

**CLEANING EQUIPMENT**



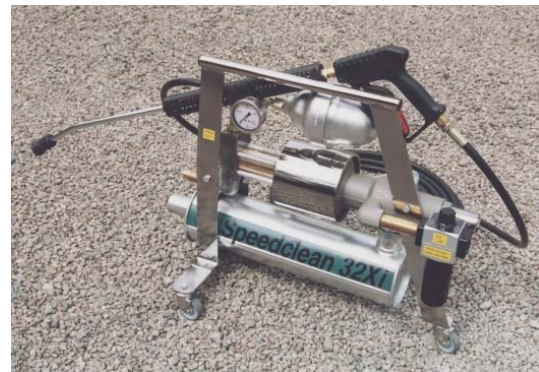
High Pressure Cleaners  
**E500** 440V 60Hz 500Bar 1620 l/h  
**E500-17** 440V 60Hz 500Bar 1020 l/h



High Pressure Cleaners  
**E200-16** 440V 60Hz 230Bar 1200 l/h



High Pressure Cleaners  
**312P** 220V 60Hz 170Bar 660 l/h  
**312P** 220V 50Hz 170Bar 660 l/h  
**312P** 440V 60Hz 170Bar 660 l/h



Pneumatic High Pressure Cleaner  
**25Xi** 220Bar 1140 l/h  
 Air Consumption 270 l/min



Air Driven Universal Cleaner  
 •Compressed Air  
 •Compressed Air & Water  
 •Sandblasting



Hydrojet Hold Cleaning Gun  
 590741 with platform  
 590742 with tripod

HIGH PRESSURE CLEANERS



**OERTZEN High Pressure Jetting System E 500-17**

- 3-cylinder inline plunger pump (Brass cylinder head, ceramic pistons)
- Motor/pump rotation 1420 1/min, slow running
- Thermostatic relief valve protects pump from overheating
- Pump system pressureless when closing the pistol

Cold water high-pressure water jetting system.  
Sturdy tubular steel frame with parking brake  
3 piston inline plunger pump, direct flanged with electric motor

Water Flow : 17 l/min (1020 l/h)  
Working pressure, adjustable : 500 bar  
Feeding temperature : max. 50° C  
Standard voltage/frequency : 3 ~ 400 V/60 Hz  
Power consumption : 15 kW / 20 HP  
Dimensions (L x W x H) : 800x 600 x 800 mm  
Weight : 159 kg

**Serial equipment:**

Water micro filter 5", 10 m PANZERJET-high pressure hose, light blue DN 8 (600 bar), spray-gun servo- assisted, spray wand (700 mm) with support handle, HIP-flat spray nozzle and 5 m electric cable with CEE plug

**Order Nr. 10.000.652**



HIGH PRESSURE CLEANERS



**OERTZEN High Pressure Jetting System E 500**

- 3-cylinder inline plunger pump (Brass cylinder head, ceramic pistons)
- Motor/pump rotation 2.800/1.000 RPM.
- Thermostatic relief valve protects pump from overheating
- Pump system pressureless when closing the pistol

Cold-water high- pressure washer with 4 wheel tandem axle chassis and parking brake

Sturdy tubular steel frame protects motor/pump unit

Power transmission via maintenance- free tooth belt. Automatic star-delta Start. Stand-by operation in by-pass modus (pressureless circulation of water in the pump). Thermostatic relief valve protects pump from overheating

Water flow, adjustable	: 1.000 - 1.620 l/h
Working pressure, adjustable	: 500 bar
Water feeding temperature	: max. 60° C
Standard voltage/frequency	: 3 Φ - 400 V/60 Hz
Power consumption	: 22,5 kW/30 PS
Dimensions (L x W x H)	: 950 x 800 x 930 mm
Weight	: 280 kg

**Serial equipment:**

Water micro filter 9,75", 10 m PANZERJET-high pressure hose, light blue DN 8 (600 bar), spray-gun servo- assisted, spray wand (700 mm) with support handle, HIP-flat spray nozzle and 5 m electric cable with CEE plug (63 A).

**Order Nr. 10.000.649**



HIGH PRESSURE CLEANERS



**OERTZEN High-Pressure Washer E 200 440V 60 Hz**

- 3-cylinder inline plunger pump (brass cylinder head, ceramic plungers)
- Crankshaft drive
- Motor (low speed) 1.720 1/min.
- Stepless regulation of working pressure at the spray lance
- Thermostatic relief valve protects pump against overheating
- Pressureless by-pass pump steering mechanism in stand-by modus
- Hose swivel- joint (avoids twisting of high-pressure hose)

Cold-water high-pressure washer with 4 wheel tandem axle chassis and parking brake

Sturdy tubular steel frame protects motor/pump unit

Water flow rate, adjustable	: 600 - 1.150 l/h
Working pressure, adjustable	: 50 - 220 bar
Water feed temperature	: max. 60 °C
Standard voltage, frequency	: 440 V/3 ~ 60 Hz
Power performance	: 9 HP/6,6 kW
Power consumption	: 7,3 kWh
Dimensions (L x W x H)	: 630 x 540 x 630 mm
Weight	: 77 kg

**Serial equipment**

10 m high-pressure hose, light blue DN 8 (600 bar) with HP-hose swivel joint, servo assisted spray gun, insulated handle, rotatable double spray wand with stepless pressure regulation, 5 m electric cable with CEE plug.

