

Ultra High Pressure



A Division of FC Cleaning Systems Ltd



Den-Sin Mermaid 500

Compact design with solid, galvanised powder coated frame with pneumatic wheels. Up to 500 bar maximum pressure at 30 l/min and 60°C hot water. 3 phase electric powered with powerful 40 Hp motor.

Specification

Pressure	500 bar
Flow rate	30 l/min
Voltage/phase/frequency/ Current (V~/Hz/A)	380-415/3/50/56 or 380-415/3/60/56
Pump (rpm)	1450
Net weight	425 kg
Dimensions	1495x950x1235 mm
Water temp	60°C
Power consumption kW	40/30
Cleaning impact (kg/force)	30
Water tank	80 l

Benefits

Stainless steel pump head
Non corrosive material used in pumps and fittings
Easy access to pump for service and maintenance
Unique pump design with 5 ceramic plungers
Powerful 40 Hp motor
Built in trigger gun and cable holder
Pneumatic wheels
25 micron filtration system

Safety system

Built-in safety valve
Solid, galvanised and powder coated frame
Low water level cut-off switch

Standard equipment

20 m high pressure hose
Spray lance
High pressure gun



UHP Ltd, Lakes Farm, South Street, Sheepwash, Devon EX21 5LZ
 T: 01409 231620 F: 01409 231114
info@ultrahighpressure.co.uk www.ultrahighpressure.co.uk