



Base data

System	Cold-water high-pressure cleaners
Type	DDF18
Pressure	
Pressure class	500 bar (7520PSI)
Pressure variable	Yes, with tools
Minimal pressure	80 bar (1,160 PSI)
Hydraulics	
Minimum flow rate	30 l/min (7.9 USgal/min)
Maximum flow rate	73 l/min (19.3 USgal/min)
Pump revolution speed	Max. 1000 rpm
Hydraulic power	37kW (16 Hp)
Pump	Ceramic triplex plunger
Threaded connection	
Input port	GEKA
Output port	G1/2
Drive	
Drive type	Electric motor
Motor power	37kW (50 Hp)
Motor speed	Max. 1000 rpm
Motor type	Electric motor, IP55
Voltage and frequency	380 V three-phase current, 50 Hz Power
transmission from motor to pump	Direct
Others	
Chassis	Fixed type.
Weight in kg	400.0 kg
Dimensions (L/W/H)	1300 x 900 x 1000 cm