04.454.3 | | |



Fan shape nozzle

| TECHNICAL FEATURES | | | | COMPATIBLE MODELS | |
|---|---|---|---|---|---|
| Connection | ø | Angle | Code | PR160.720R | PR200.900R |
| 1/4 NPT M | 0,40 | 15° | 03.433.40 | | |
| 1/4 NPT M | 0,45 | 15° | 03.433.45 | | |



# ACCESSORIES



Lance with rotating nozzle

| TECHNICAL FEATURES | | | | COMPATIBLE MODELS | |
|---|---|---|---|---|---|
| IN | mm | ø | Code | PR160.720R | PR200.900R |
| M22x1,5 M | 465 | 040 | 03.482.40 | | |
| M22x1,5 M | 465 | 045 | 03.482.45 | | |



Sand/Soda blasting lance kit

| TECHNICAL FEATURES | | | | COMPATIBLE MODELS | |
|---|---|---|---|---|---|
| IN | mm | ø | Code | PR160.720R | PR200.900R |
| M22x1,5 M | 500 | 012 | 03.486.12 | | |
| M22x1,5 M | 500 | 013 | 03.486.13 | | |



Rotating brush

| TECHNICAL FEATURES | | | | COMPATIBLE MODELS | |
|---|---|---|---|---|---|
| IN | bar | l/min | Code | PR160.720R | PR200.900R |
| M22x1,5 M | 30 | 20 | 03.493.3 | | |



Foam lance, with regulator

| TECHNICAL FEATURES | | | | COMPATIBLE MODELS | |
|---|---|---|---|---|---|
| IN | ø | l/min | Code | PR160.720R | PR200.900R |
| M22x1,5 M | 1,25 | 20 | 03.499 | | |



Drain Nozzle

| TECHNICAL FEATURES | | | | COMPATIBLE MODELS | |
|---|---|---|---|---|---|
| IN | m | l/h | Code | PR160.720R | PR200.900R |
| M22x1,5 M | 15 | 360 - 900 | 03.491.3.A | | |

# PISTON PUMPS

## WITH SINGLE AND THREE PHASE MOTOR FOR PROFESSIONAL USE

CLEANING OF STABLES AND WORK EQUIPMENT FOR THE AGRICULTURAL SECTOR

CLEANING OF COURTYARDS, STAIRS, PATHS AND OUTDOOR AREAS; WASHING FURNITURE OR WOODEN SURFACES

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

WASHING OF MOTOR VEHICLES, HEAVY VEHICLES, TRUCKS, WORK EQUIPMENT AND PROPELLER BLADES



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# AXA PISTON PUMP

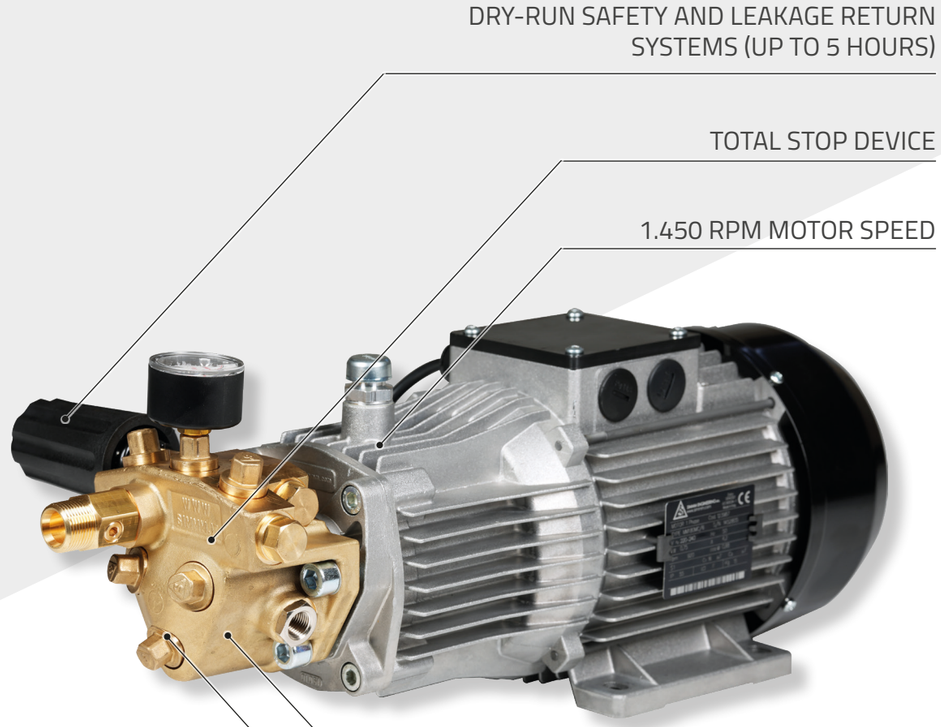
10 YEAR WARRANTY

MADE IN ITALY

1.450

70 °C

TOTAL STOP




## GENERAL FEATURES

- AXA pump with international patent
- High efficiency up to 98%
- Stainless steel plungers with ceramic coating
- Self-priming pump
- Easy pump maintenance
- Dry-run safety and leakage return systems (up to 5 hours)
- Double water seals for high temperature
- Integrated by-pass valve for pressure regulation
- Stainless steel valves
- Inlet 3/4" F
- Outlet M22 x 1,5
- Large pressure gauge with rubber protection (diam. 63 mm)
- Motor 1.450 rpm - electric low speed
- Pressure up to 200 bar with a single phase motor (230 V. 50 Hz.)
- Total stop device (optional)
- Easy front connection
- Professional use
- CE approved



## TECHNICAL FEATURES

| Code | r.p.m | Pressure | | Flow rate | | Voltage | Motor | | Nozzle |
|---|---|---|---|---|---|---|---|---|---|
| | | Bar | PSI | l./h | GPM | V/ph/Hz. | Hp. | Amps | |
| AXA080.540 | 1.450 | 30÷80 | 1.160 | 540 | 2.38 | 230/1/50-60 | 1.5 | 7.5 | 0.55 |
| AXA100.660 | 1.450 | 30÷100 | 1.450 | 660 | 2.9 | 230/1/50-60 | 3 | 10.4 | 0.50 |
| AXA105.720 | 1.450 | 30÷105 | 1.522 | 720 | 3.3 | 230/1/50-60 | 3 | 11.8 | 0.60 |
| AXA120.420 | 1.450 | 30÷120 | 1.740 | 420 | 1.9 | 230/1/50-60 | 1.5 | 7.5 | 0.20 |
| AXA120.660 | 1.450 | 30÷120 | 1.740 | 660 | 2.9 | 230/1/50-60 | 3 | 12.1 | 0.45 |
| AXA130.630 | 1.450 | 30÷130 | 1.885 | 630 | 2.8 | 230/1/50-60 | 3 | 12.8 | 0.40 |
| AXA130.660 | 1.450 | 30÷130 | 1.885 | 660 | 2.9 | 230/1/50-60 | 3 | 13.8 | 0.40 |
| AXA150.600 | 1.450 | 30÷150 | 2.170 | 600 | 2.6 | 230/1/50-60 | 3 | 13.8 | 0.35 |
| AXA200.420 | 1.450 | 30÷200 | 2.900 | 420 | 1.9 | 230/1/50-60 | 3 | 13.8 | 0.20 |
| AXA160.900 | 1.450 | 30÷160 | 2.320 | 900 | 4.0 | 400/3/50-60 | 4 | 7.5 | 0.50 |
| AXA185.780 | 1.450 | 30÷185 | 2.680 | 780 | 3.4 | 400/3/50-60 | 4 | 7.5 | 0.30 |
| AXA200.660 | 1.450 | 30÷200 | 2.900 | 660 | 2.9 | 400/3/50-60 | 4 | 7.5 | 0.35 |
| AXA200.900 | 1.450 | 30÷200 | 2.900 | 900 | 4.0 | 400/3/50-60 | 5.5 | 9.4 | 0.45 |

