



# RACK CONVEYOR DISHWASHER SRC-1800

67 / 100 baskets per hour (up to 1800 plates/hour). Washing + rinsing.



WARE WASHING  
RACK CONVEYOR DISHWASHERS



- ✓ Easy to install rinse aid dispenser intake in boiler.

## INCLUDES

- ✓ 3 mixed baskets (plates).

## OPTIONAL

- Drying unit TS-600 / TS-90.
- Extraction hood without motor CA.
- Extraction hood with motor EV.
- Extraction hood with steam condensation CV.
- 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 (exit)
- Machined curve (exit)
- CA Extraction hood for SRC-1800 (kit)

## 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.

## SPECIFICATIONS

Basket dimensions: 500 x 500 mm  
Useful height: 400 mm

### Production

- ✓ Production baskets/hour: 100
- ✓ Production plates/hour: 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

### Loading

- ✓ Central module total power: 27135 W

### External dimensions (W x D x H)

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

**Net weight:** 200 kg

**Water Intake:** 3/4"

**Drain diameter:** 1 1/2"

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

### Optional accessories

- ✓ Lin. drying: TS-600
- ✓ Extraction: CA / EV / CV
- ✓ Tables



product sheet  
updated 14/02/2024



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## AVAILABLE MODELS

|         |                                |
|---------|--------------------------------|
| 1302400 | SRC-1800D 400/50/3N            |
| 1302401 | SRC-1800D 220/60/3             |
| 1302450 | Dishwasher SRC-1800D 380/60/3N |
| 1302438 | SRC-1800DCA 400/50/3N          |
| 1302413 | SRC-1800DEV 400/50/3N          |
| 1302405 | SRC-1800DCV 400/50/3N          |
| 1302406 | SRC-1800DCV 220/60/3           |
| 1302403 | SRC-1800DS6 400/50/3N          |
| 1302444 | SRC-1800DS6 380/60/3N          |
| 1302404 | SRC-1800DS6 220/60/3           |
| 1302440 | SRC-1800DS6CA 400/50/3N        |
| 1302415 | SRC-1800DS6EV 400/50/3N        |
| 1302407 | SRC-1800DS6CV 400/50/3N        |
| 1302408 | SRC-1800DS6CV 220/60/3         |
| 1302409 | SRC-1800DS90 400/50/3N         |
| 1302442 | SRC-1800DS90CA 400/50/3N       |
| 1302417 | SRC-1800DS90EV 400/50/3N       |
| 1302411 | SRC-1800DS90CV 400/50/3N       |
| 1302419 | SRC-1800I 400/50/3N            |
| 1302420 | SRC-1800I 220/60/3             |
| 1302445 | SRC-1800ICA 400/50/3N          |
| 1302431 | SRC-1800IEV 400/50/3N          |
| 1302423 | SRC-1800ICV 400/50/3N          |
| 1302424 | SRC-1800ICV 220/60/3           |
| 1302421 | SRC-1800IS6 400/50/3N          |
| 1302422 | SRC-1800IS6 220/60/3           |
| 1302447 | SRC-1800IS6CA 400/50/3N        |
| 1302441 | SRC-1800DS6CA 220/60/3         |
| 1302433 | SRC-1800IS6EV 400/50/3N        |
| 1302425 | SRC-1800IS6CV 400/50/3N        |
| 1302427 | SRC-1800IS90 400/50/3N         |
| 1302449 | SRC-1800IS90CA 400/50/3N       |
| 1302435 | SRC-1800IS90EV 400/50/3N       |
| 1302429 | SRC-1800IS90CV 400/50/3N       |
| 1302430 | SRC-1800IS90CV 220/60/3        |

\* Ask for special versions availability

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|          |      |
|----------|------|
| Project  | Date |
| Item     | Qty  |
| Approved |      |

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