



DISHWASHER SRC-1800DS90CV 400/50/3N

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



1302411



- ✓ 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.

ACCESSORIES

- Drying units
- Manual water softeners
- Automatic water softeners
- 500 x 500 mm. baskets
- Inserts, supplements & similar
- Loading table for corner situation for rack conveyor dishwashers
- Central sorting tables
- Single exit tables
- Roller conveyor and corner roller conveyor
- Machined curve
- EV Extraction hood with motor
- CV Extraction hood with steam condensation
- Drying unit for corner situation
- CA Extraction hood for SRC-1800

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.



www.sammic.co.uk

Food Service Equipment Manufacturer

Unit 2, Trevanah Road
Troon Industrial Park
LE4 9LS - Leicester

uksales@sammic.com
Tel.: +44 0116 246 1900



Project

Date

Item

Qty

Approved

WARE WASHING
RACK CONVEYOR DISHWASHERS

product sheet
updated 19/02/2021



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WARE WASHING
RACK CONVEYOR DISHWASHERS

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)

External dimensions (WxDxH)

- ✓ Width: 1180 mm
- ✓ Depth: 829 mm
- ✓ Height: 1430 mm

Net weight: 200 Kg

Water Intake: 3/4 "

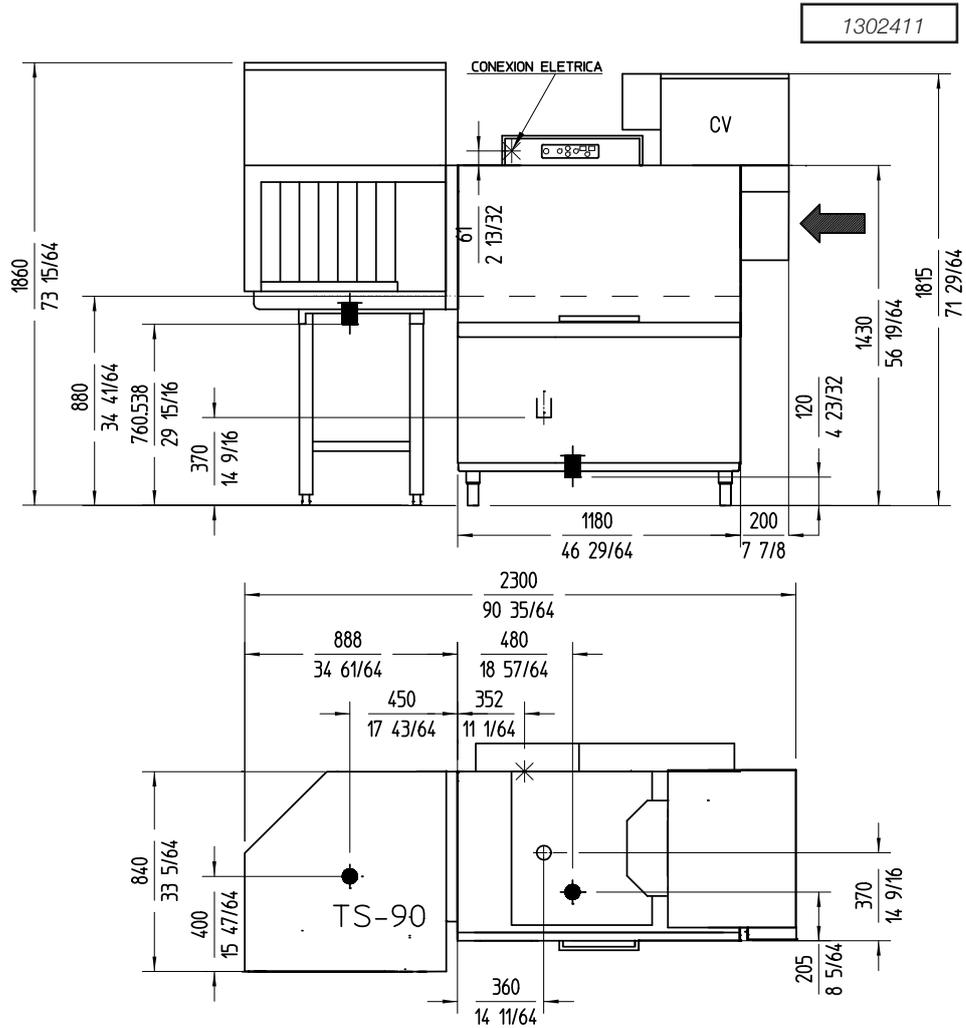
Drain diameter: 1 1/2 "

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

Crated dimensions

2380 x 980 x 1880 mm

Gross weight: 427 Kg.



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