



Powerful and cost efficient cleaning for professional users

- High pressure 350-500 bar
- Solid, galvanized and powder-coated frame
- Stainless steel top cover for protection and hose storage
- Big handle for easy maneuvering and storage of cables and hoses
- Compact design – can go through a standard size door
- Easy access to pump for service and maintenance
- Inlet filtration system

Heavy-duty high pressure water blasters offer powerful and cost efficient cleaning for professional users. Removing paint, rust, markings and graffiti on steel and concrete surfaces.

- Cleaning scaffolding material
- Cleaning construction machinery and equipment
- Removing lime scale deposits and marine growth
- Deck cleaning and cleaning of cargo hold



TECHNICAL DATA	MERLION 350	MERLION 500
Pump pressure (bar/MPa)	350/35	500/50
Cleaning impact (kg/force)	9.5	7.7
Water flow (l/h)	1260	960
Pump (RPM)	1450/1750	1450/1750
Max. water temperature (°C)	30	30
Power consumption (kW)	15	15
Voltage/phase/frequency/current (V~/Hz/A)	380-415/3/50/29 or 440-460/3/60/29	380-415/3/50/30 or 440-460/3/60/30
Dimensions L x W x H (mm)	1057x494x938	1057x494x938
Weight (kg)	235	240
El-cable, oil resistant (M)	15	15
Nozzle size, straight fan 1/4"	0005/0005	0003/0003
FEATURES		
20 Hp motor	●	●
Automatic start/stop with timer	○	○
Triplex pump with ceramic plunges	●	●
STANDARD EQUIPMENT		
HP hose	15 m (1/2")	15 m (1/2")
Lance	single	single
Gun	dry shut P.A. - model 551180	dry shut P.A. - model 551180
ITEM NO. 50 HZ	700995884	700995874
ITEM NO. 60 HZ	700995885	700995875