**Order No. 10.000.622**



HIGH PRESSURE CLEANERS



**OERTZEN HIGH-PRESSURE WASHER 312 PROFI**

- 3-cylinder inline plunger pump, ceramic pistons, crankshaft drive
- Motor/pump rotation (slow- running) 1.420 1/min.
- Stepless regulation of working pressure at the spray lance
- Pressure-less by-pass pump steering mechanism in stand-by modus

Portable cold water high-pressure washer. Sturdy tubular steel frame protects motor/pump unit. 3-cylinder inline plunger pump flange mounted directly with electric motor

Flow- rate adjustable	: 660 l/h
Working pressure, adjustable	: 30-170 bar
Water feeding temperature	: max 60 °C
Standard voltage/frequency	: 1Φ - 230V/60 Hz
Power consumption	: 3,5 kW
Dimensions LxWxH	: 500 x 280 x 310 mm
Weight	: 38 kg

**Serial equipment**

Low pressure detergent , 10 m JET-high –pressure hose DN 8, Spay-gun, insulation handle, double spray wand, rotary with step-less pressure regulation , 4 meter electric cable with plug

**Order Nr. 10.000.680**

**Optional equipment**

Trolley (Included in offer)  
Hose Reel (Not included in offer)



**CLEANING EQUIPMENT**



Water Sandblasting Kit  
5907x for 500Bar Cleaners



Vacuum Cleaner Wet & Dry  
590712 220V – 50/60Hz



Pneumatic Vacuum Cleaner  
590721 5HP w/2 mtr Hose

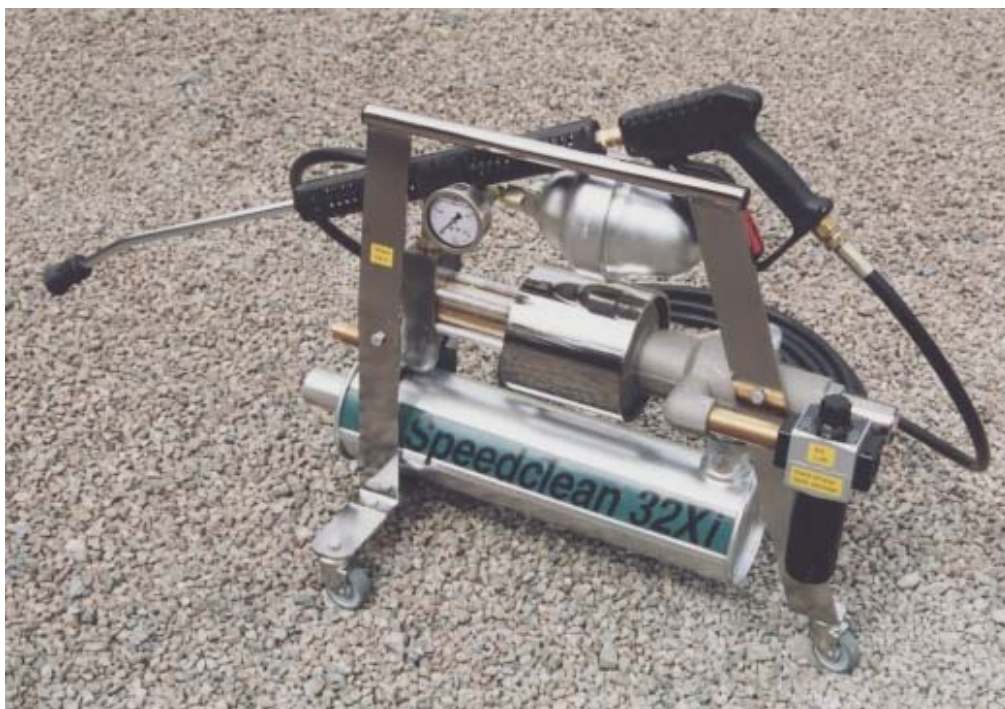


Tank Cleaning Hose Saddle  
590682 Base : 400mm

# Speedclean

**25Xi            32Xi**  
**220 bar       320 bar**

**AIR POWERED HIGH PRESSURE CLEANER**  
**Rugged, simple and reliable**



- **The smallest, toughest, lightest, safest pressure washer you can buy**
- **Professional cleaner with low weight and robust design**
- **Lubricated water seals and low speed means low maintenance**
- **Cold and hot water up to 100°C**
- **Cleans much faster with less use of chemicals**
- **Easy to use and maintain**
- **Explosion proof**

**HIGH PRESSURE CLEANERS**

## Convenient - Efficient – Reliable

- Here is the professional cleaner that's easy to use. You just have to connect air, hot or cold water, and you are ready to go.
- With its high pressure this light weight cleaner will remove fast, even the most stubborn dirt.
- Turn on the spray and the pump starts. No unnecessary wear and air consumption or complicated automation. Together with durable materials such as acid resistant steel valves, you'll have a trouble-free cleaner that will serve you for years.
- When you need to clean oily surfaces, you just connect to the hot water faucet instead of using chemicals. Speedclean can handle temperatures up to 100°C.
- Long time service on-board ships and offshore oil-platforms has demonstrated dependability and high quality where only the best is good enough!

### TECHNICAL DATA

#### *Speedclean 25Xi 32Xi*

<b>Pressure ratio</b>	<b>25:1</b>	<b>32:1</b>
<b>Pump pressure</b>	<b>0-220 bar</b>	<b>0-320 bar</b>
<b>Pump capacity</b>	<b>0-19 l/min</b>	<b>0-12.5 l/min</b>
<b>Water temperature</b>	<b>0-100°C</b>	<b>0-100°C</b>
<b>Pressure with 8 bar air pressure</b>	<b>185 bar</b>	<b>240 bar</b>
<b>Motor effect (max.)</b>	<b>7.5 kW</b>	<b>7.5 kW</b>
<b>Weight</b>	<b>28 kgs</b>	<b>32 kgs</b>

Speedclean 25Xi and 32Xi are delivered complete with nickel and chrome plated steel frame, air muffler, lubricator, manometer, 10 metres 3/8" high pressure hose, spray gun, lance and stainless steel nozzle.