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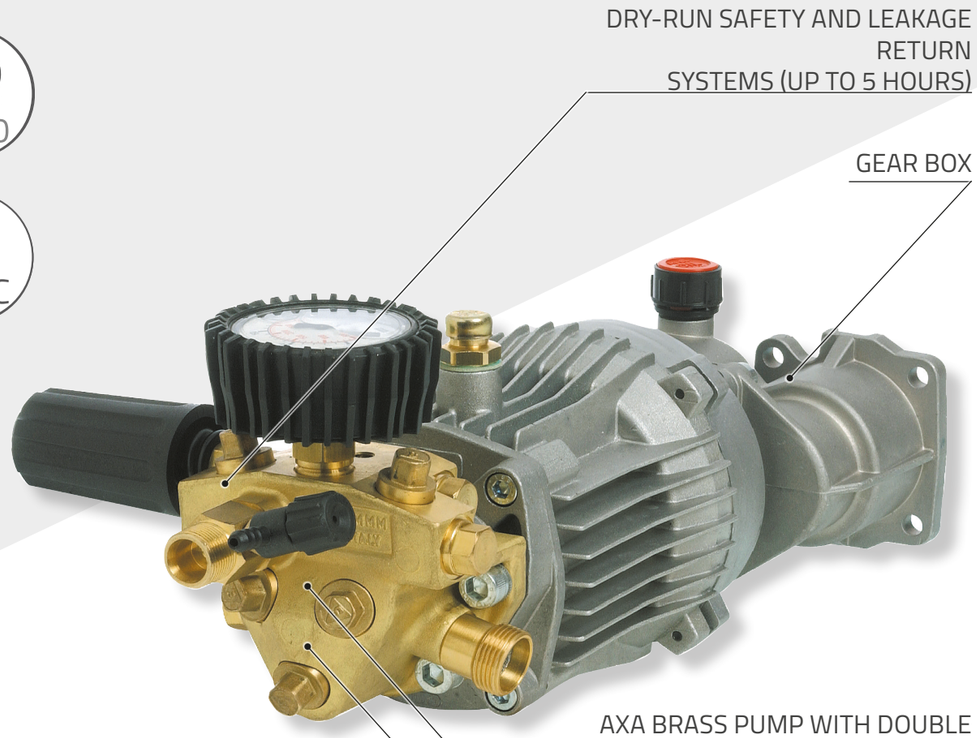
# AXA PISTON PUMP

10 YEAR WARRANTY

MADE IN ITALY

RPM 1.750

70 °C




## GENERAL FEATURES

- AXA pump with international patent
- High efficiency up to 98%
- Stainless steel plungers with ceramic coating
- Self-priming pump
- Easy pump maintenance
- Dry-run safety and leakage return systems (up to 5 hours)
- Double water seals for high temperature
- Integrated by-pass valve for pressure regulation
- Stainless steel valves
- Inlet 3/4" F
- Outlet M22 x 1,5
- Adjustable detergent device (optional)
- Large pressure gauge with rubber protection (diam. 63 mm)
- Motor 1.750 rpm
- Gear box included
- Easy front connection
- Professional use
- CE approved



## TECHNICAL FEATURES

| Code | r.p.m | Pressure | | Flow rate | | Power | Gear Ratio | Nozzle |
|---|---|---|---|---|---|---|---|---|
| | | Bar | PSI | l./h | GPM | Hp. | | |
| AXA150.720LR | 1.750 * | 30÷150 | 2.175 | 720 | 3.1 | 5.5 | 2.3:1 | 0.35 |

* with gear box

www.prexpro.eu



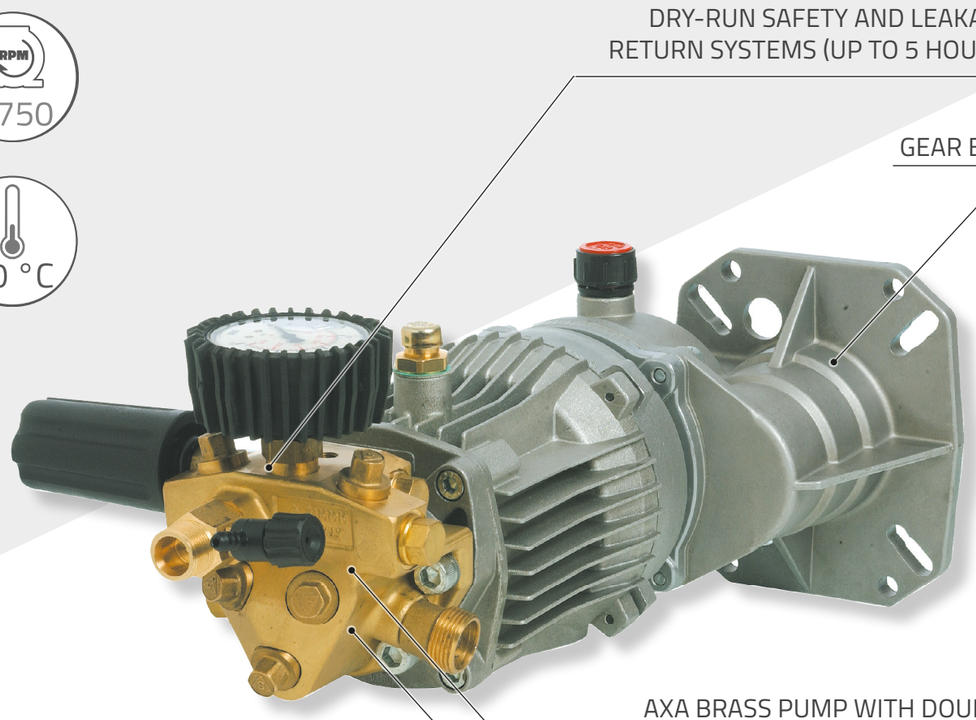
# AXA PISTON PUMP

10 YEAR WARRANTY

MADE IN ITALY

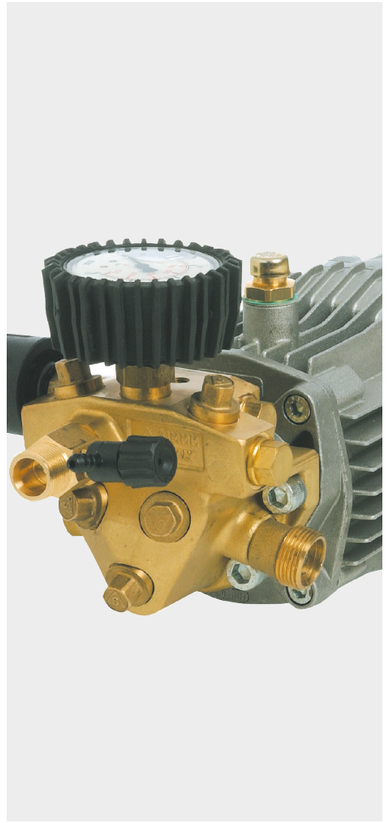
RPM 1.750

70 °C




## GENERAL FEATURES

- AXA pump with international patent
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- Stainless steel plungers with ceramic coating
- Self-priming pump
- Easy pump maintenance
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- Double water seals for high temperature
- Integrated by-pass valve for pressure regulation
- Stainless steel valves
- Inlet 3/4" F
- Outlet M22 x 1,5
- Adjustable detergent device (optional)
- Large pressure gauge with rubber protection (diam. 63 mm)
- Motor 1.750 rpm
- Gear box included
- Easy front connection
- Professional use
- CE approved



## TECHNICAL FEATURES

| Code | r.p.m | Pressure | | Flow rate | | Power | Gear Ratio | Nozzle |
|---|---|---|---|---|---|---|---|---|
| | | Bar | PSI | l./h | GPM | Hp. | | |
| AXA200.900BR | 1.750 * | 30÷200 | 2.900 | 900 | 3.9 | 11 | 2.176:1 | 0.45 |

* with gear box

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# AXC PISTON PUMP

MADE IN ITALY

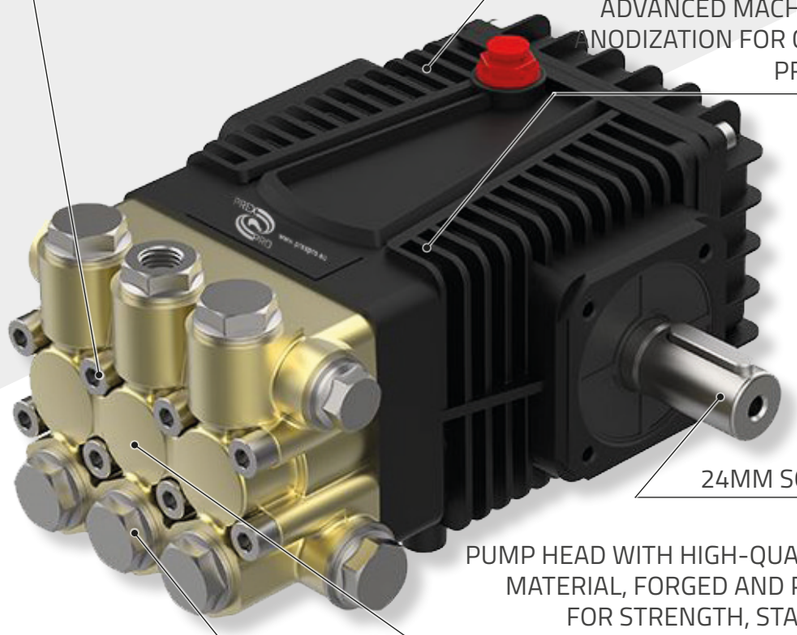
RPM 1.450

Motor Available

HIGH-PERFORMANCE PLASTIC VALVE COVER, 304 AND 316 MATERIALS FOR VALVE SEAT, VALVE PLATE, AND SPRING, IMPROVING EFFICIENCY AND LIFESPAN.

