



## Base data

System	Cold-water high-pressure cleaners
Type	EW500
<b>Pressure</b>	
Pressure class	500 bar (7520PSI)
Pressure variable	Yes, with tools
Minimal pressure	80 bar (1,160 PSI)
<b>Hydraulics</b>	
flow rate	82 l/min (5.8USgal/min)
Pump revolution speed	Max. 1000 rpm
Hydraulic power	75kW (100 Hp)
Pump	Ceramic triplex plunger
<b>Threaded connection</b>	
Input port	GEKA
Output port	G1/2
<b>Drive</b>	
Drive type	Electric motor
Motor power	75kW (100 Hp)
Motor speed	Max. 1000 rpm
Motor type	Electric motor, IP55
Voltage and frequency	380 V three-phase current, 50 Hz Power 440 V three-phase current, 60 Hz Power
transmission from motor to pump	Direct
<b>Others</b>	
Chassis	Fixed type.
Weight in kg	900.0 kg
Dimensions (L/W/H)	1600 x 1000 x 1770
Medium	Clear water, up to 40 °C (104 °F), min. 1.8 bar (26 PSI) to max. 6 bar (90 PSI) supply pressure