

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

ITEM #	
MODEL #	
NAME #	
SIS #	
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AIA#	



190400 (EPPWELGM5)

Electric Pot&Pan Washer with electronic control, drain pump, detergent and rinse aid dispenser - 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. WRC compliant components.

Cell dimensions mm1340x710x570h.

Load capacity: n.6x1/1 GN.

For front-feed loading. IPX5 water protection.

Supplied with: n. 1 basket in stainless steel and n. 2 racks 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.
- Green light of "WASH SAFE CONTROL" confirms that items have been rinsed properly.
- Available upon request, pre-arranged model for HACCP implementation (both basic as well as integrated system).
- 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.

Construction

- 304 stainless steel boiler with higher welding protection to increase resistance to corrosion.
- Only one cable for electrical connection.
- 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.
- Equipped with side washing arms in addition to upper and lower wash arms.
- 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



- Finished in top quality materials to ensure durability.
- Double skin insulated door to reduce heat dispersion.
- Pre-arranged to be connected to Energy Management device.

APPROVAL:







Included Accessories

•	2 of Extra rack for containers and trays	PNC 864182
•	1 of Stainless steel basket for pot washer, 1351mm	PNC 864192

Ontional Accessories

Optional Accessories					
 Filter for total demineralization 	PNC 864015				
 Filter for partial demineralization 	PNC 864017				
 Kit to measure total and partial water hardness 	PNC 864050				
• Extra rack for containers and trays	PNC 864182				
• Stainless steel basket for pot washer, 1351mm	PNC 864192				
 Filter for total demineralization 	PNC 864367				



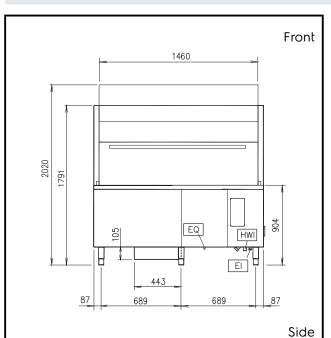


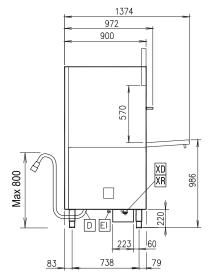






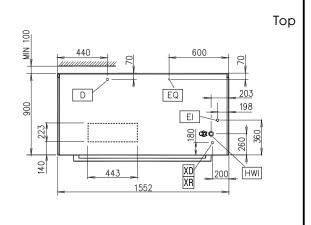
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Drain ΕI Electrical inlet (power) EO Electrical Outlet

HWI Hot water inlet ΧD Detergent connection Rinse aid connection













Electric

Supply voltage: 400 V/3 ph/50 Hz

26 kW Electrical power max: **Default Installed Power:** 17 kW Wash pump power: 5 kW

Water:

Pressure, min-max: 0.5-7 bar Washing cycle electrical

elements:

10,5 kW

Hot rinse cycle duration

(sec.):

ISO 9001; ISO 14001

50 °C Water supply temperature*: 150 Washing tank capacity (It): Boiler Capacity (It): 18

Key Information:

Rinsing water consumption (per cycle):

12 It

Washing cycle temperature:

55-65 °C 84 °C

Hot rinse cycle temperature: N° of working cycles:

4 (180/360/540/inf)

Cell dimensions - width: 1340 mm 710 mm Cell dimensions - depth: Cell dimensions - height: 570 mm 1552 mm External dimensions, Width: 900 mm External dimensions, Depth: 1791 mm External dimensions, Height: Net weight: 300 kg Shipping weight: 340 kg Shipping height: 2030 mm

Shipping width: 1100 mm Shipping depth: 1800 mm Shipping volume: 4.02 m³

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