

Warewashing Steam Traywasher with Condensing Unit, Drying Zone - Right to Left, 1200t/h

ITEM #	
MODEL #	
NAME #	
SIS #	
AIA #	



511062 (TW12SRCB)

Tray washer with condensing Unit, autostart/ stop and drying zone, steam r>1, 1200 trays/h

Short Form Specification

Item No.

304 AISI stainless steel exterior. Wash tank in 316 AISI acid proof stainless steel with rounded corners. Large counter-balanced double skinned doors with safety device. Easily removable wash and rinse arms. Deep strainer boxes. 16-liter boiler. Automatic start/stop function. Condensing unit with energy saving function. Power wash, final rinse and drying zone. 2 speeds. Variable speed control from 7-14m/min. for a washing capacity of 600-1200 trays/h. Feeding direction: right to left. Automatic loading from a tray conveyor and automatic unloading to a lowerator.

Main Features

- Electric or steam heated and in left or right feeding versions
- Power wash zone where all the soil is removed.
- Final rinse where the clean water is reused to eliminate any trace of detergent.
- Simple service from the front.
- Drying zone for fast and efficient drying.
- Deep strainer boxes covers the entire width of the machine.
- Automatic start/stop function to switch off the machine when not in use.
- Simple control panel.
- Built-in boiler to increase the temperature of the final rinse water.
- Variable speed control from 7-14 m/min which give a 600 to 1200 trays/h washing capacity.
- Wash and rinse arms can be easily removed for cleaning.

Construction

- Exterior finish in AISI 304 stainless steel for easy cleaning.
- Only one cable for electrical connection.
- Automatic loading of trays from an Electrolux Professional tray conveyor.
- Automatic unloading to lowerator.
- All models in range are finished in top quality materials to aid durability.
- Automatic controlled dishwashing.
- Lowerator station for two lowerators (option).
- Large counter balanced doors for easy access to washing and drying zones.
- Large counter balanced and double skinned doors with safety device and easy to grip handle for easy access to washing and drying zones.
- Wash tank in 316 AISI acid proof stainless steel with rounded corners and sloping base to facilitate cleaning.
- Features a tray buffer containing up to 10 trays and as an option, the trays can also be unloaded in an unloading station made of two lowerators used alternatively.

Sustainability



 Built-in condensing unit allows to use the steam generated from the machine to heat-up the incoming cold water, decreasing the temperature and humidity of the hot steam outlet as well as reducing water, energy and detergent consumption.

Optional Accessories

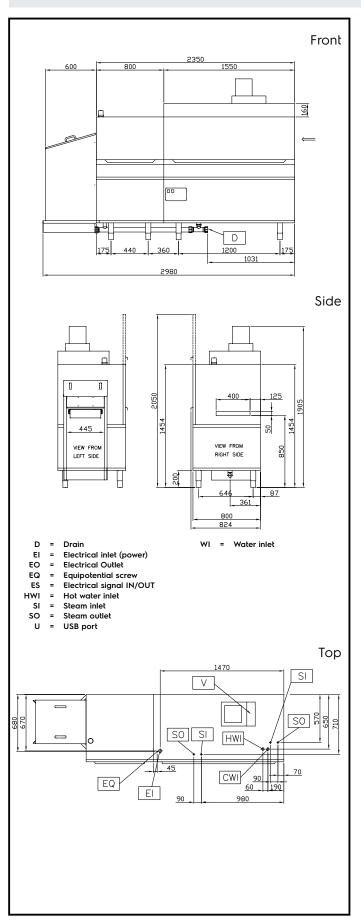
 Tray Lowerator for conveyor, PNC 865135 ☐ H=800/900 mm

APPROVAL:





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Electric	
Total Watts:	6.4 kW
Steam	
Steam consumption peak:	34 kg/h
Water:	
Water supply - operation: Water supply (temp hot/	10-15 °C
cold):	50 °C
Capacity:	
N° of speeds:	2
Key Information:	
Height with door open: Air emission:	2050 mm
Rinsing water consumption	500m³/h
/	700 !!

(per cycle):300 ltExternal dimensions, Width:2980 mmExternal dimensions, Depth:824 mmExternal dimensions, Height:1914 mmNet weight:520 kg

Speed min/max: 14 m/max - 7 m/min

1st wash tank capacity: 114 liters 1st wash pump power: 3.0 kW

1st wash temperature:

Rinsing temperature: 80-90 °C Rinsing boiler capacity: 16 liters

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