



**1 PUMP
EASILY VISIBLE**
Industrial pump,
1450 Rpm
easy to access



2 STAINLESS STEEL
Industrial heating system
and
water feed tank
made of stainless steel



**3 MOTOR-PUMP
DRIVE**
Elastic coupling
with flange



**4 CONTROL
PANEL**
Only two switches
- Thermal-magnetic
ON / OFF switch
- Thermostat
with switch



**5 TUBULAR
FRAME SET**
Very strong
tubular frame
made of
fire painted steel



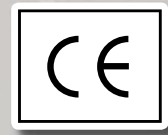
**6 ACCESSORIES
HOLDER**



**7 CLICK-ON
SIDE-COVERS**
Quick and easy
maintenance

Gigante

by IDROBASE



INDUSTRIAL H.P. WASHER 1450 Rpm

HOT WATER



THE ULTIMATE H.P. WASHER

*Strong, reliable,
as required by companies that use
high pressure washers daily, as
a work-tool and in the most
difficult conditions
to get the maximum cleaning
in the least time
and safest environment.
Gigante, the ultimate h.p.
washer which had never been
produced before.*

STANDARD EQUIPMENT

10m h.p. hose, compensated industrial spray gun, 900mm professional lance (800mm straight SS lance for ZX.2210), 25° high resolution h.p. nozzle.

TECHNICAL FEATURES

- **Tubular frame set**, made of fire painted steel.
- **Cover** made of thermodynamic polystyrene.
- **Industrial pump** 1450 Rpm, with crankshaft, brass head, 3 ceramic plungers.
- Complete with unloader valve and pressure gauge with glycerine.
- High efficiency **electric motor** 1450 Rpm, 50Hz, complete with thermal-magnetic ON / OFF switch and 5 m electric cable.
- **Motor-pump drive**, elastic coupling with flange.
- **Shock absorber**.
- **Water inlet tank**, stainless steel. - H.p. **detergent kit**.
- **Big inlet water filter**.
- **Fuel filter** with water drain valve - **Fuel tank** equipped with float valve.
- **H.p. hose**, 10 m, R2 3/8", pressure 400 bar, quick coupling M22 or M24x1,5F.
- **Compensated spray gun**, 350 bar, 30 l/min, 160°C, connections M22 or M24x1,5F-G1/4F.
- **Professional lance**, FeCr, length 900 mm (800 mm in SS for ZX.2210), G1/4M-1/4FPT.
- **Heater** with cover, firebox and internal jacket made of stainless steel.
- **Coil** made of steel, double pipe, 42 m.

Code	Model	Version	Pressure	Power	Flow rate	Temperature	Dimensions (W x L x H) mm	Weight
ZX.2207	1450 150/33	by-pass	150 bar	Hp 12,5 (3 x 400V)	33 l/min	45 - 60 °C	790 x 900 x 1025	kg. 215
ZX.2209	1450 220/21	by-pass	220 bar	Hp 12,5 (3 x 400V)	21 l/min	45 - 80 °C	790 x 900 x 1025	kg. 220
ZX.2210	1450 275/18	by-pass	275 bar	Hp 12,5 (3 x 400V)	21 l/min	45 - 90 °C	790 x 900 x 1025	kg. 230

OPTIONAL	Code	Description	150/33	220/21	275/18
			by-pass	by-pass	by-pass
	ZX.0935	H.p. hose R2 3/8" 10m, M22x1,5F-F	•	•	
	ZX.2056	H.p. hose R2 5/16" 10m, M24x1,5F-F			•
	ZX.0936	H.p. hose R2 3/8" 20m, M22x1,5F-F	•	•	
	ZX.2058	H.p. hose R2 5/16" 20m, M24x1,5F-F			•
	CDR.0300	Compensated blue spray gun, 350bar, 30l/min, 160°C, G3/8F-G1/4F	•	•	•
	ZX.7109	A) Professional lance 1200mm, G1/4M-1/4NPT-F	•	•	
	ZX.7110	A) Professional lance 1500mm, G1/4M-1/4NPT-F	•	•	
	CDR.0791	A) Professional lance 1500mm, G1/4M-1/4NPT-F			•
	C.MEG15045	H.p. nozzle, ang. 15°, flow rate 045, 1/4NPT-M			•
	C.MEG1506	H.p. nozzle, ang. 15°, flow rate 06, 1/4NPT-M		•	
	C.MEG1512	H.p. nozzle, ang. 15°, flow rate 12, 1/4NPT-M	•		
	G.003090006	A) Rotating nozzle "Turbo" 055, G1/4F			•
	G.003090057	A) Rotating nozzle "Turbo" 07, G1/4F		•	
	MV.0204006990	B) Rotating nozzle "Turbo" 12, G1/4F	•		
	ZX.0748	Sandblasting head with 4m PVC hose and stainless steel probe	•	•	•

ATTENTION !!! It is obligatory to mount on the sandblasting head a 15° h.p. nozzle; its flow rate will change according to the pressure and flow rate of the h.p. washer.

