

**BASKET CONVEYOR DISHWASHER 120
BASKETS/HOUR - BASKET EXIT ON THE
RIGHT**

Basket conveyor dishwasher made of AISI 304 stainless steel with spaced double wall sides. Double-skinned doors. Fully pressed stainless steel tanks. Stainless steel integral filters on the tank. Washing phases: washing - rinsing. 2 basket forward speeds. Basket forward: from left to right. Hourly productivity: 1st speed 120 baskets; 2nd speed 60 baskets. It can be connected via Ethernet to the APO.LINK – Industry 4.0 – portal for real-time control of the appliances, and to export and view the data log and process parameters.



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<i>Basket feed direction</i>	from left to right	<i>Basket feed speed</i>	2
<i>Introduction useful height</i>	45 cm	<i>Productivity</i>	120-60 baskets/h
<i>Rinse</i>	single	<i>Useful width for basket</i>	54 cm
<i>Water consumption lt/basket</i>	1.3-2.5	<i>Water consumption lt/h</i>	150-150

Functional features

- Dishwasher machine for the continuous washing of dishes, baking trays, gastronorm trays, thermo-insulated trays for distributing meals, glasses, cookware and various utensils. Basket size: 50 x 50 cm.
- USEFUL HEIGHT for washing: 45 cm. USEFUL WIDTH for washing: 54 cm.
- Soft-touch control panel with electronic board, 2 LED displays: On-Off key, display / adjustment of the water temperatures in the tank and in the boiler, light indicator for set temperatures, washing program start key, tank filling indicator light, basket advancement speed selection, light indicator for stopper alarm.
- Electronic washing management that optimizes the pause times of the dishwasher by switching off unnecessary utilities, thus allowing energy savings. Automatic restart with basket insertion.
- USB port useful to software up-date and data download.
- Washing phases: washing - rinsing.
- Rinse: single.
- 2 basket forward speeds.
- Basket forward: from left to right.
- Hourly productivity: 1st speed 120 baskets; 2nd speed 60 baskets.
- Washing temperature (adjustable): 60°C.
- Rinse temperature (adjustable): 82°C.
- Water consumption in rinsing: 1st speed 150 l / h - 1.3 l / basket; 2nd speed 150 l / h - 2.5 l / basket.
- Automatic stop of rinsing without a basket: it allows you to avoid wasting water, energy and chemicals during the rinsing phase. With a basket in, rinsing resumes automatically.
- Access to the washing chamber through the doors and front panels.
- Connettibile tramite rete Ethernet al portale APO.LINK – Industria 4.0 – per il controllo in tempo reale delle macchine, esportare e visualizzare lo storico dei dati e gli indicatori di processo.
- The best washing results, the longer life of all components, the lower consumption of detergents and surfactants are guaranteed if the dishwashers are fed with hot water with hardness 2-8°F and pressure 200-400 kPa.

Safety equipment and approvals

- CE approvals in respect of all directives and regulations.
- Boiler and tank with safety thermostat.
- IPX4 protection rating.

Standard equipment



TE120D



- n. 1 basket for 18 plates Ø 24 cm (KEBPIN).
- n.1 flat basket 50x50 cm (KEBFLA17).
- n.1 insert for cutlery (CPP).
- Pipes for discharge and loading.

Optionals and Accessories

- Stopper micro switch.
- Straight or corner drying module.
- Steam extraction.
- Heat recovery; heat pump.
- Detergent and rinse aid dispenser installed.
- Dishwasher setting if fed with cold water.
- Emergency switch installed.
- Pressure reducer.
- Side splash guards on exit.

Technical Data

Working voltage	400V 3N~ / 50Hz	Net Weight	174 kg
Gross Weight	200 kg	Electric Power	22 kW
Dimensions	115x77x161,5 cm	Packing	128x92x185 cm

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