CERAMIC PISTON WITH PRECISION MACHINING AND HEAT TREATMENT FOR INCREASED DURABILITY.

CRANKCASE: OPTIMIZED MOLD DESIGN FOR PRECISE ALUMINUM DIE-CASTING, ADVANCED MACHINING, AND ANODIZATION FOR CORROSION PREVENTION.



24MM SOLID SHAFT

PUMP HEAD WITH HIGH-QUALITY BRASS MATERIAL, FORGED AND PROCESSED FOR STRENGTH, STABILITY, AND PRESSURE RESISTANCE

DUAL WATER SEAL DESIGN, HIGH PRESSURE MAIN SEAL WITH SPECIAL FABRIC MATERIAL, ENGINEERING PLASTIC SUPPORT RING, ENSURING PLUNGER COAXIALITY AND EXTENDED SEALING PERFORMANCE, IMPROVING EFFICIENCY AND RESISTANCE.

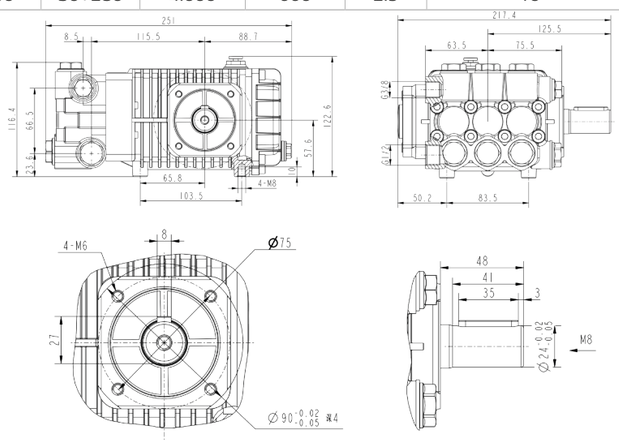
## GENERAL FEATURES

- AXC pump
- Stainless steel plungers with ceramic coating
- Self-priming pump
- Easy pump maintenance
- Stainless steel valves
- Dual water seals for high resistance
- Outlet 3/8" F
- By-pass valve (optional)
- Inlet 3/4" F
- Adjustable detergent device (optional)
- Motor 1.450 rpm - electric low speed
- Motor (optional)
- On/Off thermal switch (optional)
- Power cable (optional)
- Easy front connection
- Professional use



## TECHNICAL FEATURES

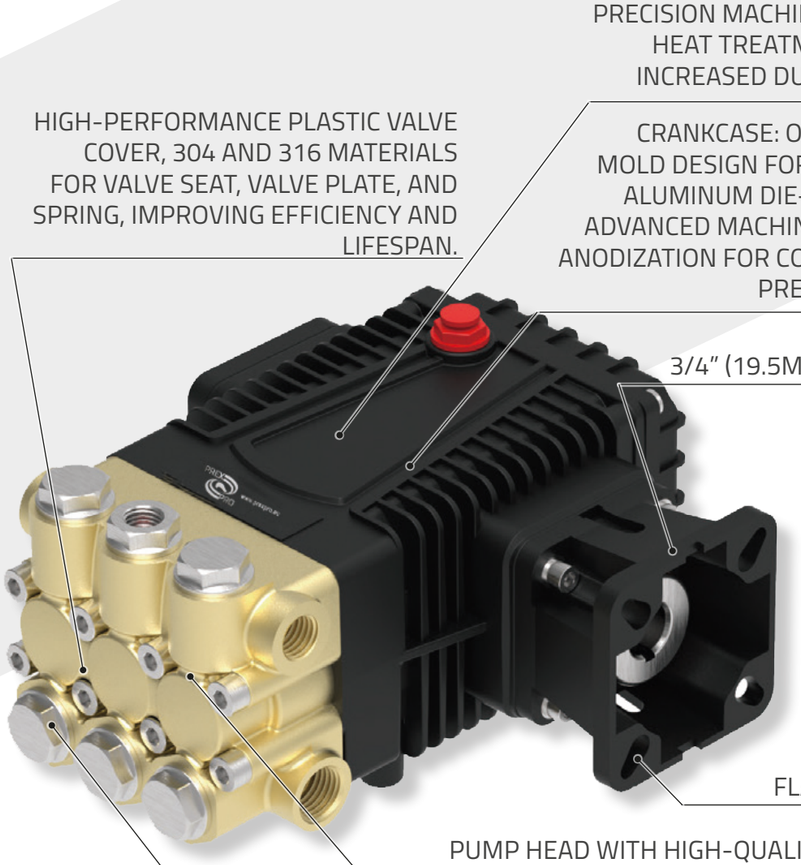
| Code | r.p.m | Pressure | | Flow rate | | Motor | Nozzle |
|---|---|---|---|---|---|---|---|
| | | Bar | PSI | l./h | GPM | Hp. | |
| AXC200.900 | 1.450 | 30÷200 | 2.900 | 900 | 4.0 | 7.5 | 0.50 |
| AXC230.860 | 1.450 | 30÷230 | 3.335 | 860 | 3.4 | 7.5 | 0.40 |
| AXC260.900 | 1.450 | 30÷260 | 3.770 | 900 | 4.0 | 10 | 0.40 |
| AXC280.660 | 1.450 | 30÷280 | 4.000 | 660 | 2.9 | 10 | 0.30 |



# AXC PISTON PUMP

MADE IN ITALY

RPM 3.400




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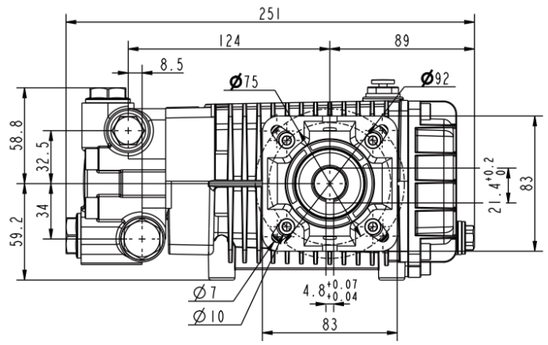
## GENERAL FEATURES

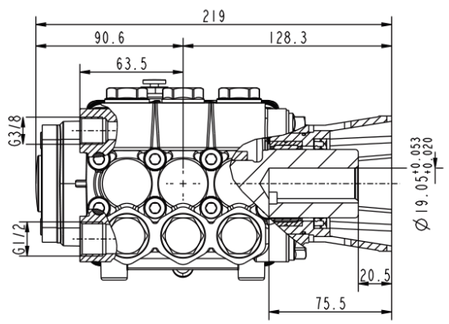
- AXC pump
- Stainless steel plungers with ceramic coating
- Self-priming pump
- Easy pump maintenance
- Stainless steel valves
- Dual water seals for high resistance
- Outlet 3/8" F
- By-pass valve (optional)
- Inlet 3/4" F
- Adjustable detergent device (optional)
- Motor 3.400 rpm
- Easy front connection
- Professional use



## TECHNICAL FEATURES

| Code | r.p.m | Pressure | | Flow rate | | Motor | Nozzle |
|---|---|---|---|---|---|---|---|
| | | Bar | PSI | l./h | GPM | Hp. | |
| AXC200.600LG | 3.400 | 30÷200 | 2.900 | 600 | 2.6 | 7.0 | 0.30 |
| AXC170.780LG | 3.400 | 30÷170 | 2.500 | 780 | 3.4 | 7.0 | 0.45 |



# AXC PISTON PUMP

MADE IN ITALY

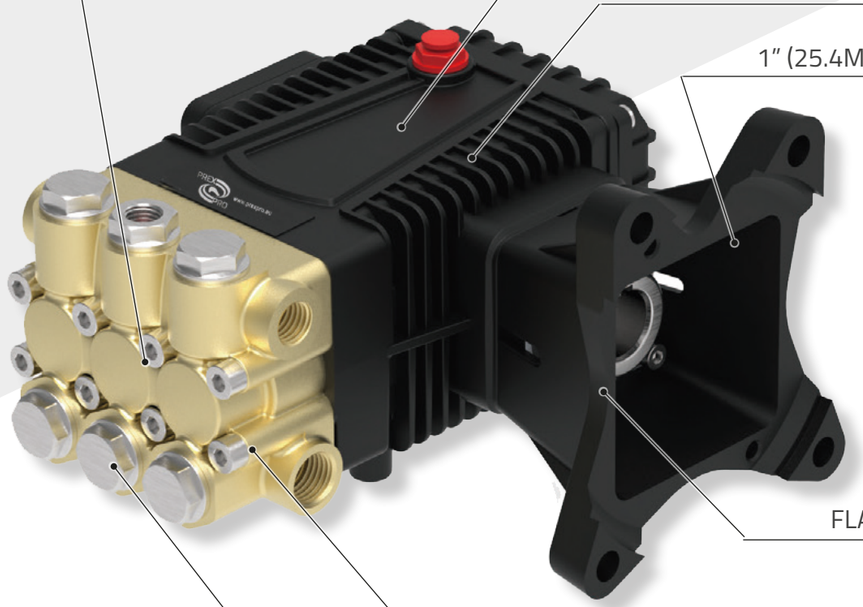
RPM 3.400

HIGH-PERFORMANCE PLASTIC VALVE COVER, 304 AND 316 MATERIALS FOR VALVE SEAT, VALVE PLATE, AND SPRING, IMPROVING EFFICIENCY AND LIFESPAN.