60Hz models are available. Ask for more information.

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TUBULAR FRAME SET

Very strong, thicker nickel steel with chrome plating



PUMP EASILY VISIBLE

1000 Rpm highly professional pump, reliable and long life.
• Exclusive packing system of water and oil seals.
• Bronze connecting rods less rpm = greater reliability



WATER TANK

Made of stainless steel, with float valve, water capacity 7 l



BELT DRIVE

No heat transfer from electric motor to pump. Both last longer



CONTROL PANEL

Extremely easy to use: no electronics or lights, ON / OFF thermal-magnetic switch and a thermostat with switch for hot water



EXTREMELY SAFE

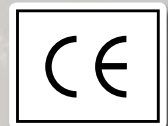
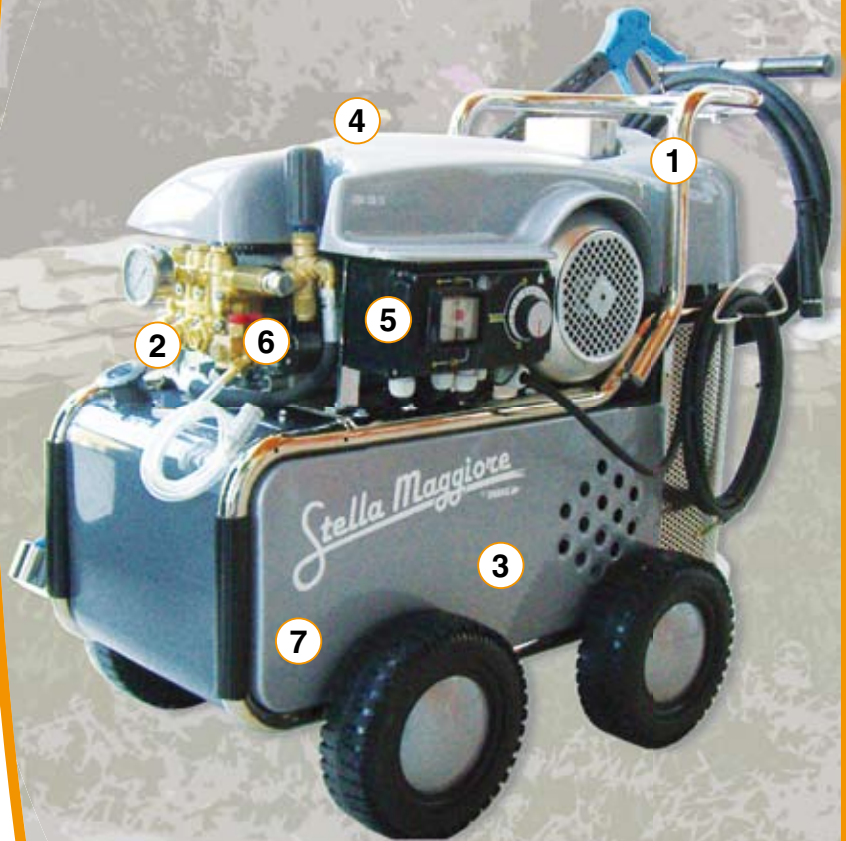
• Thermal protection valve in the head of the pump
• Heater safety valve
• Electric box IP55



EASY MAINTENANCE

Pump easily visible and burner components protected by click-on side cover

Stella Maggiore
by IDROBASE



INDUSTRIAL H.P. WASHER 1000 Rpm

HOT WATER



THE H.P. WASHER WITHOUT COMPROMISE

Stella Maggiore is designed for heavy-duty continuous use thanks to:

Belt drive: assures a longer life and greater reliability.

Pump 1000 Rpm: for less wear and tear of the pump.

With an advantage of **+50% longer life**, more than any other professional h.p. washer.

