

High pressure cleaner Cold water, stationary - series KS

KS1140 - hot water resistant



















Туре		KS1140	KS1140-INOX
Voltage	3/400-415V/ 50Hz	▶ 10m HP-Hose DN08 - 315bar	► Stainless Steel (Food-Safe)
Operating pressure	30-180bar/ 3-18MPa	 Trigger-Gun with swivel Spray-Lance 900mm c/w Nozzle- Protection Stainless-Steel Jet-Nozzle 25° 4l Water-Storage tank Water-Supply separation acc. water reg. Chemical supply in high-pressure Jet c/w Metering-valve 	 10m HP-Hose DN08 - 315bar Trigger-Gun with swivel Spray-Lance 900mm c/w Nozzle- Protection Stainless-Steel Jet-Nozzle 25° 4l Water-Storage tank Water-Supply separation acc. water reg. Chemical supply in high-pressure Jet c/w Metering-valve
Max. pressure	200bar/ 20MPa		
Discharge capacity	300 - 1000l/h		
Nozzle size	055		
Max. Inlet temperature	80°C		
Pump speed	1400rpm		
Connected load	6,5kW / 11,7A		
Electrical protection	3x16A slow-blowing		
Weight net / with package		112 kg / 126 kg	112 kg / 126 kg
Dimensions device / with package (LxWxH)		780 x 510 x 540 mm / 1200 x 800 x 700 mm	780 x 510 x 540 mm / 1200 x 800 x 700 mm

Self-supporting, robust, device-chassis made from galvanized steel and powder-coated (option INOX: device-chassis made out of stainless-steel), wall-bracket, drawable technic-tablar on telescopic rails, triplex-piston pump with brass pump head, hot-water resistant up to 80°c, high-performance ceramic piston, stainless-steel valves, leakage-return, start-stop system with switchoff delay, total-switch-off after 20min with leakage-recognition, unloader safety-valve c/w Infinitely variable pressure and quantity regulation, robust rotary on-off switch, 7,5m connection cable

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EHRLE attributes

High pressure cleaner characteristics



Triplex-Piston-Pump

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

1400 U/min 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.



Leckage 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 rubberwheels – 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 reliabilty.