CERAMIC PISTON WITH PRECISION MACHINING AND HEAT TREATMENT FOR INCREASED DURABILITY.

CRANKCASE: OPTIMIZED MOLD DESIGN FOR PRECISE ALUMINUM DIE-CASTING, ADVANCED MACHINING, AND ANODIZATION FOR CORROSION PREVENTION.

1" (25.4MM) SHAFT



FLANGE: F09

PUMP HEAD WITH HIGH-QUALITY BRASS MATERIAL, FORGED AND PROCESSED FOR STRENGTH, STABILITY, AND PRESSURE RESISTANCE

DUAL WATER SEAL DESIGN, HIGH PRESSURE MAIN SEAL WITH SPECIAL FABRIC MATERIAL, ENGINEERING PLASTIC SUPPORT RING, ENSURING PLUNGER COAXIALITY AND EXTENDED SEALING PERFORMANCE, IMPROVING EFFICIENCY AND RESISTANCE.

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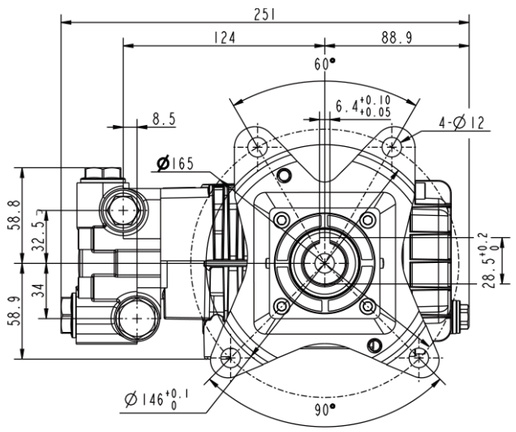
## GENERAL FEATURES

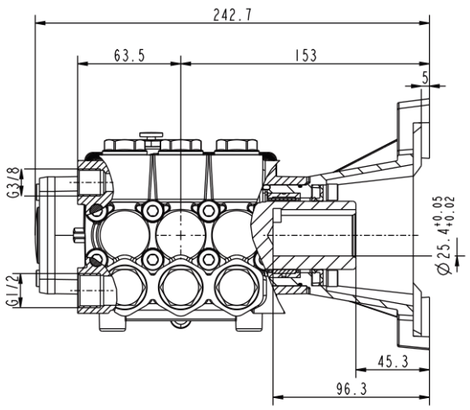
- AXC pump
- Stainless steel plungers with ceramic coating
- Self-priming pump
- Easy pump maintenance
- Stainless steel valves
- Dual water seals for high resistance
- Outlet 3/8" F
- By-pass valve (optional)
- Inlet 3/4" F
- Adjustable detergent device (optional)
- Motor 3.400 rpm
- Easy front connection
- Professional use



## TECHNICAL FEATURES

| Code | r.p.m | Pressure | | Flow rate | | Motor | Nozzle |
|---|---|---|---|---|---|---|---|
| | | Bar | PSI | l./h | GPM | Hp. | |
| AXC280.900BG | 3.400 | 30÷280 | 4.000 | 900 | 4.0 | 15 | 0.40 |
| AXC250.1020BG | 3.400 | 30÷250 | 3.600 | 1020 | 4.5 | 15 | 0.45 |



# AXC PISTON PUMP

MADE IN ITALY

RPM 1.450

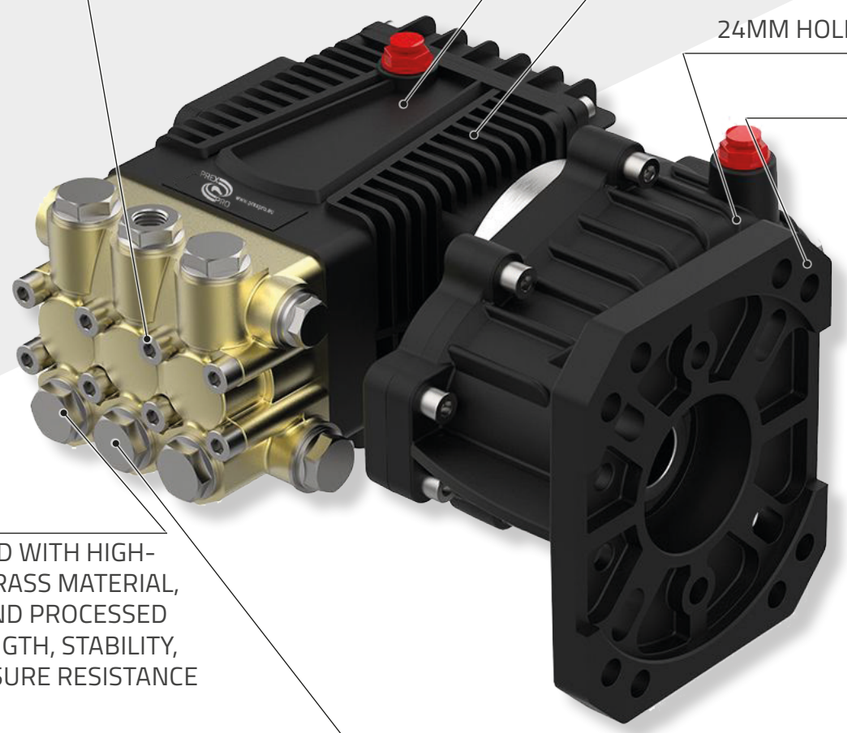
HIGH-PERFORMANCE PLASTIC VALVE COVER, 304 AND 316 MATERIALS FOR VALVE SEAT, VALVE PLATE, AND SPRING, IMPROVING EFFICIENCY AND LIFESPAN.

CERAMIC PISTON WITH PRECISION MACHINING AND HEAT TREATMENT FOR INCREASED DURABILITY.

CRANKCASE: OPTIMIZED MOLD DESIGN FOR PRECISE ALUMINUM DIE-CASTING, ADVANCED MACHINING, AND ANODIZATION FOR CORROSION PREVENTION.

24MM HOLLOW SHAFT

Gear box



PUMP HEAD WITH HIGH-QUALITY BRASS MATERIAL, FORGED AND PROCESSED FOR STRENGTH, STABILITY, AND PRESSURE RESISTANCE

DUAL WATER SEAL DESIGN, HIGH PRESSURE MAIN SEAL WITH SPECIAL FABRIC MATERIAL, ENGINEERING PLASTIC SUPPORT RING, ENSURING PLUNGER COAXIALITY AND EXTENDED SEALING PERFORMANCE, IMPROVING EFFICIENCY AND RESISTANCE.