STANDARD EQUIPMENT

10 m h.p. hose, compensated industrial spray gun, 900mm professional lance and 25° high resolution h.p. nozzle.

TECHNICAL FEATURES

- **Tubular frame set**, made of nickel steel with chrome plating.
- **Cover**, made of thermodynamic polystyrene.
- **Industrial pump** 1000 Rpm 50Hz, with crankshaft, bronze connecting rods, brass head, 3 ceramic plungers (99,5% alumina), exclusive crankcase water and oil sealing system, high performance stainless steel valves. Complete with unloader valve, pressure gauge with glycerine and thermal protection valve.
- High efficiency electric motor 1450 Rpm, 50Hz, complete with electric box IP55, ON-OFF thermal-magnetic switch, thermostat with switch and 5 m electric cable.
- **Belt drive** between motor and pump (gear ratio 1:1,4), assures a longer life and greater reliability to the pump.
- **7 l stainless steel water tank** with float valve, high pressure detergent system.
- **Burner** with delayed ignition. - 20 l fuel tank with level indicator.
- **H.p. hose** 10 m, R2 5/16", pressure 400 bar, quick coupling M22x1,5F.
- **Compensated spray gun**, 350 bar, 30 l/min, connections M22x1,5F-G1/4F.
- **Professional lance**, FeCr, length 900 mm, G1/4M-1/4FPT.
- **Heater** with stainless steel fire box and chimney, with perforated chromed steel cover.
- **Coil** made of steel, double pipe ø20, length 28,50 m, 600 bar.

Code	Model	Version	Pressure	Power	Flow rate	Temperature	Dimensions (W x L x H) mm	Weight
ZX.2213	1000 200/15	by-pass	200 bar	Hp 7,5 (3 x 400V)	15 l/min	45 - 80 °C	570 x 1200 x 860	kg. 170
ZX.2213/TS	1000 200/15 TS	total-stop	200 bar	Hp 7,5 (3 x 400V)	15 l/min	45 - 80 °C	570 x 1200 x 860	kg. 170

OPTIONAL	Code	Description	200/15	
			by pass	total stop
	ZN.DC100B3P3P	H.p. hose R2 5/16" 10m, M22x1,5F-F	●	●
	ZN.DC150B3P3P	H.p. hose R2 5/16" 10m, M22x1,5F-F	●	●
	ZN.DC200B3P3P	H.p. hose R2 5/16" 10m, M22x1,5F-F	●	●
	P.26.0055.00	Connection for hose, M22x1,5M-M	●	●
	CDR.0300	Compensated spray gun, 350bar, 30l/min, 160°C, G3/8F-G1/4F	●	●
	ZX.7109	Professional lance 1200mm, G1/4M-1/4NPT-F	●	●
	ZX.7110	Professional lance 1500mm, G1/4M-1/4NPT-F	●	●
	C.MEG15045	H.p. nozzle, ang. 15°, flow rate 045, 1/4NPT-M	●	●
	CDR.0539	Professional rotating nozzle 045	●	●
	ZX.0520	Sandblasting head 1.6 with 4m PVC hose and probe	●	●

60Hz models are available. Ask for more information.

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1 TUBULAR FRAME SET
More convenient and stronger



