

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

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

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

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

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

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



511326 (NPPWESG)

Electric pot&pan washer with drain pump, rinse aid dispenser and detergent dispenser, 900 mm - UK

### 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.

### 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.
- 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.
- 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 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.

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



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

### Included Accessories

- 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 864050
- 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 9 TRAYS IN POTWASHER PNC 864471

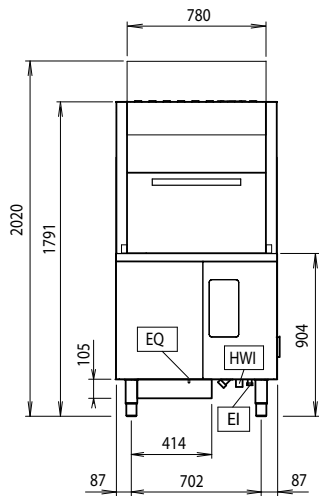


Warewashing  
Small Pot & Pan Washer with Drain Pump & Detergent Dispenser

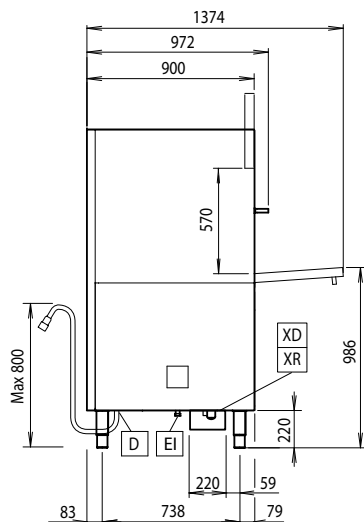
The company reserves the right to make modifications to the products without prior notice. All information correct at time of printing.

2018.06.14

**Front**

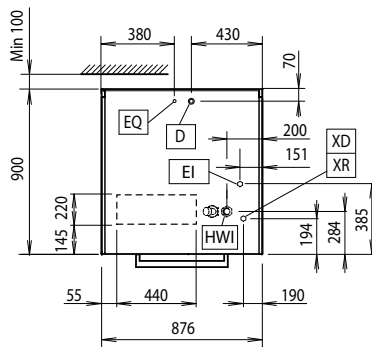


**Side**



- D** = Drain
- EI** = Electrical connection
- EO** = Electrical Outlet
- HWI** = Hot water inlet
- V** = Air vents
- XD** = Detergent connection
- XR** = Rinse aid connection

**Top**



## Electric

Supply voltage:	400 V/3N ph/50 Hz
511326 (NPPWESG)	
Default Installed Power:*	13 kW
Electrical power, max:	20 kW
Washing cycle pump power:	2.5 kW

## Water

Pressure, bar min/max:	0.5-7 bar
Water supply temperature:	50 °C
Boiler Capacity (lt):	18
Washing cycle tank capacity (lt):	95
Washing cycle electrical elements:	7 kW
Hot rinse cycle duration (sec.):	20
Rinsing water consumption per cycle):	7 lt

## 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
External dimensions, Width	876 mm
External dimensions, Height	1791 mm
External dimensions, Depth	900 mm
Shipping weight:	230 kg
Shipping height:	2030 mm
Shipping width:	1070 mm
Shipping depth:	1070 mm
Shipping volume:	2.32 m <sup>3</sup>
Washing cycle temperature:	55-65 °C
Hot rinse cycle temperature:	84 °C