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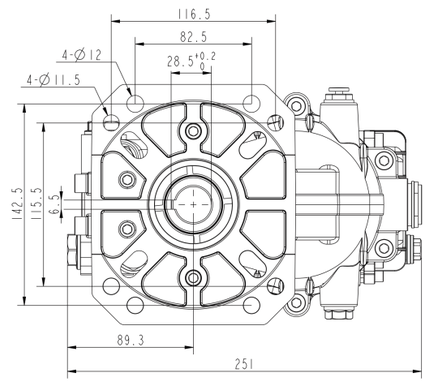
## GENERAL FEATURES

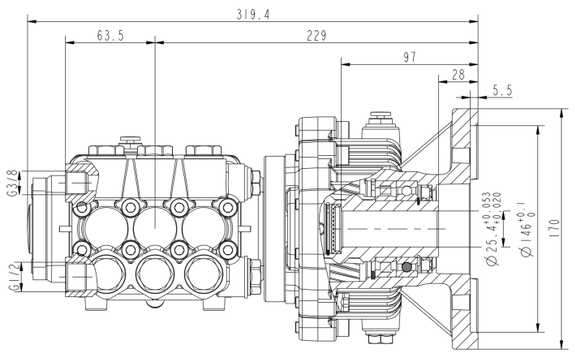
- AXC pump
- Stainless steel plungers with ceramic coating
- Self-priming pump
- Easy pump maintenance
- Stainless steel valves
- Dual water seals for high resistance
- Outlet 3/8" F
- By-pass valve (optional)
- Inlet 3/4" F
- Motor 1.450 rpm - low speed
- Gear box included
- Easy front connection
- Professional use



## TECHNICAL FEATURES

| Code | r.p.m | Pressure | | Flow rate | | Power | Gear Ratio | Nozzle |
|---|---|---|---|---|---|---|---|---|
| | | Bar | PSI | l./h | GPM | Hp. | | |
| AXC240.910BR | 1.450 | 30÷240 | 3.480 | 810 | 3.5 | 15 | 2.19:1 | 0.45 |
| AXC240.888BR | 1.450 | 30÷240 | 3.480 | 888 | 3.9 | 17 | 2.19:1 | 0.45 |
| AXC240.966BR | 1.450 | 30÷240 | 3.480 | 966 | 4.3 | 17 | 2.19:1 | 0.50 |
| AXC240.1080BR | 1.450 | 30÷240 | 3.480 | 1.080 | 5.0 | 17 | 2.19:1 | 0.55 |



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# AXD PISTON PUMP

MADE IN ITALY

RPM 1.450

Motor Available

HIGH-PERFORMANCE PLASTIC VALVE COVER, 304 AND 316 MATERIALS FOR VALVE SEAT, VALVE PLATE, AND SPRING, IMPROVING EFFICIENCY AND LIFESPAN.

CERAMIC PISTON WITH PRECISION MACHINING AND HEAT TREATMENT FOR INCREASED DURABILITY.

CRANKCASE: OPTIMIZED MOLD DESIGN FOR PRECISE ALUMINUM DIE-CASTING, ADVANCED MACHINING, AND ANODIZATION FOR CORROSION PREVENTION.



24MM SOLID SHAFT

PUMP HEAD WITH HIGH-QUALITY BRASS MATERIAL, FORGED AND PROCESSED FOR STRENGTH, STABILITY, AND PRESSURE RESISTANCE

DUAL WATER SEAL DESIGN, HIGH PRESSURE MAIN SEAL WITH SPECIAL FABRIC MATERIAL, ENGINEERING PLASTIC SUPPORT RING, ENSURING PLUNGER COAXIALITY AND EXTENDED SEALING PERFORMANCE, IMPROVING EFFICIENCY AND RESISTANCE.

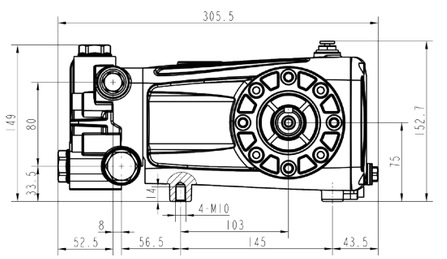
## GENERAL FEATURES

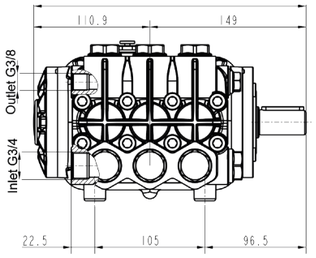
- AXD pump
- Stainless steel plungers with ceramic coating
- Self-priming pump
- Easy pump maintenance
- Stainless steel valves
- Dual water seals for high resistance
- Inlet 1/2" F
- Outlet 3/8" F
- By-pass valve (optional)
- Adjustable detergent device (optional)
- Motor 1.450 rpm - electric low speed
- Motor (optional)
- Total stop device (optional)
- On/Off thermal switch (optional)
- Power cable (optional)
- Easy front connection
- Professional use

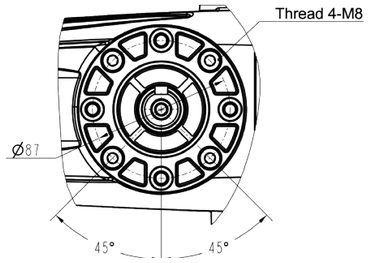


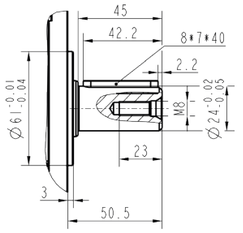
## TECHNICAL FEATURES

| Code | r.p.m | Pressure | | Flow rate | | Motor | Nozzle |
|---|---|---|---|---|---|---|---|
| | | Bar | PSI | l./h | GPM | Hp. | |
| AXD250.1360 | 1.450 | 30÷250 | 3.625 | 1.360 | 5.8 | 10 | 0.60 |
| AXD350.1360 | 1.450 | 30÷350 | 5.075 | 1.360 | 5.8 | 19.4 | 0.50 |



# AXD PISTON PUMP

MADE IN ITALY

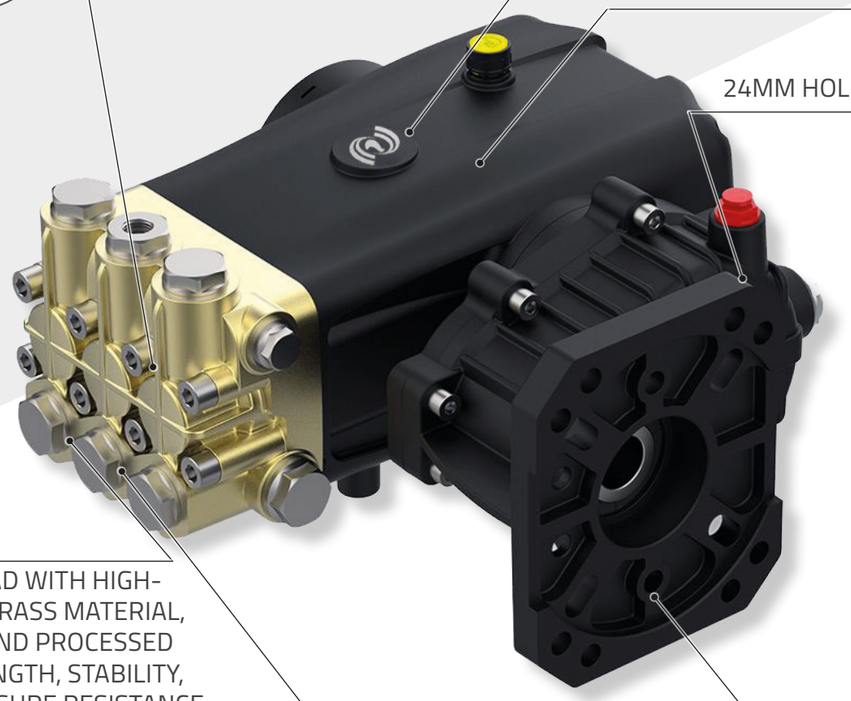
RPM 1.450

HIGH-PERFORMANCE PLASTIC VALVE COVER, 304 AND 316 MATERIALS FOR VALVE SEAT, VALVE PLATE, AND SPRING, IMPROVING EFFICIENCY AND LIFESPAN.

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CRANKCASE: OPTIMIZED MOLD DESIGN FOR PRECISE ALUMINUM DIE-CASTING, ADVANCED MACHINING, AND ANODIZATION FOR CORROSION PREVENTION.

24MM HOLLOW SHAFT



PUMP HEAD WITH HIGH-QUALITY BRASS MATERIAL, FORGED AND PROCESSED FOR STRENGTH, STABILITY, AND PRESSURE RESISTANCE

GEAR BOX

DUAL WATER SEAL DESIGN, HIGH PRESSURE MAIN SEAL WITH SPECIAL FABRIC MATERIAL, ENGINEERING PLASTIC SUPPORT RING, ENSURING PLUNGER COAXIALITY AND EXTENDED SEALING PERFORMANCE, IMPROVING EFFICIENCY AND RESISTANCE.