2 PUMP EASILY VISIBLE
Professional pump
1450 Rpm,
50% less
maintenance time



3 THERMAL PROTECTION VALVE
Excellent h.p. pump
protection system
for by-pass h.p. washers



4 CONTROL PANEL
Only two switches
- thermal-magnetic
ON / OFF switch
- thermostat
with switch



5 CLICK-ON SIDE-COVERS
Quick and easy
burner
maintenance



6 SAFETY VALVE ON HEATER OUTLET
Protection system
for heaters



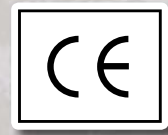
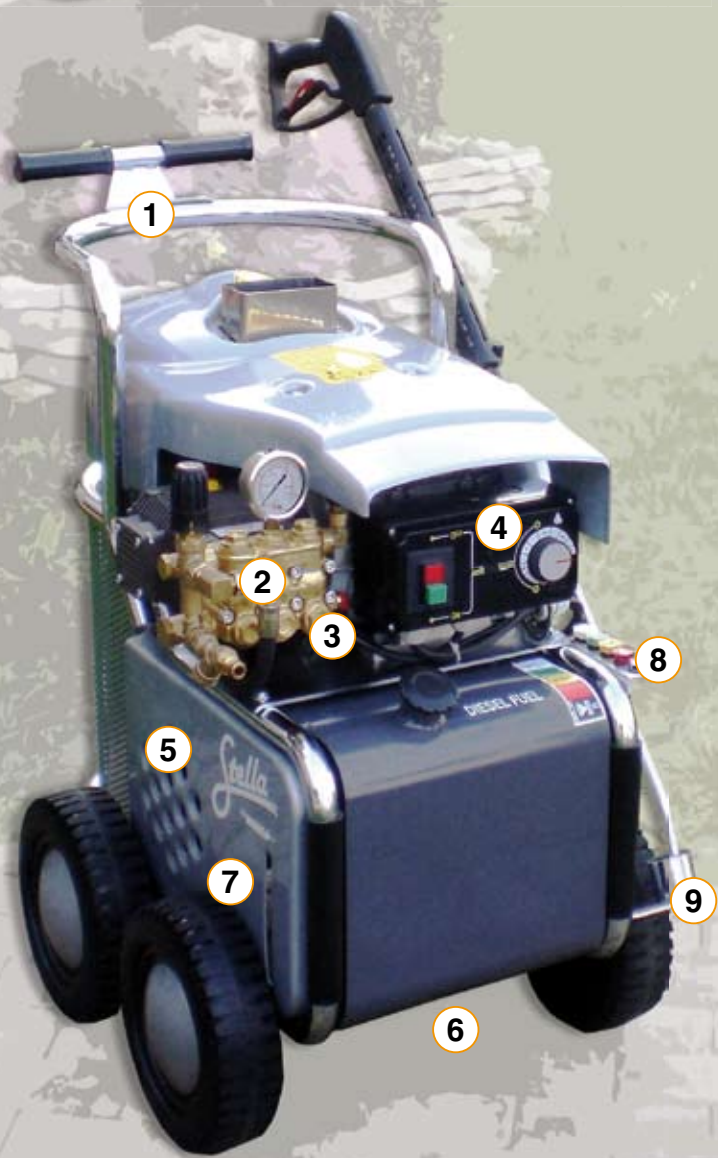
7 FUEL FILTER TO STOP CONDENSATE



8 4 QUICK COUPLING NOZZLES FOR EVERY KIND OF WASH
High quality washing
with 25% less time



9 QUICK CONNECTION
Between lance and nozzle:
highly practical



PROFESSIONAL H.P. WASHER 1450 Rpm

HOT WATER



PROFESSIONAL HIGH PRESSURE WASHER

Stella enables a perfect wash easily, safely and effortlessly. Stella is suitable for companies that use pressure washers for up to 4 hours continuously.

STANDARD EQUIPMENT

8 m h.p. hose, gun with extension, extension lance, 4 quick nozzles (0°-15°-25°-40°).

TECHNICAL FEATURES

- **Tubular frame set**, made of chromed steel.
- **Cover**, made of thermodynamic polystyrene.
- **Professional pump** 1450 Rpm, with crankshaft, brass head, 3 ceramic plungers. Complete with bolt unloader valve, thermal protection valve and pressure gauge with glycerine.
- **Electric motor** 1450 Rpm 50Hz, complete with electric box IP55, ON-OFF thermal-magnetic switch, thermostat with switch and 5 m electric cable.
- **H.p. hose** 8 m, R1 5/16", pressure 315 bar, quick coupling M22x1,5F.
- **Spray gun** CdR 90 with extension, length 400 mm, pressure 280 bar.
- **Extension lance**, made of FeCr, length 580 mm, complete with ball quick coupling.
- **Heater** made of grey painted steel, stainless steel internal jacket and chimney, with perforated steel cover.
- **Burner** with delayed ignition.
- **Coil** made of steel, double spiral pipe ø20, length 28,50 m, 600 bar.

Code	Model	Version	Pressure	Power	Flow rate	Temperature	Dimensions (W x L x H) mm	Weight
ZX.2133	1450 150/15	by-pass	150 bar	Hp 5,5 (3 x 400V)	15 l/min	45 - 80 °C	570 x 790 x 860	kg. 136
ZX.2133/TS	1450 150/15 TS	total-stop	150 bar	Hp 5,5 (3 x 400V)	15 l/min	45 - 80 °C	570 x 790 x 860	kg. 136
ZX.2134	1450 200/15	by-pass	200 bar	Hp 7,5 (3 x 400V)	15 l/min	45 - 80 °C	570 x 790 x 860	kg. 149
ZX.2134/TS	1450 200/15 TS	total-stop	200 bar	Hp 7,5 (3 x 400V)	15 l/min	45 - 80 °C	570 x 790 x 860	kg. 149
ZX.2146	1450 150/21	by-pass	150 bar	Hp 7,5 (3 x 400V)	21 l/min	45 - 65 °C	570 x 790 x 860	kg. 147
ZX.2146/TS	1450 150/21 TS	total-stop	150 bar	Hp 7,5 (3 x 400V)	21 l/min	45 - 65 °C	570 x 790 x 860	kg. 147

