



DISHWASHER SRC-1800DS6CV 400/50/3N

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



1302407



- ✓ 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

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Project

Date

Item

Qty

Approved

WARE WASHING
RACK CONVEYOR DISHWASHERS

product sheet
updated 19/02/2021



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



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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: 1300 m3/h
- ✓ Fan power: 1 Hp / 750 W
- ✓ Dryer heater element: 6000 W

Mist condenser

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

Loading

- ✓ Total installed power: 37440 W

Electrical supply: 400 V / 50 Hz /3N

~(57.6 A)

External dimensions (WxDxH)

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

Net weight: 200 Kg

Water Intake: 3/4 "

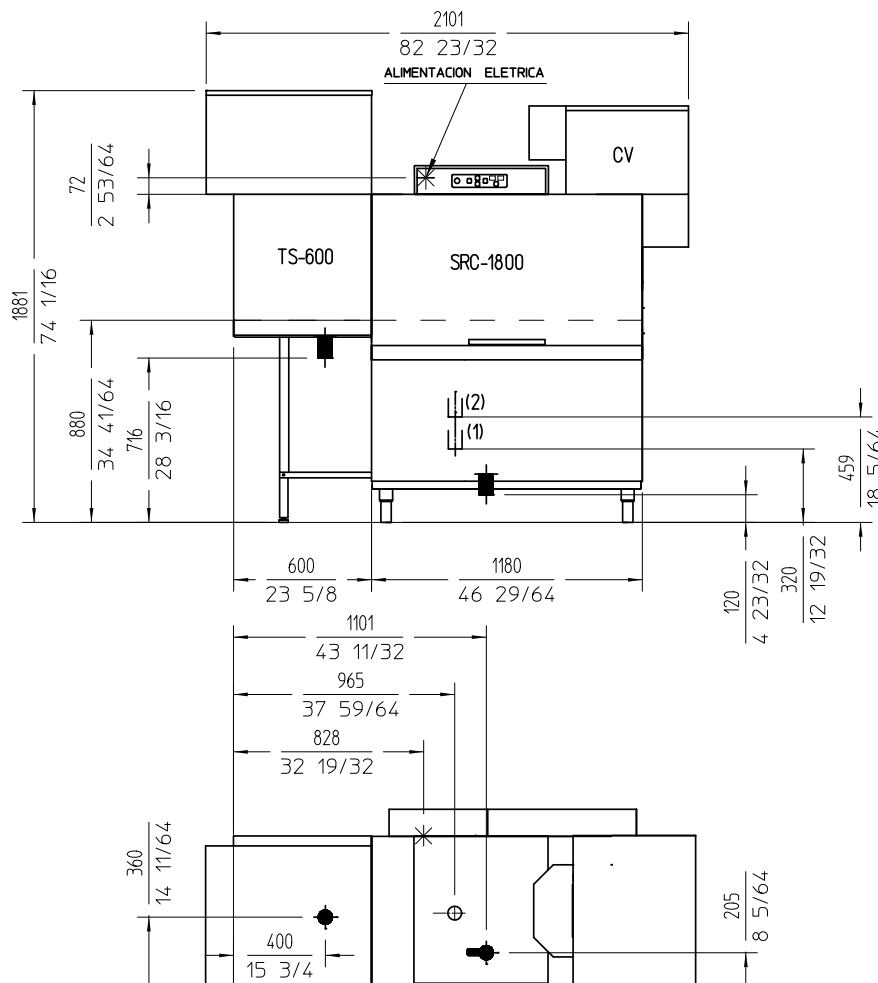
Drain diameter: 1 1/2 "

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

Crated dimensions

980 x 2400 x 1900 mm

Gross weight: 406 Kg.



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