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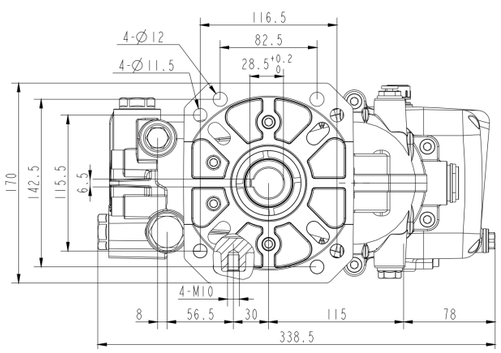
## GENERAL FEATURES

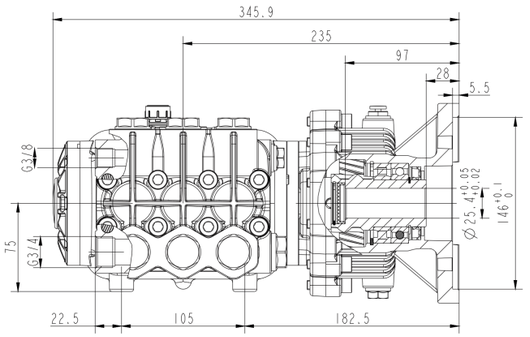
- AXD pump
- Stainless steel plungers with ceramic coating
- Self-priming pump
- Easy pump maintenance
- Stainless steel valves
- Dual water seals for high resistance
- Inlet 1/2” F
- Outlet 3/8” F
- By-pass valve (optional)
- Adjustable detergent device (optional)
- Motor 1.450 rpm - low speed
- Gear box included
- Easy front connection
- Professional use



## TECHNICAL FEATURES

| Code | r.p.m | Pressure | | Flow rate | | Power | Gear Ratio | Nozzle |
|---|---|---|---|---|---|---|---|---|
| | | Bar | PSI | l./h | GPM | Hp. | | |
| AXD310.1344BR | 1.450 | 30÷310 | 4.495 | 1.344 | 5.90 | 22 | 2.19:1 | 0.55 |
| AXD210.2000BR | 1.450 | 30÷210 | 3.045 | 2.000 | 8.80 | 22 | 2.19:1 | 1.0 |
| AXD130.3240BR | 1.450 | 30÷130 | 1.885 | 3.240 | 14.3 | 22 | 2.19:1 | 2.0 |



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# AXE PISTON PUMP

MADE IN ITALY

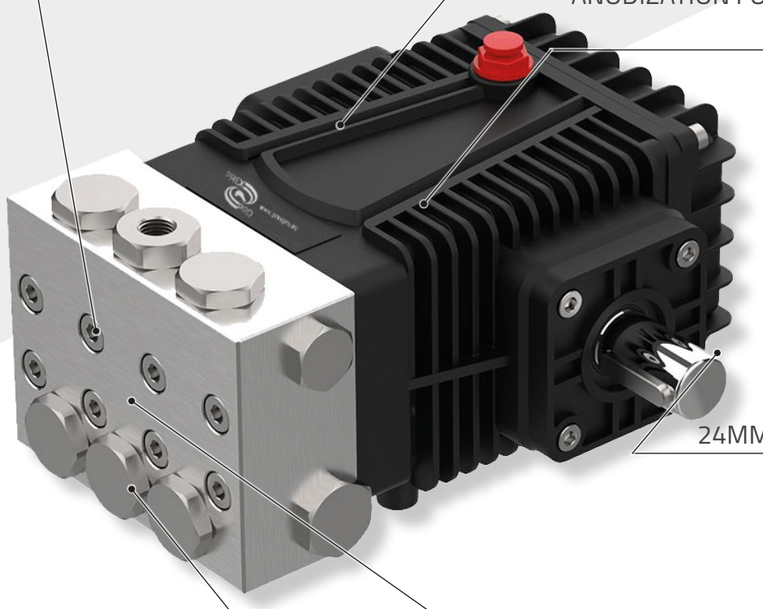
RPM 1.450

Motor Available

HIGH-PERFORMANCE PLASTIC VALVE COVER, 304 AND 316 MATERIALS FOR VALVE SEAT, VALVE PLATE, AND SPRING, IMPROVING EFFICIENCY AND LIFESPAN.

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24MM SOLID SHAFT

DUAL WATER SEAL DESIGN, HIGH PRESSURE MAIN SEAL WITH SPECIAL FABRIC MATERIAL, ENGINEERING PLASTIC SUPPORT RING, ENSURING PLUNGER COAXIALITY AND EXTENDED SEALING PERFORMANCE, IMPROVING EFFICIENCY AND RESISTANCE.

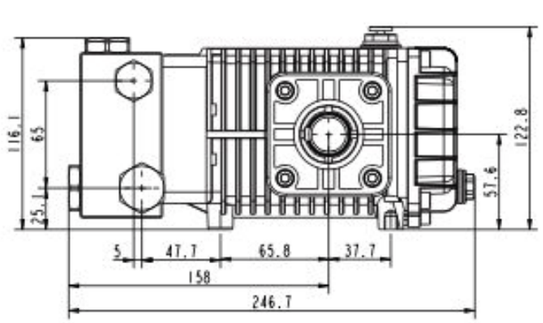
## GENERAL FEATURES

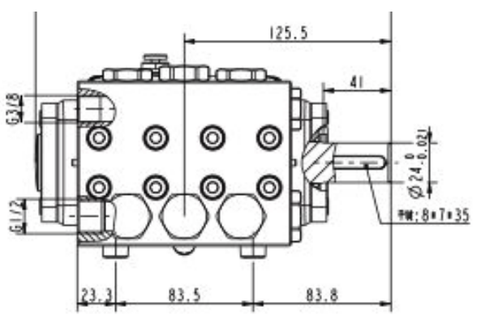
- AXE pump
- Stainless steel plungers with ceramic coating
- Self-priming pump
- Easy pump maintenance
- Stainless steel valves
- Dual water seals for high resistance
- Outlet 3/8" F
- By-pass valve (optional)
- Inlet 3/4" F
- Outlet M22 x 1,5
- Adjustable detergent device (optional)
- Motor 1.450 rpm - electric low speed
- Motor (optional)
- Total stop device (optional)
- On/Off thermal switch (optional)
- Power cable (optional)
- Easy front connection
- Professional use



## TECHNICAL FEATURES

| Code | r.p.m | Pressure | | Flow rate | | Motor | Nozzle |
|---|---|---|---|---|---|---|---|
| | | Bar | PSI | l./h | GPM | Hp. | |
| AXE200.900 | 1.450 | 30÷200 | 2.900 | 900 | 4.0 | 7.5 | 0.60 |
| AXE200.1080 | 1.450 | 30÷200 | 2.900 | 1.080 | 4.8 | 10 | 0.55 |
| AXE250.900 | 1.450 | 30÷250 | 3.600 | 900 | 4.0 | 10 | 0.40 |
| AXE280.660 | 1.450 | 30÷280 | 4.000 | 660 | 2.9 | 10 | 0.30 |



# NOZZLE FLOW

PRESSURE (Bar - Mpa -PSI)

