



DISHWASHER SRC-2200DS90CV 400/50/3N

85/126 baskets per hour (up to 2.200 plates/hour)



1302506



WARE WASHING
RACK CONVEYOR DISHWASHERS

SALES DESCRIPTION

Washing + rinsing.
2 speeds.

- ✓ Fully stainless steel jacket.
- ✓ Inlet and outlet splash guards are standard.
- ✓ 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 with independent removable basket.
- ✓ 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 dispenser intake in washing tank. Rinsing

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

- ✓ Inlet and outlet splash guards are standard.

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
- Double connection central sorting table
- Single exit tables
- Roller conveyor and corner roller conveyor
- Machined curve
- CA Extraction hood
- EV Extraction hood with motor
- CV Extraction hood with steam condensation
- Connecting tables for Pass-Through dishwashers and rack conveyors
- Drying unit for corner situation



www.sammic.co.uk

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Project

Date

Item

Qty

Approved

product sheet
updated 19/02/2021



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85/126 baskets per hour (up to 2.200 plates/hour)



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SPECIFICATIONS

Production

- ✓ Production baskets/hour: 85 / 126
- ✓ Production plates/hour: 1530 / 2200

Wash

- ✓ Temperature: 55 °C - 65 °C
- ✓ Wash tank capacity: 100 l
- ✓ Pump: 3 Hp / 2250 W
- ✓ Wash heating element: 9000 W

Rinse

- ✓ Temperature: 80 °C - 90 °C
- ✓ Water consumption: 300 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: 29580 W

Electrical supply: 400 V / 50 Hz /3N ~(65 A)

External dimensions (WxDxH)

- ✓ Width: 2100 mm
- ✓ Depth: 829 mm
- ✓ Height: 1520 mm

Net weight: 250 Kg

Water Intake: 3/4 "

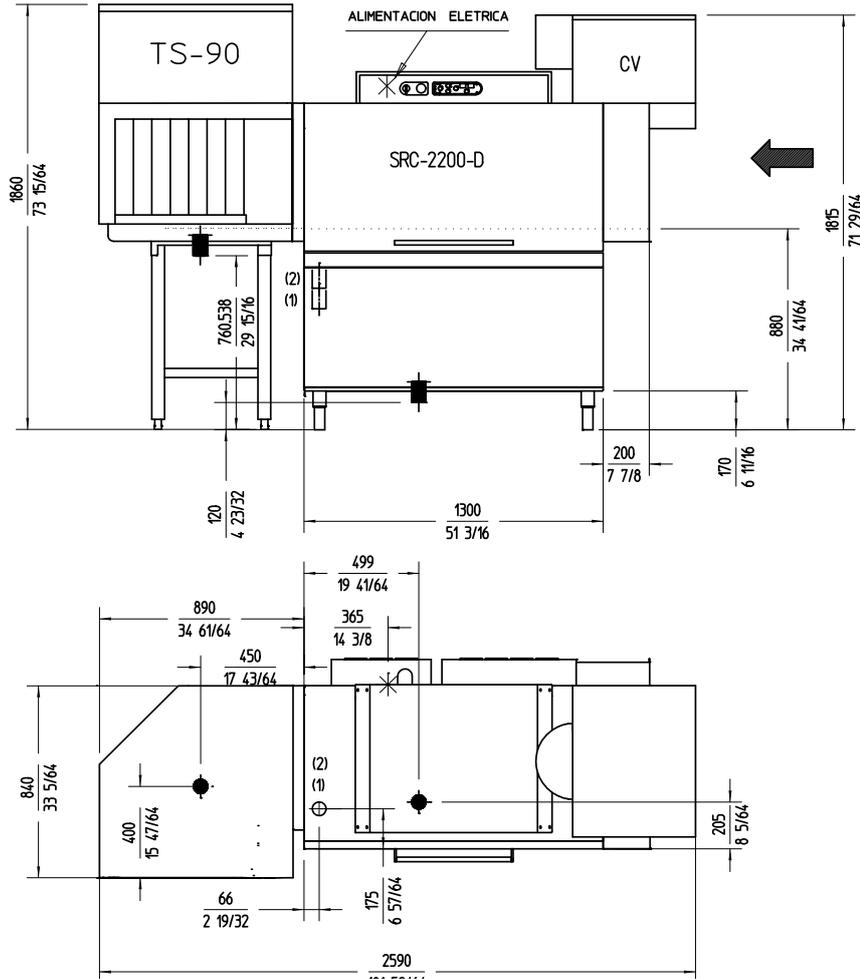
Drain diameter: 1 1/2 "

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

Crated dimensions

2500 x 1000 x 2000 mm

Gross weight: 440 Kg.



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