

Catalogue
FOOD SERVICE
Chapter
DISHWASHING

Specific model
WLP-70 400V 3N 50Hz

19111097 01/04/2025

DENOMINATION:

Utensil washer for 700x700 basket with rinse pump, drain pump and detergent dispenser.

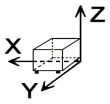
DESCRIPTION :

INTERFACE
- 5"" backlit colour LCD display.
- Colour-coded status indicators, keeping the operator informed from a distance.
- Display of operating parameters, such as tank temperature and boiler temperature or number of cycles completed. The user can regulate the tank and boiler temperature or dose the detergent and rinse aid.
- Self-diagnosis and fault signalling.
- Power-saving mode (stand-by): By reducing the temperature of the water in the boiler and tank when the machine is not in operation, power consumption and limescale deposition on the heating element are likewise reduced.

CONSTRUCTION DETAILS
- The machine is built with integral double-skin.
- Soundproofed and heat-resistant double-skin door.
- Dual-flow wash pumps: one input and two outputs, one for each arm, without the need to split the flow to avoid power loss and reduce noise.
- Rinse pump as standard:
· Rinse even at low mains pressure (1 bar). Water is drawn from the boiler through a booster pump and sent to the rinse nozzles of the machine. This system, being independent of mains pressure, thanks to the presence of the ""Air Break"", leads to lower water consumption and therefore lower energy consumption.
· The temperature of the water in the boiler is constant throughout the rinse, as this water has not been mixed with cold mains water during the refilling phase.
- Standard peristaltic rinse aid and detergent dosing device for exact dosing.
- Thermostop: Starts the rinse when the rinse temperature required for a hygienic wash result and correct drying of the dishes has been reached.
- Drain pump as standard, which makes it possible to achieve:
· Volumetric rinsing: partial draining of the dirty wash water before rinsing to avoid unnecessary waste of detergent and energy by slower soiling of the water.
· Self-cleaning: complete self-cleaning cycle that avoids the risk of bacterial proliferation when activated; the machine completely discharges the water from the tank.
- Stainless steel tank surface filter, retains coarse dirt.
- Polypropylene pump suction filter that blocks the lightest dirt, protecting the wash pump.
- The tank is stamped and inclined for complete drainage. The washing chamber is free of interior pipes, edges and holes where dirt can accumulate.
- Polypropylene waste collection basket filter, which is in an easily accessible position so that the operator can remove and empty it in a few seconds.
- Counter-balanced, cushioned door for easy opening and closing.
- Lower and upper ""3-spoke"" stainless steel wash arms.

PROGRAMMES
- Standard programmes:
· Professional 2: 120s (4 l/cycle, Wash Tª: 55ºC, Rinse Tª: 80ºC)
· Professional 4: 240s (6 l/cycle, Wash Tª: 60ºC, Rinse Tª: 82ºC)

DIMENSIONS



X Width	853 mm	X Gross width	1000 mm
Y Depth	857 mm	Y Gross depth	950 mm
Z Height	1959 mm	Z Gross height	2200 mm
Net Weight	181,0 kg	Gross Weight	191,0 kg
Net volume	1,416 m3	Gross volume	2,090 m3

ELECTRICITY TECHNICAL SPECIFICATIONS

Electric power	10,700 kW
Voltage	400V
Phases	3N
Electric frequency	50Hz
Amperage (A)	25A
Engine power	2,70 kW
Heating power	8,00 kW

WATER TECHNICAL SPECIFICATIONS

Pressure	H2O: 100-600 kPa (1 - 6 bar)

CONNECTIONS TECHNICAL SPECIFICATIONS

Cold softened water 1 diameter	3/4"

TECHNICAL FEATURES

Max.theor.product.(baskets/h)	30
Tank capacity	68 L
Tank heater power	8,00 kW
Washing pump power	2,70 kW
Drain pump power	0,10 kW
Boiler capacity	12 L
Rinsing pump power	0,200 kW
Boiler heater power	8,00 kW
Type of heating (Alt./Sim.)	Alternate



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· Professional 6: 360s (6 l/cycle, Wash Tª: 65ºC, Rinse Tª: 85ºC)
- Special programmes
- Self-cleaning programmes

POSSIBLE ACCESSORIES :

- BASKETS

SUPPLIED ACCESSORIES:

