Series KSM

HIGH PRESSURE CLEANER | COLD WATER | STATIONARY

KSM5440



KSM5440-**INOX**

Art. No. 156500

made by EHRLE
made in Germany

AREAS OF APPLICATION

Technical Data

Type		**KSM5440-INOX**
Voltage	3/N/PE/AC/50Hz/400V	• 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. DIN EN 1717 class 4 • Maintenance interval display
Operating pressure	30-180bar/3-18MPa	
Max. pressure	200bar/20MPa	
Discharge capacity	900-5400l/h	
Nozzle size	6x050	
Max. Inlet temperature	80°C	
Pump speed	1400rpm	
Connected load	40,0kW/72,5A	
Electrical protection	3x80A slow	
Weight net/with package		-
Dimensions device/with package (LxWxH)		213x80x209cm/ -

Self-supporting, robust, 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 with leakage-recognition, un-loader safety-valve for monitoring, pressureless pipe-system in stand-by mode, robust rotary on-off switch - lockable.

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