





#### **GENERAL DETAILS**

Rack dimensions: 50x50 cm

Total weight: 123 Kg

No.3 washing cycles: 60"-120"-180"

 Possibility of automatic start of washing cycle by closing the hood

 Upper and lower rotating wash/rinse arms with stainless steel tube

Wash pump: 750 W

Boiler capacity: 8 It

Tank capacity: 30 lt

Boiler heating elements: 6,0 kW

Tank heating elements: 2.8 kW

Water quantity per cycle: 2.5 lt

Electronic control panel

Display for boiler and tank water temperatures

• Useful washing height: 420 mm

Magnetic hood microswitch

· Automatic filling of water

• Rinse-aid dispenser

Hot rinse

• Thermostop-controlled rinse operating temperature

Break Tank incorporated according to EN 1717

Atmospheric boiler

Rinse booster pump

Anti-Backflow system on the hydraulic circuit included

· Vertical self-cleaning washing pump

Self-cleaning cycle at the end of working day

## WATER FILTRATION

- Pre-filtering of tank water by means of no. 1 stainless steel filters
- Single wash pump filter, easily removable

#### BODY

- AISI 304 stainless steel body
- Preformed wash tank with rounded corners
- Single skin hood
- Hood opening system with springs
- Removable upper and lower wash/rinse arms for easy cleaning
- Boiler in AISI 304 stainless steel

## **EQUIPMENT**

- 2 racks 50x50 cm, 12/18 plates
- 1 glass rack 50x50 cm
- 2 cutlery baskets
- 1 inlet hose (1,5 m lenght)
- 1 drain hose (2 m lenght)

#### Extra's

- Detergent pump
- · Internal water softener

## **INSTALLATION**

 Use the screws of the feet and a spirit level to ensure that the machine is levelled

## **MAIN POWER SUPPLY**

- The voltage of main power supply must be compatible with the rated voltage
- The machine must be connected to a suitable earth (ground) system
- Connect the machine power socket to the multipole wall switch provided

## WATER SUPPLY CONNECTION

- A water softener must be installed if the water is hard
- The water pressure must be between 0.2MPa (2 bar), and, 0.5MPa (5 bar)
- The temperature of the water-supply must be between 10°C to 50°C

#### **TECHNICAL SPECIFICATIONS**

Voltage: 400V3N~50 Hz

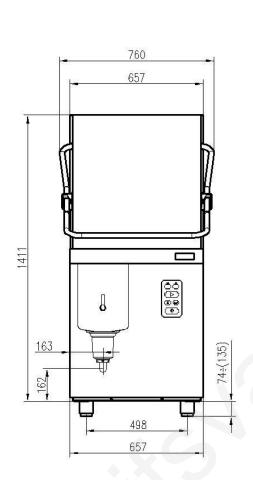
• Total power: 6,75 kW

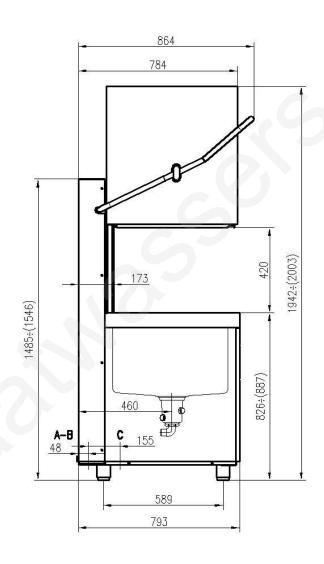
Amperage: 16 A

Power cord supply size :5x2,5 mmq

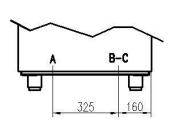
# **HK 850 E PRS-S**







- A: USCITA CAVO DI ALIMENTAZIONE OUVERTURE DE PASSAGE CABLE D'ALIMENTATION EXIT POWER CORD SUPPLY
- B: TUBO DI SCARICO Ø INT. mm.28 LUNGHEZZA mm.2000 OUVERTURE DE PASSAGE TUYAU DE VIDANGE Ø INT. 28 mm. L=mm.2000. EXIT WATER OUTLET PIPE INT. Ø 28 mm. L=mm.2000.
- C: CANNA DI CARICO CON ATTACCO G 3/4" LUNGHEZZA mm.1500.
  OUVERTURE DE PASSAGE TUYAU D'ALIMENTATION EAU AVEC CONNEXION G 3/4" L=mm 1500.
  WATER INLET PIPE CONNECTION G 3/4" L=mm 1500.



VISTA POSTERIORE VUE ARRIERE REAR OF MACHINE