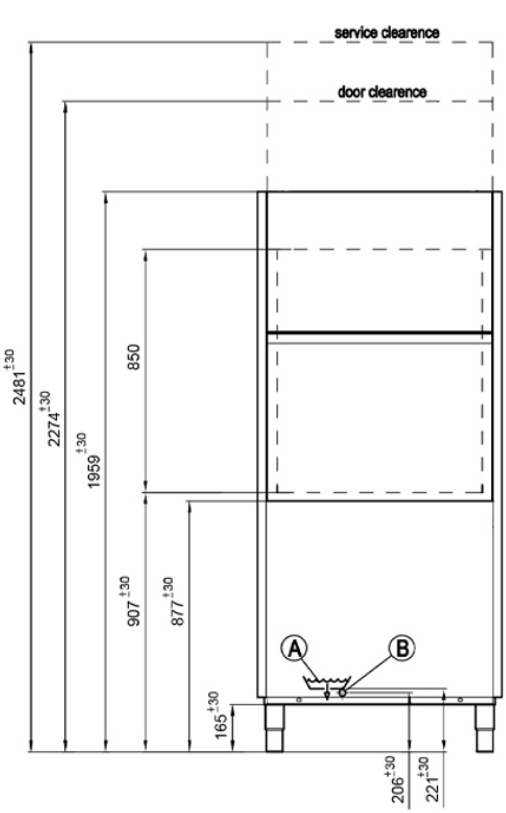
- 19010252 Basket for utensilewasher 700x700 mm 1

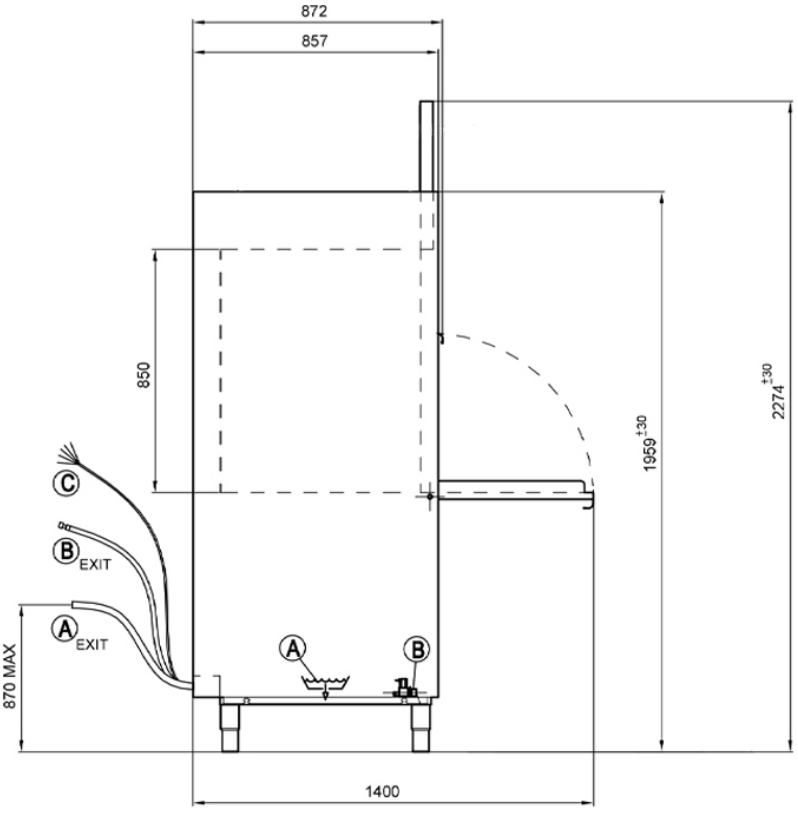


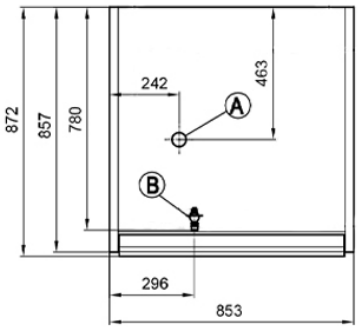
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A	⌀ 50mm M	A EXIT	⌀ 32 mm M
B	G 3/4" M	B EXIT	G 3/4" F
C	Power supply		