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# MERLION II E-500S

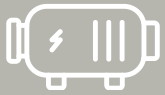
High pressure water blasters

Compatibility DEN-SIN

Designed for efficiency and durability, the CT590859 E500S comes fully equipped with spare parts and is ready for immediate use.

- Effective removal of salt spray, loose paint, and rust
- Cleans cargo holds, transfer pipes, and scaffolding materials
- Eliminates limescale deposits and marine growth
- Degreases decks, machinery, and equipment with ease
- Provides dust-free wet abrasive sandblasting
- Equipped with accessories for advanced pipe cleanings

## BENEFITS & FEATURES



copper pump offering resistance to corrosion from acid and alkali. Water resistance level of the tank is IP65



Pressure gauge for regulating system : WIKA

The fuselage is narrow, allows easy passage through the narrow cabin doors. Suitable for all type of vessels. Lightweight overflow water gun designed with pressure relief feature and adjustable shoulder.



# Cleantecs rotating nozzles with heavy-duty valve

- Max. 600 bar / 100°C
- Inlet: 1/4" GF
- Spray angle 20°
- Housing: Stainless steel

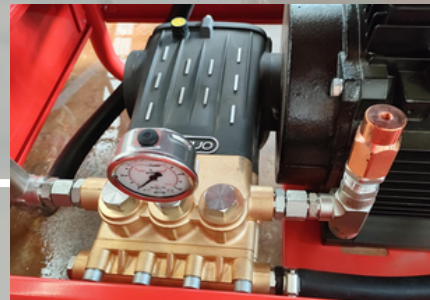


Pressure gauge for regulating system : WIKA

## MERLION II E-500



The current load of the pure copper motor is smaller, it generates less heat, and can maintain stable output during long-term operation.

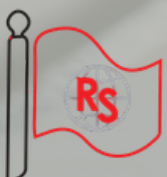


Compatibility DEN-SIN

Compatible with Singapore DEN-SIN quick-connect connectors - no additional tools required. A simple plug-in and unplug action completes the connection, significantly reducing operation time and enhance cleaning efficiency. Ideal for applications where cleaning components need to be frequently replaced or cleaning positions frequently adjusted.

- copper pump adapts to the challenges posed by salt fog, humidity, high pressure, and high-intensity operations in the marine environment

Model	E500S	Power Phase	3Ph
Voltage	440v	Motor power	18.5w
Frequency	60Hz	working pressure	500bar
Flow-Rate	18L/min	Motor speed	1750rpm

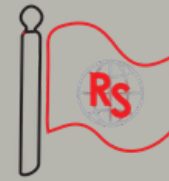


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# MERLION II E-500S CLEAN STORM

## Common Accessories



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- High Pressure spray gun



- 4 pcs Nozzles



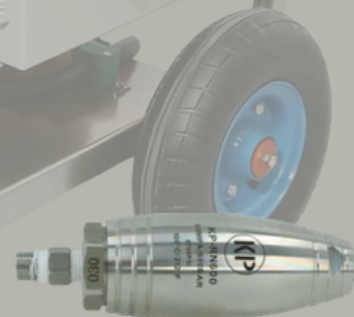
- Return hose



- High Pressure water outlet 20mtr



- Water inlet hose (with filter)



- Rotating nozzle (optional)