Cod: 11957

Professional three-phase electromechanical hood-type dishwasher with a 50×50 cm square basket, fitted with a rinse aid dispenser and a detergent dispenser



Description

Why buy it?

This **three-phase professional dishwasher** is designed for those seeking a high-performance, durable and energy-efficient machine. Ideal for **professional kitchens** requiring **fast washes and impeccable results**, it stands out for its **stainless steel construction**, which guarantees maximum strength and durability. Thanks to **its 50x50 cm square basket**, it can accommodate a wide variety of crockery, including plates, glasses and baking trays (with a GN 1/1 basket available separately). The integration of **special low-energy heating elements**, a **peristaltic pump for rinse aid** and a **rinse boiler** ensures maximum efficiency and cleanliness.

Key features

- **AISI 304 stainless steel construction**
  Made entirely from **AISI 304 stainless steel**, this professional dishwasher is highly resistant to corrosion and easy to clean, ensuring a long service life even with intensive use.
- **50x50 cm square basket**
  Thanks to its **spacious 50x50 cm basket**, this dishwasher can wash a large number of plates and crockery at the same time. It can accommodate up to **6 GN 1/1 trays** (a specific basket is available for purchase separately), making it ideal for patisseries, bakeries and restaurants with a high volume of work.
- **Intuitive mechanical controls**
  The mechanical control buttons simplify the use of the machine, allowing you to start and manage the wash cycle quickly and without complications. Perfect for those who want a **practical and intuitive** interface.
- **Integrated rinse aid dosing system**
  Fitted with a **peristaltic pump**, this dishwasher automatically controls rinse aid consumption, ensuring crockery is always sparkling and streak-free with minimal product wastage.
- **Filters for consistently clean water**
  An advanced **self-cleaning filter** system keeps the wash water clean at all times, improving wash quality and reducing the need to change the water during the cycle.
- **High-efficiency heating elements for energy savings**
  Special heating elements ensure rapid water heating, optimising electricity consumption without compromising washing performance.
- **Rinse boiler for consistently optimal temperatures**
  Thanks to **the integrated rinse boiler**, the water temperature is maintained at a constant level throughout the cycle, ensuring perfect hygiene with every wash.
- **Compatibility with baking tray washing**
  This dishwasher is designed to hold up to **6 GN 1/1 trays**, making it ideal for bakeries and patisseries too. To wash the trays, you will need to purchase the **specific GN 1/1 basket**.

Technical Specifications

- **Dimensions and capacity:**
  Internal usable height: 42 cm
  Basket dimensions: 50x50 cm
  External dimensions: 69x80x195h cm
  Weight: 90 kg
- **Electrical specifications and consumption:**
  Power supply: Electric (three-phase)
  Total electrical power: 14 kW
  Voltage: 400 V
  Frequency: 50/60 Hz
  Pump power: 0.65 kW
  Boiler heating element: 9 kW

Tank heating element: 4.5 kW

- **Wash cycle and water pressure:**
  Cycle time: 180 seconds
  Tank capacity: 45 litres
  Boiler capacity: 7 litres
  Inlet water pressure: 2–4 bar
  Water inlet: 3.5 l

Standard equipment included

- 1 dish basket
- 1 glass basket
- 1 Integrated rinse aid dispenser
- 1 Detergent dispenser

N.B.

The product is supplied without a drain pump. If you have a wall drain rather than a floor drain, you will need to purchase the drain pump together with the machine; another solution would be to raise the machine using a support so that it is higher than the drain. However, you can purchase the drain pump at a later date and have it fitted by your own technician at your own expense.

PLEASE NOTE: with a floor drain and the correct gradient, A DRAIN PUMP IS NOT REQUIRED. If, however, the wall drain hole is more than 10 cm away, you must use the drain pump.

In basso la scheda tecnica di ogni prodotto del Kit:

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Professional three-phase electromechanical hood-type dishwasher with a 50×50 cm square basket, with rinse aid dispenser fitted

Dimensions

Basket dimensions	500x500 mm
Clear height	420 mm
External dimensions	690x800x1950 mm
Packaging dimensions	850x750x1800 mm
Water inlet	3.5 l mm

Technical specifications

Boiler capacity	7 Lt
Boiler heating element	9 kW
Cycle time	180 "
Electrical Power	14 kW
Frequency	50/60 Hz
Net weight	90 kg
Power supply	Electric
Pressure	2 - 4 bar
Pump power	0.65 kW
Rinse temperature	85 °C
Tank capacity	45 Lt
Tub resistance	4.5 kW
Voltage	400 V
Wash temperature	55 °C
Water inlet	3.5 l
Weight including packaging	100 kg

Standard equipment

Included	1 basket for plates, 1 basket for glasses and 1 rinse aid dispenser

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Detergent dispenser