



Dishwashing

Conveyor dishwashers

CONVEYOR DISHWASHER, FI-550 L

DIMENSIONS

		Article	Packed
Length	mm	3.250,00	3.350,00
Depth	mm	780,00	960,00
Height	mm	1.580,00	1.900,00
Weigth	Kg	556,00	792,00
Volumen	m3	4,01	6,11

ELECTRICITY

Electric power	KW	
230V -1+N		63,10
230V - III		3x95+T - 200 A
400V - III+N		4x50+T - 125 A

WATER

Water consumption (lit/h)	450,00
Pressure (Kg/cm2)	2 - 4

GAS

Not used

STEAM

Not used

AIR

Not used

LEVEL SOUND

(dB) 72

CONVEYOR DISHWASHER, FI-550 L

Made of stainless steel.

Two conveyor speeds:

1st. Speed: 203 baskets/h. 2nd. Speed: 305 baskets/h.

Splash-guard module at entry.

Pre-wash module, 2 wash modules and double rinse module.

Dividing curtains highly resistant to chemical agents and heat.

Pre-wash tank 55 litres. Tray-filters removable for cleaning. Two pre-wash pump 0.65 kW each.

2 wash tanks 90 litres each. Tray-filters removable for cleaning. Wash pumps 2.2 kW.

1st tank heated by means of shielded elements, 6 kW. 2nd. tank heated by means of shielded elements, 12 kW. Thermostatically adjusted. (wash temperature: 60 °C).

Pre-rinse tank heated by means of shielded elements, 5 kW. Rinse pump 0.26 kW.

Built-in rinse water boiler (34.5 kW). Safety thermostat.

Analogic thermometers for wash and rinse water temperature.

Water consumption: 450 l/h.

Magnetic switches for wash, rinse and door opening.

Energy economiser system.

Motor-reducer for two speeds: 250 W.

Baskets equipment: 2 x CT-10, 2 x CP-16/18, 1 x CV-16/105, and 16 cutlery containers.

Power: 63.1 kW.

Dimensions: 3.250 x 780 x 1.580 mm.

Connections points	X	Y	Z	Diameter	Information
ELECTRICITY	700	50	1.440		Prever Interruptor diferencial
DRAIN	2.825	465	130	38	
DRAIN	1.200	425	130	38	
SOFT HOT WATER	680	630	240	3/4"	Prever llave de corte en la toma
DRAIN	2.100	425	130	38	