OPTIONAL	Code	Description	150/15		200/15		150/21	
			by pass	total stop	by pass	total stop	by pass	total stop
	ZX.2143	Low pressure detergent kit complete with: l.p. adjustable detergent injector, l.p. nozzle, 5 l tank for detergent and chrome plated steel tank-rack	•	•	•	•	•	•
	ZX.2126	High pressure detergent kit complete with: stainless steel water tank with float valve and connecting hose, detergent flow regulator, 5 l tank for detergent and chrome plated steel tank-rack	•	•	•	•	•	•
	ZN.CC100B3P3P	H.p. hose R1 5/16" 10m, M22x1,5F-F	•	•	•	•	•	•
	ZN.CC200B3P3P	H.p. hose R1 5/16" 20m, M22x1,5F-F	•	•	•	•	•	•
	P.26.0055.00	Connection for hose, M22x1,5M-M	•	•	•	•	•	•
	ZX.7102	CdR 90 spray gun with extension, M22x1,5M-F	•	•	•	•	•	•
	ZX.0177	Extension lance 900mm, inlet M22x1,5M	•	•	•	•	•	•
	ZX.0178	Extension lance 1200mm, inlet M22x1,5M	•	•	•	•	•	•
	ZX.0180	Rotating nozzle 045, with quick coupling			•	•		
	ZX.0181	Rotating nozzle 055, with quick coupling	•	•				
	ZX.0182	Rotating nozzle 07, with quick coupling					•	•
	ZX.0183	Sandblasting kit 1.6, with quick coupling	•	•	•	•		
	ZX.0184	Sandblasting kit 1.8, with quick coupling					•	•

60Hz models are available. Ask for more information.

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1

COMPACT PRESSURE WASHER

Easy to use and to move



2

TUBULAR FRAME SET

More convenient and stronger



3

PUMP EASILY VISIBLE

Strong pump 2800 Rpm, 50% less maintenance time



4

CONTROL PANEL

Only two switches
- Thermal-magnetic ON / OFF switch
- Thermostat with switch



5

PROFESSIONAL FUEL PUMP

Driven by the burner motor



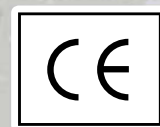
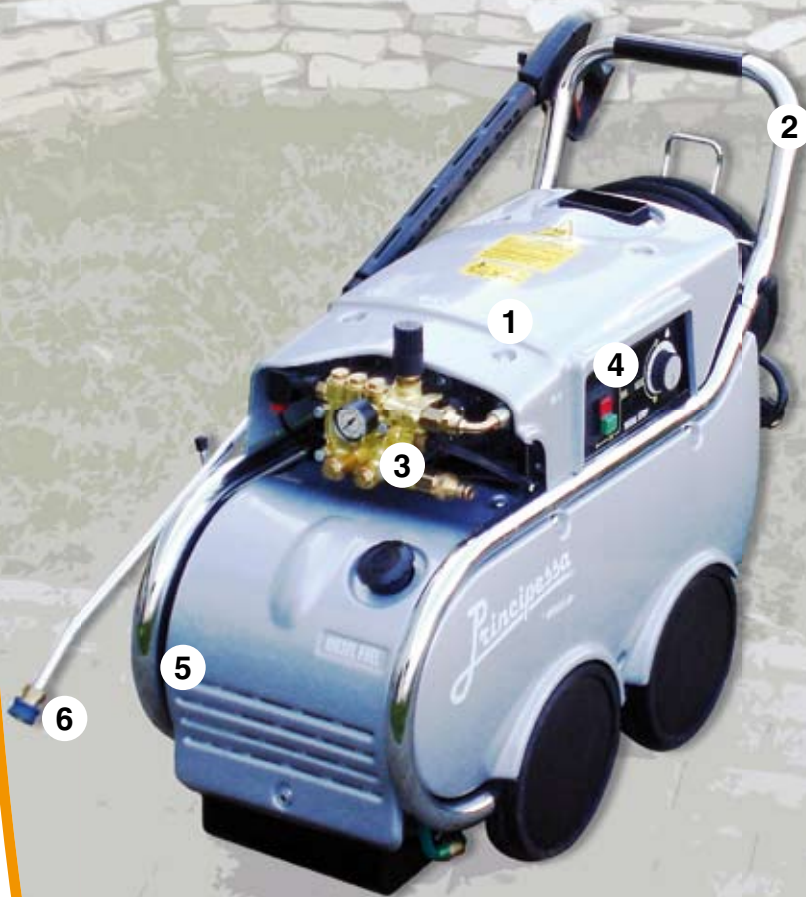
6