| | 50<br>5<br>725 | 70<br>7<br>1015 | 100<br>10<br>1450 | 120<br>12<br>1740 | 150<br>15<br>2176 | 180<br>18<br>2611 | 200<br>20<br>2901 | 220<br>22<br>3191 | 250<br>25<br>3626 | 280<br>28<br>4061 | 300<br>30<br>4351 | 350<br>35<br>5076 | 400<br>40<br>5802 | 450<br>45<br>6527 | 500<br>50<br>7252 | 550<br>55<br>7977 | 600<br>60<br>8702 | 650<br>65<br>9427 | 700<br>70<br>10153 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 0.10 | 1,6<br>0,43 | 1,9<br>0,5 | 2,3<br>0,6 | 2,5<br>0,66 | 2,8<br>0,74 | 3,1<br>0,81 | 3,2<br>0,85 | 3,<br>0,89 | 3,6<br>0,95 | 3,8<br>1,01 | 3,9<br>1,04 | 4,3<br>1,13 | 4,6<br>1,2 | 4,8<br>1,28 | 5,1<br>1,35 | 5,3<br>1,41 | 5,6<br>1,47 | 5,8<br>1,54 | 6,0<br>1,59 |
| 0.15 | 2,4<br>0,64 | 2,9<br>0,76 | 3,4<br>0,9 | 3,7<br>0,99 | 4,2<br>1,11 | 4,6<br>1,21 | 4,8<br>1,28 | 5,.1<br>1,34 | 5,4<br>1,43 | 5,7<br>1,511 | 5,9<br>1,56 | 6,4<br>1,69 | 6,8<br>1,81 | 7,3<br>1,92 | 7,6<br>2,02 | 8,0<br>2,12 | 8,4<br>2,21 | 8,7<br>2,3 | 9,0<br>2,39 |
| 0.20 | 3,2<br>0,85 | 3,8<br>1,01 | 4,6<br>1,2 | 5,0<br>1,32 | 5,6<br>1,47 | 6,1<br>1,62 | 6,4<br>1,70 | 6,8<br>1,79 | 7,2<br>1,90 | 7,6<br>2,02 | 7,9<br>2,09 | 8,5<br>2,25 | 9,1<br>2,41 | 9,7<br>2,55 | 10,2<br>2,69 | 10,7<br>2,82 | 11,2<br>2,95 | 11,6<br>3,07 | 12,1<br>3,19 |
| 0.22 | 3,5<br>0,94 | 4,2<br>1,11 | 5,0<br>1,32 | 5,5<br>1,45 | 6,1<br>1,62 | 6,7<br>1,78 | 7,1<br>1,87 | 7,4<br>1,96 | 7,9<br>2,09 | 8,4<br>2,22 | 8,7<br>2,29 | 9,4<br>2,48 | 10,0<br>2,65 | 10,6<br>2,81 | 11,2<br>2,96 | 11,8<br>3,11 | 12,3<br>3,24 | 12,8<br>3,38 | 13,3<br>3,50 |
| 0.25 | 4,0<br>1,06 | 4,8<br>1,26 | 5,7<br>1,51 | 6,2<br>1,65 | 7,0<br>1,84 | 7,6<br>2,02 | 8,1<br>2,13 | 8,5<br>2,23 | 9,0<br>2,38 | 9,5<br>2,52 | 9,9<br>2,61 | 10,7<br>2,82 | 11,4<br>3,01 | 12,1<br>3,19 | 12,7<br>3,37 | 13,4<br>3,53 | 14,0<br>3,69 | 14,5<br>3,84 | 15,1<br>3,98 |
| 0.28 | 4,5<br>1,19 | 5,3<br>1,41 | 6,4<br>1,69 | 7,0<br>1,85 | 7,8<br>2,06 | 8,6<br>2,26 | 9,0<br>2,38 | 9,5<br>2,5 | 10,1<br>2,67 | 10,7<br>2,82 | 11,1<br>2,92 | 11,9<br>3,15 | 12,8<br>3,37 | 13,5<br>3,58 | 14,3<br>3,37 | 15,0<br>3,95 | 15,6<br>4,13 | 16,3<br>4,30 | 16,9<br>4,46 |
| 0.30 | 4,8<br>1,28 | 5,7<br>1,51 | 6,8<br>1,81 | 7,5<br>1,98 | 8,4<br>2,21 | 9,2<br>2,42 | 9,7<br>2,55 | 10,1<br>2,68 | 10,8<br>2,86 | 11,4<br>3,02 | 11,8<br>3,13 | 12,8<br>3,38 | 13,7<br>3,61 | 14,5<br>3,83 | 15,3<br>4,04 | 16,0<br>4,24 | 16,8<br>4,42 | 17,4<br>4,61 | 18,1<br>4,78 |
| 0.33 | 5,3<br>1,41 | 6,3<br>1,66 | 7,5<br>1,99 | 8,2<br>2,18 | 9,2<br>2,43 | 10,1<br>2,67 | 10,6<br>2,81 | 11,2<br>2,95 | 11,9<br>3,14 | 12,6<br>3,33 | 13,0<br>3,44 | 14,1<br>3,72 | 15,0<br>3,97 | 16,0<br>4,22 | 16,8<br>4,44 | 17,6<br>4,66 | 18,4<br>4,87 | 19,2<br>5,07 | 19,9<br>5,26 |
| 0.35 | 5,6<br>1,49 | 6,7<br>1,76 | 8,0<br>2,11 | 8,7<br>2,31 | 9,8<br>2,58 | 10,7<br>2,83 | 11,3<br>2,98 | 11,8<br>3,31 | 12,6<br>3,33 | 13,3<br>3,53 | 13,8<br>3,65 | 14,9<br>3,94 | 16,0<br>4,22 | 16,9<br>4,47 | 17,8<br>4,71 | 18,7<br>4,94 | 19,5<br>5,16 | 20,3<br>5,37 | 21,1<br>5,58 |
| 0.37 | 6,0<br>1,58 | 7,1<br>1,86 | 8,4<br>2,23 | 9,2<br>2,44 | 10,3<br>2,73 | 11,3<br>2,99 | 11,9<br>3,15 | 12,5<br>3,3 | 13,3<br>3,52 | 14,1<br>3,73 | 14,6<br>3,86 | 15,8<br>4,17 | 16,9<br>4,46 | 17,9<br>4,73 | 18,9<br>4,98 | 19,8<br>5,23 | 20,7<br>5,46 | 21,5<br>5,68 | 22,3<br>5,89 |
| 0.40 | 6,4<br>1,70 | 7,6<br>2,02 | 9,1<br>2,41 | 10,0<br>2,64 | 11,2<br>2,95 | 12,2<br>3,23 | 12,9<br>3,41 | 13,5<br>3,57 | 14,4<br>3,81 | 15,3<br>4,03 | 15,8<br>4,17 | 17,1<br>4,51 | 18,2<br>4,82 | 19,3<br>5,11 | 20,4<br>5,39 | 21,4<br>5,65 | 22,3<br>5,9 | 23,2<br>6,14 | 24,1<br>6,37 |
| 0.42 | 6,8<br>1,79 | 8,0<br>2,12 | 9,6<br>2,53 | 10,5<br>2,77 | 11,7<br>3,1 | 12,8<br>3,39 | 13,5<br>3,58 | 14,2<br>3,75 | 15,1<br>4,0 | 16,0<br>4,23 | 16,6<br>4,38 | 17,9<br>4,73 | 19,1<br>5,06 | 20,3<br>5,36 | 21,4<br>5,66 | 22,5<br>5,93 | 23,5<br>6,19 | 24,4<br>6,45 | 25,3<br>6,69 |
| 0.45 | 7,3<br>1,92 | 8,6<br>2,27 | 10,3<br>2,71 | 11,2<br>2,97 | 12,6<br>3,32 | 13,8<br>3,64 | 14,5<br>3,83 | 15,2<br>4,04 | 16,2<br>4,28 | 17,2<br>4,53 | 17,8<br>4,69 | 19,2<br>5,07 | 20,5<br>5,42 | 21,8<br>5,75 | 22,9<br>6,06 | 24,1<br>6,35 | 25,1<br>6,64 | 26,2<br>6,91 | 27,1<br>7,17 |
| 0.50 | 8,1<br>2,13 | 9,5<br>2,52 | 11,4<br>3,01 | 12,5<br>3,3 | 14,0<br>3,69 | 15,3<br>4,04 | 16,1<br>4,26 | 16,9<br>4,47 | 18,0<br>4,76 | 19,1<br>5,04 | 19,7<br>5,21 | 21,3<br>5,63 | 22,8<br>6,02 | 24,2<br>6,39 | 25,5<br>6,73 | 26,7<br>7,06 | 27,9<br>7,37 | 29,1<br>7,68 | 30,2<br>7,97 |
| 0.53 | 8,5<br>2,26 | 10,1<br>2,67 | 12,1<br>3,19 | 13,2<br>3,5 | 14,8<br>3,91 | 16,2<br>4,28 | 17,1<br>4,51 | 17,9<br>4,73 | 19,1<br>5,05 | 20,2<br>5,34 | 20,9<br>5,53 | 22,6<br>5,97 | 24,2<br>6,38 | 25,6<br>6,77 | 27,0<br>7,14 | 28,3<br>7,48 | 29,6<br>7,82 | 30,8<br>8,14 | 32,0<br>8,44 |
| 0.55 | 8,9<br>2,34 | 10,5<br>2,77 | 12,5<br>3,31 | 13,7<br>3,63 | 15,4<br>4,06 | 16,8<br>4,44 | 17,7<br>4,68 | 18,6<br>4,91 | 19,8<br>5,24 | 21,0<br>5,54 | 21,7<br>5,74 | 23,5<br>6,2 | 25,1<br>6,62 | 26,6<br>7,03 | 28,0<br>7,41 | 29,4<br>7,77 | 30,7<br>8,11 | 32,0<br>8,44 | 33,2<br>8,76 |
| 0.60 | 9,7<br>2,55 | 11,4<br>3,02 | 13,7<br>3,61 | 15,0<br>3,96 | 16,8<br>4,42 | 18,3<br>4,85 | 19,3<br>5,11 | 20,3<br>5,36 | 21,6<br>5,71 | 22,9<br>6,05 | 23,7<br>6,26 | 25,6<br>6,76 | 27,4<br>7,23 | 29,0<br>7,66 | 30,6<br>8,08 | 32,1<br>8,47 | 33,5<br>8,85 | 34,9<br>9,21 | 36,2<br>9,56 |
| 0.65 | 10,5<br>2,77 | 12,4<br>3,27 | 14,8<br>3,91 | 16,2<br>4,29 | 18,1<br>4,79 | 19,9<br>5,25 | 21,0<br>5,54 | 22,0<br>5,81 | 23,4<br>6,19 | 24,8<br>6,55 | 25,7<br>6,78 | 27,7<br>7,32 | 29,6<br>7,83 | 31,4<br>8,3 | 33,1<br>8,75 | 34,7<br>9,18 | 36,3<br>9,59 | 37,8<br>9,98 | 39,2<br>10,36 |
| 0.70 | 11,3<br>2,98 | 13,3<br>3,53 | 16,0<br>4,22 | 17,5<br>4,62 | 19,5<br>5,16 | 21,4<br>5,66 | 22,6<br>6,96 | 23,7<br>6,25 | 25,2<br>6,66 | 26,7<br>7,05 | 27,6<br>7,30 | 29,9<br>7,89 | 31,9<br>8,43 | 33,8<br>8,94 | 35,7<br>9,43 | 37,4<br>9,89 | 39,1<br>10,32 | 40,7<br>10,75 | 42,2<br>11,15 |
| 0.75 | 12,1<br>3,19 | 14,3<br>3,78 | 17,1<br>4,52 | 18,7<br>4,95 | 20,9<br>5,53 | 22,9<br>6,06 | 24,2<br>6,39 | 25,4<br>6,70 | 27,0<br>7,14 | 28,6<br>7,56 | 29,6<br>7,82 | 26,7<br>7,05 | 34,2<br>9,03 | 36,3<br>9,58 | 38,2<br>10,10 | 40,1<br>10,59 | 41,9<br>11,06 | 43,6<br>11,51 | 45,2<br>11,95 |
| 0.80 | 12,9<br>3,41 | 15,3<br>4,03 | 18,2<br>4,82 | 20,0<br>5,28 | 22,3<br>5,90 | 24,5<br>6,46 | 25,8<br>6,81 | 27,0<br>7,15 | 28,8<br>7,62 | 30,5<br>8,06 | 31,6<br>8,34 | 34,1<br>9,01 | 36,5<br>9,63 | 38,7<br>10,22 | 40,8<br>10,77 | 42,8<br>11,30 | 44,7<br>11,8 | 46,5<br>12,28 | 48,2<br>12,75 |
| 0.85 | 13,7<br>3,62 | 16,2<br>4,28 | 19,4<br>5,12 | 21,2<br>5,61 | 23,7<br>6,27 | 26,0<br>6,87 | 27,4<br>7,24 | 28,7<br>7,59 | 30,6<br>8,09 | 32,4<br>8,56 | 34,1<br>9,01 | 36,2<br>9,58 | 38,8<br>10,24 | 41,1<br>10,86 | 43,3<br>11,44 | 45,4<br>12,00 | 47,5<br>12,54 | 49,4<br>13,05 | 51,3<br>13,54 |
| 0.90 | 14,5<br>3,83 | 17,2<br>4,53 | 20,5<br>5,42 | 22,5<br>5,94 | 25,1<br>6,64 | 27,5<br>7,27 | 29,0<br>7,66 | 30,4<br>8,04 | 32,4<br>8,57 | 34,3<br>9,07 | 35,5<br>9,39 | 38,4<br>10,14 | 41,0<br>10,84 | 43,5<br>11,50 | 45,9<br>12,12 | 48,1<br>12,71 | 50,3<br>13,27 | 52,3<br>13,82 | 54,3<br>14,34 |
| 1.0 | 16,1<br>4,26 | 19,1<br>5,04 | 22,8<br>6,02 | 25,0<br>6,60 | 27,9<br>7,37 | 30,6<br>8,08 | 32,2<br>8,52 | 33,8<br>8,93 | 36,0<br>9,52 | 38,1<br>10,08 | 39,5<br>10,43 | 42,6<br>11,27 | 45,6<br>12,04 | 48,4<br>12,77 | 51,0<br>13,46 | 53,5<br>14,12 | 55,8<br>14,75 | 58,1<br>15,35 | 60,3<br>15,93 |
| 1.2 | 19,3<br>5,11 | 22,9<br>6,05 | 27,4<br>7,23 | 30,0<br>7,92 | 33,5<br>8,85 | 36,7<br>9,69 | 38,7<br>10,22 | 40,6<br>10,72 | 43,2<br>11,43 | 45,8<br>12,09 | 47,4<br>12,52 | 51,2<br>13,52 | 54,7<br>14,45 | 58,0<br>13,33 | 61,2<br>16,16 | 64,1<br>16,95 | 67,0<br>17,7 | 67,7<br>18,42 | 72,4<br>19,12 |
| 1.5 | 24,2<br>6,39 | 28,6<br>7,56 | 34,2<br>9,03 | 37,5<br>9,89 | 41,9<br>11,06 | 45,9<br>12,12 | 48,4<br>12,77 | 50,7<br>13,4 | 54,1<br>14,28 | 57,2<br>15,11 | 59,2<br>15,64 | 64,0<br>16,9 | 68,4<br>18,06 | 72,5<br>19,16 | 76,5<br>20,20 | 80,2<br>21,18 | 83,8<br>22,12 | 87,2<br>23,03 | 90,5<br>23,9 |
| 2.0 | 32,2<br>8,52 | 38,1<br>10,08 | 45,6<br>12,04 | 49,9<br>13,19 | 55,8<br>14,75 | 61,2<br>16,16 | 64,5<br>17,03 | 67,6<br>17,86 | 72,1<br>19,04 | 76,3<br>20,15 | 79,0<br>20,86 | 85,3<br>22,53 | 91,2<br>24,09 | 96,7<br>25,55 | 101,9<br>26,93 | 106,9<br>28,24 | 111,7<br>29,5 | 116,2<br>30,7 | 120,6<br>31,86 |



