



DISHWASHER SRC-1800DS90CV 400/50/3N

67/100 baskets per hour (up to 1.800 plates/hour).

P/N 1302411



SALES DESCRIPTION

Compact model for reduced space areas.
2 speeds.

- ✓ Fully stainless steel jacket.
- ✓ Stainless steel central rack feed system.
- ✓ Process cycles are divided by rubber curtains.
- ✓ Automatic cycle start.

Economy

- ✓ Energy saving rinse supply switch.
- ✓ Pressure controller in the rinse section to limit consumption.
- ✓ Programmed automatic stops if there is no loading.
- ✓ Stop and freezing of timer when the limit switch actuates.

Cleaning and maintenance

- ✓ Wide pivoting door allowing access for cleaning or inspection purpose.
- ✓ Detachable arms and dispersers for easier cleaning.
- ✓ Sloped removable stainless steel filters.
- ✓ Easy boiler emptying by loosening a hose.
- ✓ Failures are easily detected thanks to the warning lights.
- ✓ Easy to repair without moving the machine.

Washing

- ✓ Stainless steel wash arms and deep-drawn dispersers.
- ✓ Efficient and durable wash arm dispersers.
- ✓ Powerful, self-draining vertical wash pump.
- ✓ Easy to install detergent dosifier intake in washing tank. Rinsing
- ✓ Stainless steel rinse arms and powerful, stainless steel, deep-drawn dispersers.
- ✓ Automatic boiler filling with no failure risk for heating elements.
- ✓ Temperature control with high precision probes.
- ✓ Visualisation and adjustment of washing and rinsing temperatures in the digital display by pressing a button.
- ✓ Easy to install rinse aid dispenser intake in boiler.

INCLUDES

- ✓ Drying unit TS-90.
- ✓ Steam condenser CV.

OPTIONAL

- ☐ Inlet tables and compositions.
- ☐ Outlet tables and compositions.

ACCESSORIES

- ☐ Manual water softeners
- ☐ Automatic water softeners
- ☐ 500 x 500 mm. baskets
- ☐ Inserts & supplements
- ☐ Loading table for corner situation for rack conveyor dishwashers
- ☐ Central sorting tables
- ☐ Single exit tables
- ☐ Roller conveyor and corner roller conveyor
- ☐ Machined curve
- ☐ CA Extraction hood for SRC-1800 (kit)

SPECIFICATIONS

Production

- ✓ Production baskets/hour: 67 / 100
- ✓ Production plates/hour: 1206 / 1800

Wash

- ✓ Temperature: 55 °C - 65 °C
- ✓ Wash tank capacity: 80 l
- ✓ Pump: 2 Hp / 1500 W
- ✓ Wash heating element: 7500 W

Rinse

- ✓ Temperature: 80 °C - 90 °C
- ✓ Water consumption: 270 l/h
- ✓ Rinse heating element: 18000 W
- ✓ Boiler capacity: 20 l

Drag

- ✓ Drag motor power: 0.25 Hp / 180 W

Drying

- ✓ Air flow: 2000 m³/h
- ✓ Fan power: 1,5 Hp / 1100 W
- ✓ Dryer heater element: 9000 W

Mist condenser

- ✓ Fan power CV (HP): 1 Hp
- ✓ Fan power CV (W): 750 W

Loading

- ✓ Total installed power: 40900 W

Electrical supply: 400 V / 50 Hz / 3N ~ (61 A)

Electrical connection: 3P+N+G

External dimensions (WxDxH)

- ✓ Width: 1180 mm
- ✓ Depth: 830 mm
- ✓ Height: 1430 mm

Net weight: 390 Kg

Water Intake: 3/4 "

Drain diameter: 1 1/2 "

Noise level (1m.): 71 dB(A)



WARE WASHING
RACK CONVEYOR DISHWASHERS

product sheet
updated 06/06/2023



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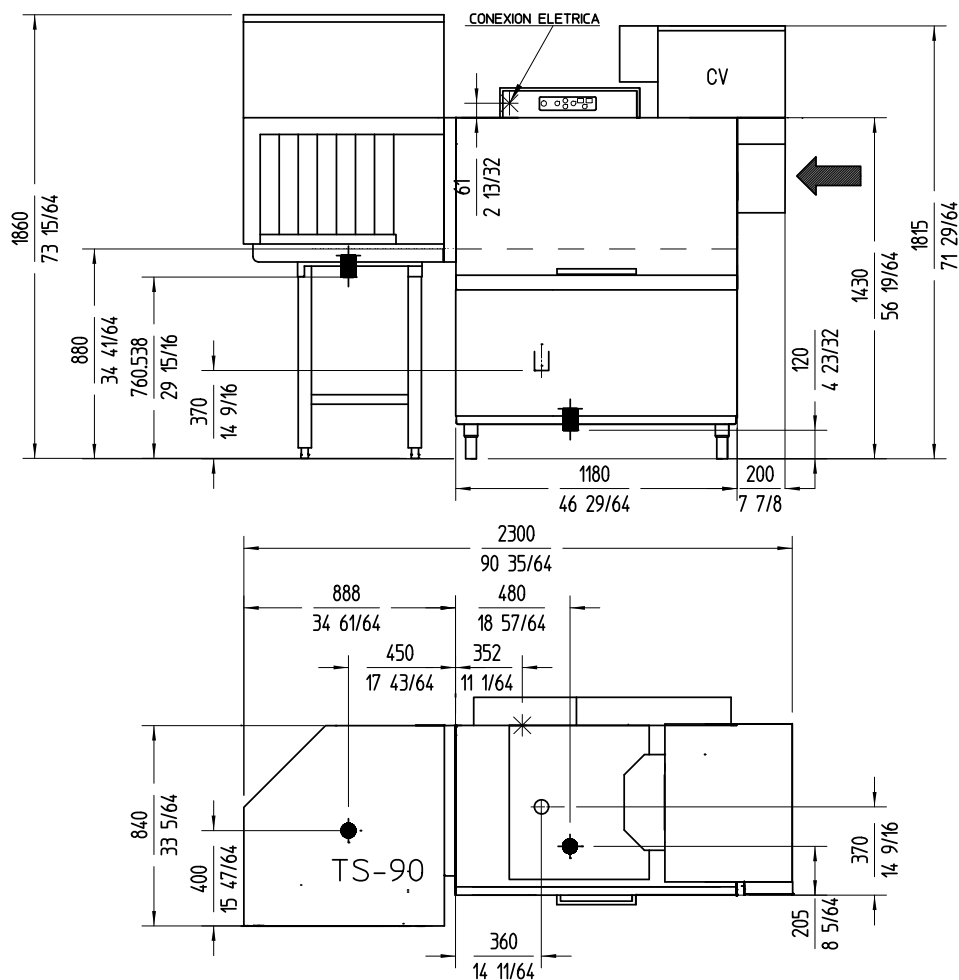
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Crated dimensions

2380 x 980 x 1880 mm

Gross weight: 427 Kg

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RACK CONVEYOR DISHWASHERS



sammic | www.sammic.com
Food Service Equipment Manufacturer

Polígono Basarte, 1.
20720 Azkoitia, Spain

phone +34 943 15 72 36
sales@sammic.com



Project	Date
Item	Qty
Approved	

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