QUICK CONNECTION

Between lance and nozzle: highly practical

Principessa

by IDROBASE



PROFESSIONAL H.P. WASHER 1450 Rpm

HOT WATER



THE H.P. WASHER FOR SMALL BUSINESSES AND THE SELF-EMPLOYED

*Principessa enables
a perfect wash
easily, safely
and effortlessly.*

*Principessa is suitable
for companies that use
pressure washers for up to
2 hours continuously.*

STANDARD EQUIPMENT

8 m h.p. hose, gun with extension, extension lance, with one 25° quick h.p. nozzle.

TECHNICAL FEATURES

- **Tubular frame set**, made of chromed steel.
- **Cover**, made of thermodynamic polystyrene.
- **Axial pump** 2800 Rpm, brass head, 3 steel/ceramic plungers. Complete with bolt unloader valve, thermal protection valve and pressure gauge with glycerine.
- **Electric motor** 2800 Rpm 50Hz, complete with electric box IP55, ON-OFF thermal-magnetic switch, thermostat with switch and 5 m electric cable.
- **H.p. hose** 8 m, R1 1/4", pressure 210 bar, quick coupling M22x1,5F.
- **Spray gun**, CdR 90 with extension, length 400 mm, pressure 280 bar.
- **Extension lance**, made of FeCr, length 580 mm, complete with ball quick coupling.
- **Heater** black painted with 3mm base.
- **Professional fuel pump** driven by the burner motor.
- **Coil** made of steel, double spiral pipe ø17, length 21 m.

Code	Model	Version	Pressure	Power	Flow rate	Temperature	Dimensions (W x L x H) mm	Weight
ZX.2170	P 130/9	by-pass	130 bar	Hp 3 (1 x 240V)	9 l/min	45 - 90 °C	370 x 780 x 770	kg. 90
ZX.2170/TS	P 130/9 TS	total-stop	130 bar	Hp 3 (1 x 240V)	9 l/min	45 - 90 °C	370 x 780 x 770	kg. 90
ZX.2171	P 170/11	by-pass	170 bar	Hp 4 (3 x 400V)	11 l/min	45 - 80 °C	370 x 780 x 770	kg. 90
ZX.2171/TS	P 170/11 TS	total-stop	170 bar	Hp 4 (3 x 400V)	11 l/min	45 - 80 °C	370 x 780 x 770	kg. 90

OPTIONAL	Code	Description	P 130/9		P 170/11	
			by-pass	total stop	by-pass	total stop
	ZX.2183	L.p. detergent kit complete with: l.p. adjustable detergent injector, l.p. nozzle	•	•	•	•
	ZX.2184	Set quick nozzles (0°-15°-40°) for P 130/9	•	•		
	ZX.2185	Set quick nozzles (0°-15°-40°) for P 170/11			•	•
	ZN.CC100B3P3P	H.p hose R1 5/16" 10m, M22x1,5F-F	•	•	•	•
	ZN.CC200B3P3P	H.p hose R1 5/16" 20m, M22x1,5F-F	•	•	•	•
	P.26.0055.00	Connection for hose, M22x1,5M-M	•	•	•	•
	ZX.7102	CdR 90 spray gun with extension, M22x1,5M-F	•	•	•	•
	ZX.0177	Extension lance 900mm, inlet M22x1,5M	•	•	•	•
	ZX.0178	Extension lance 1200mm, inlet M22x1,5M	•	•	•	•
	ZX.0307	Rotating nozzle 035, with quick coupling			•	•
	ZX.0629	Rotating nozzle 04, with quick coupling	•	•		
	ZX.0306	Sandblasting kit 1.4, with quick coupling	•	•	•	•

60Hz models are available. Ask for more information.

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