

High Pressure Cleaner

Cold water, stationary - Series KSM

KSM1840 - hot water resistant



Type		KSM1840	KSM1840-INOX
Voltage	3/PE/AC/50Hz/415V	<ul style="list-style-type: none"> ▶ 7" Touch-Screen Monitor ▶ PLC Controls Siemens S7-1200 ▶ Automatic Switch On and Off Control for high-pressure pumps ▶ Automatic Stand-By Operation ▶ Pressureless pipes in Stand-By ▶ Booster-Supply-Pump ▶ 60l Water-Storage tank ▶ Water-Supply separation acc. water reg. ▶ Maintenance interval display 	<ul style="list-style-type: none"> ▶ Stainless Steel (Food-Safe) ▶ 7" Touch-Screen Monitor ▶ PLC Controls Siemens S7-1200 ▶ Automatic Switch On and Off Control for high-pressure pumps ▶ Automatic Stand-By Operation ▶ Pressureless pipes in Stand-By ▶ Booster-Supply-Pump ▶ 60l Water-Storage tank ▶ Water-Supply separation acc. water reg. ▶ Maintenance interval display
Operating pressure	30-180bar/3-18MPa		
Max. pressure	200bar/20MPa		
Discharge capacity	900-1800l/h		
Nozzle size	2x050		
Max. Inlet temperature	80°C		
Pump speed	1400rpm		
Connected load	14,0kW/25,5A		
Electrical protection	3x32A slow-blowing		
Weight net/with package		493kg/ –	493kg/ –
Dimensions device/with package (LxWxH)		1130x800x2090mm/1290x1040x2100mm	1130x800x2090mm/1290x1040x2100mm
Self-supporting, robust, device-chassis made from galvanized steel and powder-coated (option INOX: device-chassis made out of stainless-steel), suitable for floor installation, triplex-piston pump with chrome-nickel pump head, hot-water resistant up to 85°C, high-performance ceramic piston, stainless-steel valves, leakage-return, booster-pump for charging the high-pressure pumps (cavitation avoidance), automatic pump-on and shut-off control by plc, total-switch-off between 5 to 600min - adjustable, with leakage-recognition, unloader safety-valve for monitoring, pressureless pipe-system in stand-by mode, robust rotary on-off switch - lockable.			
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