# PRESSURE DROPS

PIPE SIZE INCH/MM

FLOW RATES LT/MIN

| | 3/16"<br>4,8 | 1/4"<br>6,4 | 5/16"<br>7,9 | 3/8"<br>9,5 | 1/2"<br>12,7 | 5/8"<br>15,9 | 3/4"<br>19 | 1"<br>25,4 | 1" 1/4<br>31,8 | 1" 1/2<br>38,1 | 2"<br>50,8 | 3"<br>76,2 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 1 | 0,242 | 0,075 | | | | | | | | | | |
| 2 | 0,466 | 0,146 | 0,066 | | | | | | | | | |
| 4 | 0,996 | 0,293 | 0,133 | 0,058 | | | | | | | | |
| 8 | 2,433 | 0,613 | 0,250 | 0,117 | | | | | | | | |
| 10 | 3,540 | 0,880 | 0,335 | 0,144 | 0,045 | | | | | | | |
| 15 | | 1,776 | 0,660 | 0,273 | 0,068 | 0,027 | | | | | | |
| 20 | | 3,080 | 1,129 | 0,462 | 0,116 | 0,041 | 0,018 | | | | | |
| 30 | | | 2,159 | 0,887 | 0,228 | 0,082 | 0,032 | | | | | |
| 40 | | | | | 0,379 | 0,144 | 0,050 | 0,014 | | | | |
| 50 | | | | | 0,555 | 0,192 | 0,075 | 0,021 | | | | |
| 60 | | | | | 0,756 | 0,263 | 0,111 | 0,029 | 0,009 | | | |
| 70 | | | | | 0,970 | 0,373 | 0,154 | 0,037 | 0,013 | | | |
| 80 | | | | | 1,250 | 0,475 | 0,200 | 0,049 | 0,016 | 0,007 | | |
| 90 | | | | | 1,531 | 0,560 | 0,237 | 0,066 | 0,021 | 0,008 | | |
| 100 | | | | | | 0,653 | 0,274 | 0,073 | 0,025 | 0,010 | 0,003 | |
| 125 | | | | | | 0,964 | 0,393 | 0,103 | 0,036 | 0,014 | 0,004 | |
| 150 | | | | | | | 0,567 | 0,147 | 0,050 | 0,019 | 0,005 | |
| 175 | | | | | | | 0,735 | 0,186 | 0,060 | 0,026 | 0,007 | |
| 200 | | | | | | | 0,920 | 0,228 | 0,083 | 0,033 | 0,009 | |
| 250 | | | | | | | | 0,347 | 0,124 | 0,050 | 0,013 | |
| 300 | | | | | | | | 0,475 | 0,162 | 0,068 | 0,017 | 0,002 |
| 400 | | | | | | | | 0,832 | 0,303 | 0,118 | 0,032 | 0,004 |
| 500 | | | | | | | | 1,159 | 0,425 | 0,164 | 0,043 | 0,006 |
| 600 | | | | | | | | | 0,562 | 0,222 | 0,057 | 0,008 |
| 700 | | | | | | | | | 0,733 | 0,301 | 0,078 | 0,011 |
| 800 | | | | | | | | | 0,924 | 0,383 | 0,098 | 0,014 |
| 900 | | | | | | | | | 1,144 | 0,468 | 0,118 | 0,016 |
| 1000 | | | | | | | | | | 0,553 | 0,140 | 0,019 |

# NOTE



# NOTE

# NOTE

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PREX PRO

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