

Warewashing Large Pot & Pan Washer with Drain **Pump & Detergent Dispenser**

ITEM #	
MODEL #	
NAME #	
	_
SIS #	-
AIA#	

Supplied with: n. 1 basket in stainless steel and n. 2 racks for

For front-feed loading. IPX5 water protection.

containers and trays.



506054 (EPPWELG)

Electric large pot&pan washer with electronic control, drain pump, detergent and rinse aid dispenser - 400 V/3N/50Hz

506055 (EPPWELG60)

Electric large pot&pan washer with electronic control, drain pump, detergent and rinse aid dispenser - 400 V/3N/60Hz

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

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.

APPROVAL:



Large Pot & Pan Washer with Drain Pump & Detergent Dispenser





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.
- 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.
- Finished in top quality materials to ensure durability.
- 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.
- Available upon request, pre-arranged model for HACCP implementation (both basic as well as integrated system).
- 304 AISI stainless steel front and side panels, wash tank, tank filter and wash and rinse arms.
- Unit to feature rinse aid dispenser pump.





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Included Accessories

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

PNC 864182
PNC 864192

Optional Accessories

• Integrated HACCP kit PNC 864001 ☐

• Filter for partial demineralization PNC 864017

Kit to measure total and partial water hardness
 Extra rack for containers and trays
 PNC 864050 □
 PNC 864182 □

 Stainless steel basket for pot washer, PNC 864192 1351mm

• Filter for total demineralization PNC 864367

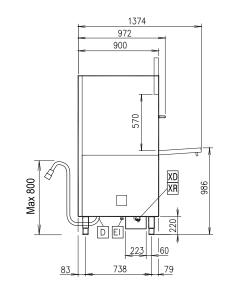
• Kit for trays in Potwashers PNC 864471





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Front 1460 2020 791 904 EQ HWI EI 87 689 87

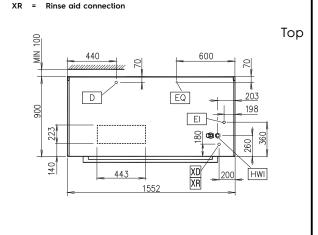


Drain

XR =

ΕI Electrical inlet (power) **Electrical Outlet**

EO HWI Hot water inlet ΧD Detergent connection



Electric

Supply voltage:

506054 (EPPWELG) 400 V/3N ph/50 Hz 506055 (EPPWELG60) 380-400 V/3N ph/60 Hz

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

Water:

Pressure, bar min/max: 0.5-7 bar Water supply temperature*: 50 °C Boiler Capacity (It): 18 Washing tank capacity (It): 150

Washing cycle electrical

10,5 kW elements: Hot rinse cycle duration

20 (sec.):

Rinsing water consumption (per cycle): 12 lt

Key Information:

Side

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

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: 1791 mm External dimensions, Height: 900 mm External dimensions, Depth: Net weight: 300 kg Shipping weight: 340 kg

Shipping height:

506054 (EPPWELG) 2050 mm 506055 (EPPWELG60) 2200 mm

Shipping width:

506054 (EPPWELG) 1000 mm 506055 (EPPWELG60) 1800 mm

Shipping depth:

506054 (EPPWELG) 1650 mm 506055 (EPPWELG60) 1100 mm

Shipping volume:

506054 (EPPWELG) 3.38 m³ 506055 (EPPWELG60) 4.36 m³

