

## Warewashing Steam Pot & Pan Washer with Drain Pump & Detergent Dispenser, 900mm

ITEM # \_\_\_\_\_

MODEL # \_\_\_\_\_

NAME # \_\_\_\_\_

SIS # \_\_\_\_\_

AIA # \_\_\_\_\_

**506053 (ZPPWSSG)**

Electric pot & pan washer with electronic control, drain pump, detergent dispenser and rinse aid dispenser, steam

### Short Form Specification

#### Item No.

Load bearing frame, height adjustable feet, hood, tank, washing and rinsing arms and jets and screws in 304 AISI stainless steel. Door with double opening (high/low) and possibility to open the lower door up to 180°. Loading height 570mm. Double-walled door and tank. The back of the machine is completely sealed to prevent infiltration.

Built-in atmospheric 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.

Guaranteed Rinse System (ACTIVE) 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).

Four washing cycles. Self-cleaning cycle. An Air-Break, DVGW approved, prevents water in the machine being syphoned back into the network as a result of a sudden drop in mains pressure. Electronic board with fault diagnosis system and pre-arrangement for HACCP implementation. Thermometers. WRC compliant components. Drain pump, rinse aid and detergent dispenser included.

Electric power supply. Tank capacity: 95 litres. Load capacity: n. 3 1/1GN trays. Supplied with n. 1 rack for containers and trays and n. 1 stainless steel basket.

### Main Features

- Fault auto-diagnosis 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.
- Low noise level.
- Easier access to the washing chamber thanks to the 180° frontal opening door.
- Self-cleaning cycle.
- Requires limited space for opening thanks to the door divided in 2 sections.
- Available upon request, pre-arranged model for HACCP implementation (both basic as well as integrated system).
- Simple electronic control panel.
- 4 washing programs (one program is continual).
- Open air gap in compliance with WRC regulations.
- 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.
- Simple service from the front.
- Equipped with drain pump and built-in detergent dispenser for easy and quick installation without opening the machine.

### Construction

- External connecting board protected by a waterproof plastic box.
- 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 smooth surfaces to facilitate cleaning.
- 304 stainless steel boiler with higher welding protection to increase resistance to corrosion.
- Unit to feature rinse aid dispenser pump.

### Sustainability

- Double skin insulated door to reduce heat dispersion.
- Pre-arranged to be connected to Energy Management device.

### Included Accessories

- 1 of Extra rack for containers and trays PNC 864182
- 1 of Extra stainless steel basket, 688 mm PNC 864191

### Optional Accessories

- Filter for total demineralization PNC 864015 ☐
- Filter for partial demineralization PNC 864017 ☐
- Kit to measure total/partial water hardness PNC 864050 ☐
- Extra rack for containers and trays PNC 864182 ☐
- Extra stainless steel basket, 688 mm PNC 864191 ☐
- Filter for total demineralization PNC 864367 ☐

APPROVAL: \_\_\_\_\_



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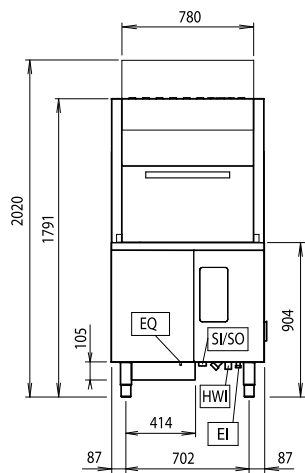
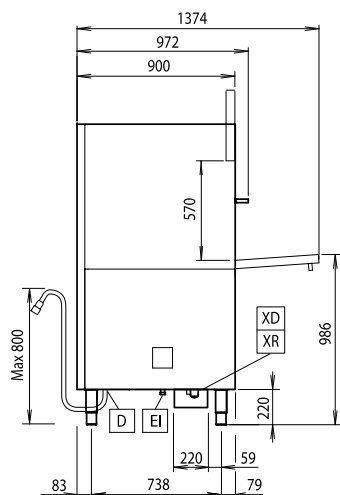
- Kit for trays in Potwashers

PNC 864471 

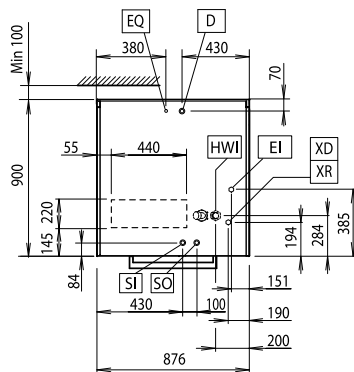


Warewashing  
Steam Pot & Pan Washer with Drain Pump & Detergent Dispenser,  
900mm  
The company reserves the right to make modifications to the products  
without prior notice. All information correct at time of printing.

2025.04.19

**Front**

**Side**


- D** = Drain  
**EI** = Electrical inlet (power)  
**EO** = Electrical Outlet  
**HWI** = Hot water inlet  
**XD** = Detergent connection  
**XR** = Rinse aid connection

**Top**

**Electric**

Supply voltage:	400 V/3N ph/50 Hz
Electrical power max:	9.5 kW
Default Installed Power:	9.5 kW
Wash pump power:	2.5 kW

**Water:**

Pressure, min-max:	1-3 bar
Washing cycle electrical elements:	7 kW
Hot rinse cycle duration (sec.):	ISO 9001; ISO 14001
Water supply temperature*:	50 °C
Washing tank capacity (lt):	95
Boiler Capacity (lt):	18

**Key Information:**

Rinsing water consumption (per cycle):	7 lt
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
External dimensions, Depth:	900 mm
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
Shipping volume:	2.2 m <sup>3</sup>