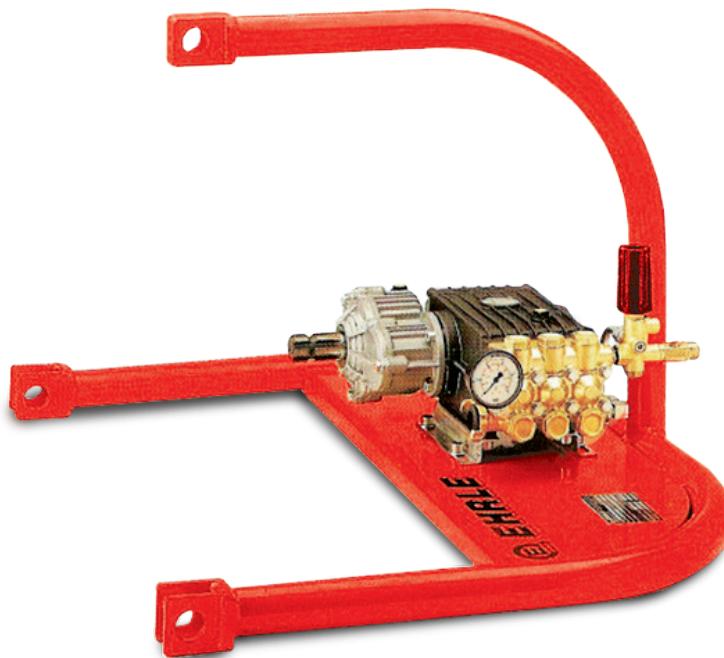


High pressure cleaner

Cold water, stationary - Series KW

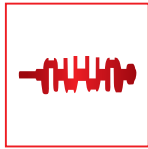
KW1200



Type		KW1200 P.T.O. driven	KW1200 Hydraulic driven
Drive		P.T.O. Shaft: 525rpm - i: 1:1,9	Hydraulic Power: 36l/min @ 180bar
Power Consumption		6,5kW / 9hp	11kW / 15hp
Mounting / Connection		Plate Size 3 - P.T.O. 1 3/8"	2m DN16/BG3 - DN12/BG3
Operating pressure	30-180bar / 3-18MPa	<ul style="list-style-type: none"> ▶ 20m HP-Hose DN08 - 315bar ▶ Trigger-Gun with swivel ▶ Spray-Lance 900mm c/w Adjustable nozzle ▶ Stainless-Steel Jet-Nozzle 25° ▶ Spray-Lance 900mm c/w Rotary-Nozzle ▶ Detergent-Supply c/w Low-Pressure Injector and metering-valve 	<ul style="list-style-type: none"> ▶ 20m HP-Hose DN08 - 315bar ▶ Trigger-Gun with swivel ▶ Spray-Lance 900mm c/w Adjustable nozzle ▶ Stainless-Steel Jet-Nozzle 25° ▶ Spray-Lance 900mm c/w Rotary-Nozzle ▶ Detergent-Supply c/w Low-Pressure Injector and metering-valve
Max. pressure	200bar / 20Mpa		
Discharge capacity	300 - 1000l/h		
Nozzle size	050		
Max. Inlet temperature	45°C		
Pump speed	1000rpm		
Weight net / with package			
Dimensions device / with package (LxWxH)		-	-
<p>Robust, corrosion-resistant, self-supporting device-plate for mounting size 3, made of robust steel pipe galvanized and powder-coated, triplex-piston pump with brass pump head, high-performance ceramic piston, stainless-steel valves, leakage-return, 2-fold safety system, unloader safety-valve c/w Infinitely variable pressure and quantity regulation and safety-valve, external detergent supply.</p> <p>P.T.O. gearbox for high-pressure pump size: 1 3/8" p.T.O.</p> <p>Hydraulic-drive: supply-line: DN12 c/w Coupling size GR3 - back-flow dn16 c/w Coupling size GR3 (pressureless)</p>			
Art. No.		201	204

EHRLE attributes

High pressure cleaner characteristics



Triplex-Piston-Pump

Ceramic pump plunger, Stainless Steel pump valves and brass pump-head for long durability.



All EHRLE High-Pressure Cleaners are equipped with slow-running, air-cooled and 4-pole electric Motors.



TSS-System with pump off delay

During breaks longer than 90 seconds, the unit switches automatically to stand-by position. After opening the trigger-gun again, the unit is immediately ready for operation. **The durability of the High-Pressure Pump is also higher.**



Total Switch off after 20min

In case the Unit is not used in the stand-by mode for more than 20min it will switch off itself. The Unit can be re-started at the On/Off Switch for normal operation.



High-Pressure Chemical with Dosing-Valve

Any cleaning-detergents can be applied during high-pressure stage by opening the Dosing-Valve. The High-Pressure Pump will absorb detergents together with water and pressurize it.



Leakage Recognition

In the event of leaking parts in the High-Pressure Cleaner, or any Gun or Hose leaking, the Unit shuts itself down.



Information on recommended daily time of use.



Optical Flame-Monitor

on all High-Pressure Cleaners of Series ETRONIC II and static Units in order to comply with legal requirements.



Water-Break Tank for Separation

No additional check unit Valve necessary – Machines conforms to Water-Board Regulations. 30% increased Cleaning-Power due to no Chemical-Injector. Water-Break Tank help to protects pump from water starvation.



The quick-coupling system

by using the EHRLE QC315 quick-coupling system Accessories, Guns, Lances and Nozzles can be changed without the use of Tools. The EHRLE QC315 Guns incorporate an anti-twist Swivel for Hoses.



Patent Wheel-Brake

(requirement by Law) with large rubber-wheels – no small castors.



(Option) Water-Break Tank



(Optional)

This professional **Hose-Reel** with stainless steel shaft is equipped with a folding handle doubling as a reel-brake. Up to 40m of High-Pressure Hose on the hose-reel ensure a wide action radius and easy storage.

EHRLE horizontal-heatcoil

with 3-pass System. Highest Efficiency – with environmentally friendly low Emmissions! No additional insulation required – cold air is used to cool the Boiler. Separate Burner-Motor for professional use, ensures increased reliability.

