



### **GENERAL DETAILS**

Rack dimensions: 50x50 cm

Total weight: 137,5 Kg

Washing cycles / racks/hour: 90"-120"/ 40-30

 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

· Electromechanical control panel

Useful washing height: 425 mm

Magnetic hood microswitch

· Automatic filling of water

Adjustable rinse-aid dispenser

Hot rinse

Thermostop-controlled rinse operating temperature

Anti-Backflow system on the hydraulic circuit included

Vertical self-cleaning washing pump

## WATER FILTRATION

- Pre-filtering of tank water by means of no. 1 stainless steel filter
- · 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 (2 m lenght)
- 1 drain hose (2,5 m lenght)

### **OPTIONALS**

- Drain pump
- Electric detergent dispenser
- Hot water filling
- HD Version (Total power 9,55 kW, 380-415V3N~/220-240V3 ~ 50 Hz only)
- Boiler heating element 9kW, 380-415V3N~/ 220-240V3 only
- 60 Hz version
- Kit booster pump

### **ACCESSORIES FOR WATER TREATMENT**

Integrated water softener unit ("S" model)

## **ACCESSORIES**

- Entry / exit tables in stainless steel
- Pre-wash tables in stainless steelSpecial basket
- Special baskets

### **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 multi-pole 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: 380-415V3N/220-240V3/ 220-240V ~50 Hz

• Total power: 6,75 kW

Amperage: 12 A / 18 A/ 29 A

Power cord supply size: 5x2,5 / 3x4 mmq



# HK 850

