

# Rosink Multi Cleaner DR

- Powerful water-based cleaning • Design according requirements
- Economical and environmentally friendly operation • Low-maintenance operation
- Complete stainless steel lined • Superior engineering



ENVIRONMENTALLY FRIENDLY

Rosink Cross Beam Cleaner

Rosink Paint Stripping Machine

Parts Washing Machine Rosink Cleaner

 **Rosink Multi Cleaner DR**

Rosink Multi Cleaner MT

Rosink Rim & Tire Washer RRW

Rosink Detergent



# Rosink Multi Cleaner DR

## Concept

The Rosink Multi Cleaner DR is a 3 stage tunnel parts wash, rinse and dry machine. The parts are carried on a wire mesh conveyor (optionally: workpiece carrier). During the process the parts pass a washing zone, a rinsing zone and a drying zone, each separated by a calming area. The circulating cleaning agent consists of circa 96% water and 4% washing active substances.



## Equipment

- Tanks, housing and conveyor system are made of 1.4301 stainless steel
- Hinged maintenance and inspection hood (see illustration top right)
- Sloped tank bottoms with gate valve at the lowest point for the hook-up of a suction device
- Fan nozzle system with inclination adjustment option
- Steam extracting condensing fan
- Prefiltration via 2 pc. return flow filters for the cleaning solution and the rinsing fluid
- Automatic low level protection
- Leakage detection device for the floor pan
- Electric control
- Other options available to customer's requirements

## Technical data

(may vary according to layout)

Width	4,100 mm
Height	2,300 mm
Depth	1,650 mm
Conveyor length	3,950 mm
Usable width	330 mm
Usable height	180 mm
Conveyor load	20 kg / m
Mesh width	20 mm
Mains voltage	230 / 400 V 50 Hz / 3N / PE
Control voltage	24 V / DC
<b>Tanks</b>	
Tank capacity 1 (Cleaning)	580 l
Tank capacity 2 (Rinsing)	580 l
<b>Pumps</b>	
Cleaning pump	4 kW with 200 l / min at 5.5 bar
Rinsing pump	2.2 kW with 80 l / min at 5.5 bar
<b>Side channel blower</b>	
Mains power	11 kW
<b>Heating elements (stainless steel)</b>	
Tank 1	27 kW (3 x 9 kW)
Tank 2	27 kW (3 x 9 kW)

**CUSTOM-MADE SOLUTIONS POSSIBLE!**

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