

Ultra High Pressure



A Division of FC Cleaning Systems Ltd



Den-Sin Merlion 500

Compact design with solid, galvanised powder coated frame and stainless steel top cover. Up to 350 bar maximum pressure at 21 l/min and 60°C hot water. 3 phase electric powered with powerful 20 Hp motor.

Specification

Pressure	500 bar
Flow rate	16 l/min
Voltage/phase/frequency/ Current (V/~/Hz/A)	380-415/3/50/24 or 380-415/3/60/24
Pump (rpm)	1450/1725
Net weight	173 kg
Dimensions	1210x750x960 mm
Water temp	60°C
Power consumption kW	20/14.7
Cleaning impact (kg/force)	16.3

Standard equipment

15 m high pressure hose
Spray lance
High pressure gun



Safety system

Low voltage controls, fuses, overload relay and main isolator
Stainless steel top cover for protection
Solid, galvanised and powder coated frame
Automatic start/stop with timer



Benefits

Big handle for easy manoeuvring and storage of cables and hoses
Compact design, can go through standard door
Easy access to pump for service and maintenance
Triple pump with ceramic plungers
Powerful 20 Hp motor



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