Electrolux

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



506049Electric small pot&pan washer with electronic
control, drain pump, detergent and rinse aid
dispenser - 400V/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 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 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.

ТЕМ #	
MODEL #	
NAME #	
SIS #	
AIA #	

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. (only for 506049)

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.
- 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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APPROVAL:

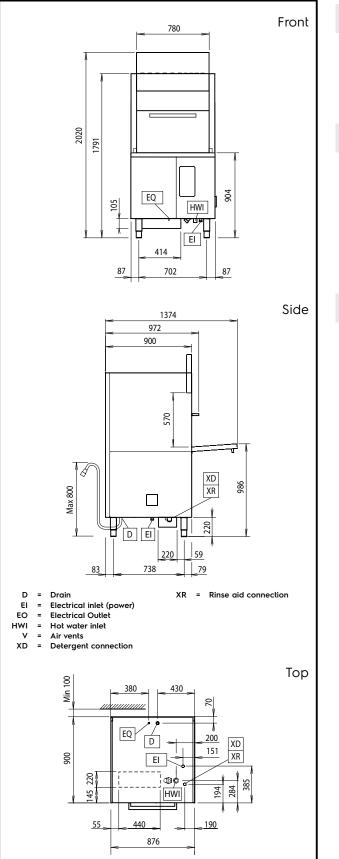


Included Accessories

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 1 of Extra rack for containers and trays 	PNC	864182
 1 of Stainless steel basket for pot washer, 688mm 	PNC	864191
Optional Accessories		
 Integrated HACCP kit 	PNC	864001
Filter for partial demineralization	PNC	864017
 Kit to measure total and partial water hardness 	PNC 8640	50 🗖
• Extra rack for containers and trays	PNC	864182
 Stainless steel basket for pot washer, 688mm 	PNC	864191
Filter for total demineralization	PNC	864367
Kit for trays in Potwashers	PNC	864471

The company reserves the right to make modifications to the products without prior notice. All information correct at time of printing.

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Electric Supply voltage: 506048 (EPPWESG) 400 V/3N ph/50 Hz 506049 (EPPWESG60) 380-400 V/3N ph/60 Hz Default Installed Power: 13 kW 20 kW Electrical power max.: Wash pump power: 2.5 kW Water: Pressure, bar min/max: 0.5-7 bar Water supply temperature*: 50 °C **Boiler Capacity (It):** 18 Washing tank capacity (It): 95 Washing cycle electrical elements 7 kW Hot rinse cycle duration 20 (sec.): **Rinsing water consumption** (per cycle): 7 It Key Information: N° of working cycles - sec.: 4 (180/360/540/inf) Cell dimensions - width: 670 mm Cell dimensions - depth: 710 mm Cell dimensions - height: 570 mm 876 mm External dimensions, Width: 1791 mm External dimensions, Height: 900 mm External dimensions, Depth: Shipping weight: 230 kg Shipping height: 2030 mm Shipping width: 1040 mm

Shipping depth:1040 mmShipping volume:2.2 m³Washing cycle temperature:55-65 °CHot rinse cycle temperature:84 °C

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