

Warewashing Small Pot & Pan Washer with Drain Pump & Detergent Dispenser - Marine

ITEM #		
MODEL #		
NAME #		
SIS #		
AIA#		



506071 (EPPWESGM6) Electric Pot&Pan Washer with electronic control, detergent and rinse aid dispenser - 60Hz - Marine

Short Form Specification

Item No.

304 AISI stainless steel front and side panels, wash tank, tank filter and wash and rinse arms. Double skinned insulated door divided in 2 parts with 180° frontal opening. N. 4 washing cycles.

Built-in atmospheric, insulated water boiler (10,5 kW), 18-liter capacity, combined with rinse booster pump guarantee a constant hot rinse temperature of 84°C. Boiler with 304 welding for protection against corrosion. Wash Safe Control assures the correct water temperature and pressure during the rinse phase to guarantee a perfect rinsing performance independent from the water pressure in the network (min. 0,5 bar).

High efficiency air gap (class A) in water inlet circuit to avoid water being syphoned back into the network as a result of a sudden drop in mains pressure. Fault auto-diagnosis system. Self-cleaning cycle. Drain pump, rinse aid and detergent dispenser included.

Pre-arrangements for connection to an Energy Management device and to an automatic detergent dispenser.

Cell dimensions mm670x710x570h.

Load capacity: n.3x1/1 GN.

For front-feed loading. IPX5 water protection.

Supplied with: n.1 basket in stainless steel and n.1 rack for containers and trays.

Main Features

- Atmospheric insulated boiler combined with the rinse booster pump for perfect rinsing results (water temperature and pressure always constant during rinsing cycles), independent from the inlet water pressure.
- High efficiency air gap (class A) in water inlet circuit to avoid water being siphoned back into the network as a result of a sudden drop in main pressures.
- Open air gap in compliance with WRC regulations.
- 4 washing programs (one program is continual).
- Equipped with drain pump and built-in detergent dispenser for easy and quick installation without opening the machine.
- Easier access to the washing chamber thanks to the 180° frontal opening door.
- Requires limited space for opening thanks to the door divided in 2 sections.
- Self-cleaning cycle.
- Low noise level.
- Simple electronic control panel.
- Fault auto-diagnosis system.
- Simple service from the front.
- Green light of "WASH SAFE CONTROL" confirms that items have been rinsed properly.

Construction

- 304 stainless steel boiler with higher welding protection to increase resistance to corrosion.
- External connecting board protected by a waterproof plastic box.
- Unit to feature smooth surfaces to facilitate cleaning.
- Easy to remove pump and tank filters.
- Large strainer box above the water surface for frequent cleaning operations.
- Double skin insulated door to reduce heat dispersion.
- Equipped with side washing arms in addition to upper and lower wash arms.
- Pre-arranged to be connected to Energy Management device.
- 304 AISI stainless steel front and side panels, wash tank, tank filter and wash and rinse arms.
- Unit to feature rinse aid dispenser pump.

Sustainability



 Available upon request, pre-arranged model for HACCP implementation (both basic as well as integrated system).

APPROVAL:





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Included Accessories

•	1 of Extra rack for containers and trays	PNC 864182
•	1 of Stainless steel basket for pot	PNC 864191
	washer, 688mm	

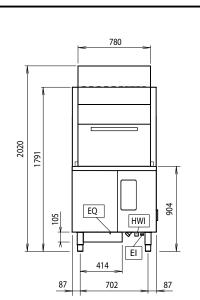
Optional Accessories

 Filter for partial demineralization Kit to measure total and partial water hardness 	PNC 864017 PNC 864050	
 Extra rack for containers and trays Stainless steel basket for pot washer, 688mm 	PNC 864182 PNC 864191	
 Filter for total demineralization Kit for travs in Potwashers 	PNC 864367 PNC 864471	





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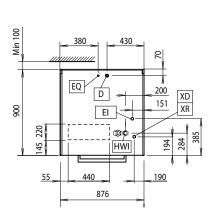
D = Drain El = Electrical inlet (power)

EO = Electrical Outlet

HWI = Hot water inlet

XD = Detergent connection

Rinse aid connection



Electric

Front

Side

Top

Supply voltage:

506071 (EPPWESGM6) 440 V/3 ph/60 Hz

Default Installed Power: 13 kW
Electrical power max.: 20 kW
Wash pump power: 2.5 kW

Water:

Pressure, bar min/max: 0.5-7 bar
Water supply temperature*: 50 °C
Washing tank capacity (It): 95
Boiler Capacity (It): 18

Washing cycle electrical

elements: 7 kW Hot rinse cycle duration

(sec.): ISO 9001; ISO 14001

Key Information:

Washing cycle temperature: 55-65 °C Hot rinse cycle temperature: 84 °C

N° of working cycles: 4 (180/360/540/inf)

Cell dimensions - width: 670 mm Cell dimensions - depth: 710 mm Cell dimensions - height: 570 mm External dimensions, Width: 876 mm 900 mm External dimensions, Depth: External dimensions, Height: 1791 mm Net weight: 200 kg Shipping weight: 230 kg Shipping height: 2030 mm Shipping width: 1040 mm Shipping depth: 1040 mm 2.2 m³ Shipping volume:

Sustainability

Rinsing water consumption

(per cycle): 7 lt

