







## Technical data

Base data	
System	Hot- and cold-water high-pressure cleaners
Type	Trailer
Pressure	
Pressure class	350 bar (5,075 PSI)
Pressure variable	Yes
Minimal pressure	100 bar (1,450 PSI)
Hydraulics	
Minimum flow rate	7 l/min (1.85 USgal/min)
Maximum flow rate	16 l/min (4.23 USgal/min)
Pump revolution speed	Max. 1090 rpm
Hydraulic power	10 kW (14 Hp)
Pump	Triplex plunger pump with ceramic coating
Volume water tank	300 l (79.36 USgal)
Temperature	Max. 95 °C
Threaded connection	
Input port	GEKA
Output port	M22x1.5 IT
Drive	
Drive type	Diesel motor
Motor power	13 kW (18 Hp)
Motor speed	Max. 3000 rpm
Motor type	Kubota 3-cylinder diesel motor (water-cooled)
Power transmission from motor to pump	Belts
Fuel consumption	3.9 l/h (1.03 USgal/h) (average)
Volume fuel tank	Approx. 70 l (18.50 USgal)
Others	
Medium	Clear water, up to 40 °C (104 °F), min. 1.8 bar (26 PSI) to max. 6 bar (90 PSI) supply pressure
Chassis	Single-axle trailer with brake
Weight in kg	760.0
Dimensions (L/W/H)	291 x 172 x 177 cm
Dimensions open (L/W/H)	320 x 172 x 220 cm
Heating power oil burner/Dynabox	Max. 115 kW (159 Hp)
Article number	1480010W