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Item No	:	Qty	:
Electrical	:	Volt	:
Options	:		
Price	:		

STR Single-Tank Rack Conveyor Dishwashers

Features:
The STR series provides optimum cleaning results achieved through the intelligent interaction of perfected warewashing technology.

► **High performance warewashing system**
Top quality cleaning results are guaranteed by the perfectly coordinated combination of a powerful pump, five upper and three lower wash arms, optimal water distribution and jets positioned for total coverage.

► **Pre-wash zone – extra cleaning power**
The pre-wash zone of the STR 200 / STR 260 removes coarse food residue from dishes, which is then captured in an easily removable filter cassette. This reduces the dirt entering the main wash zone.

► **Wash water filtration**
Large dirt particles are trapped by a removable strainer and pump inlet filter. The Mediamat uses centrifugal force to permanently remove fine impurities, such as coffee grounds, from the wash water.

► **Gentle glass washing**
With optional temperature switching, the rinse temperature can be reduced to 65 °C. This ensures the gentle washing of glasses.

Model : STR 155
Specifications :

Number of Program	:	Custom
Capacity / Hour	:	155 / 208 racks/h
Capacity Tank	:	62 - 66 Liter
Voltage / Watts	:	AC 380 / 400 3N / 36,7 kW
Tank temperature	:	55 – 65 Degree
Machine Dimension wxdxh	:	130 x 80 x 148 cm
Rack Dimension	:	50 x 50 cm
Weight	:	200-240 Kg

* Continuing research results in steady improvements; therefore, these specifications are subject to change without prior notice.

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STR 155 / STR 208 single-tank rack conveyor dishwasher
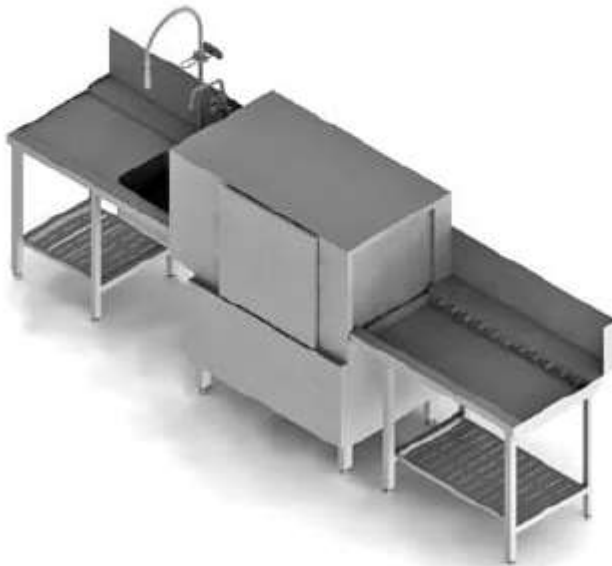
Hotel, restaurant, commercial catering with 200–400 diners
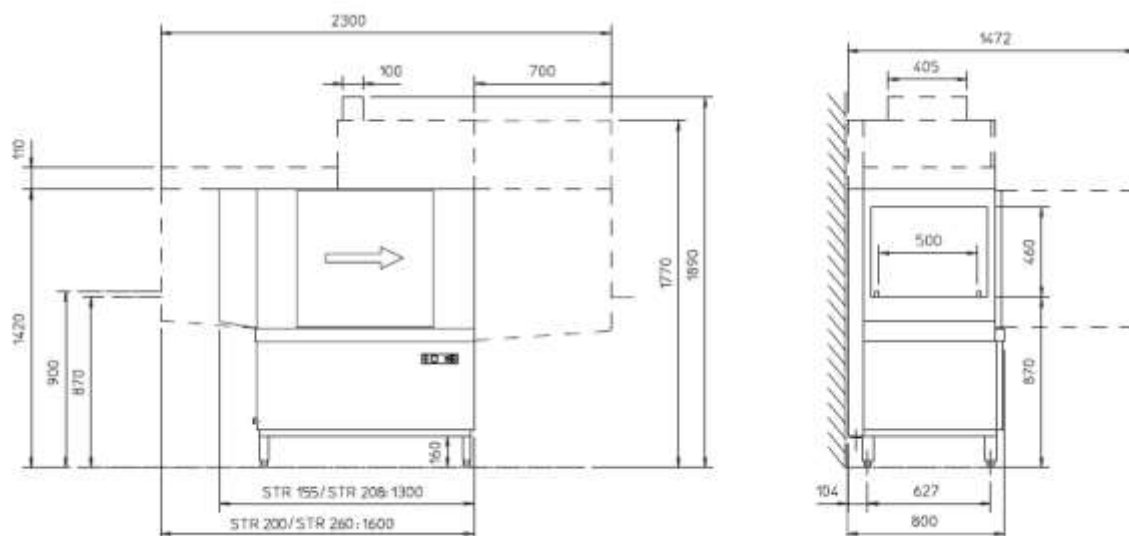
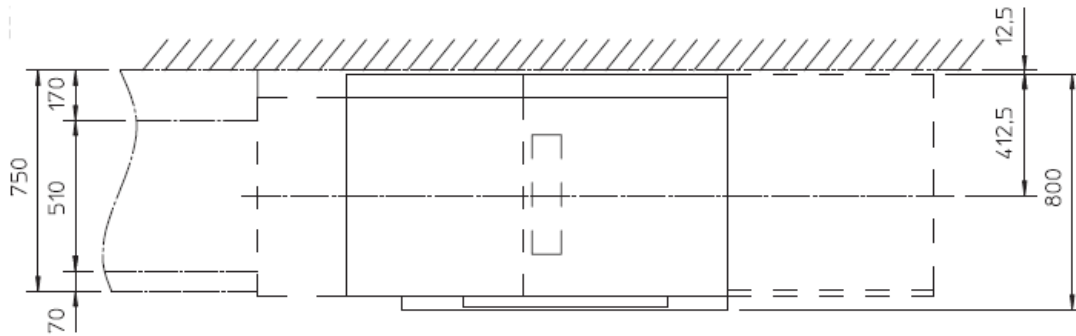|	
Performance:	Up to 155 / 208 racks/h
Total length/depth:	3.700 mm / 815 mm
Loading area:	Inlet table with sink and pre-spray unit, space for two racks
Removal area:	Removal roller conveyor, space for two racks

Model : STR 155

STR 155 / STR 208: 1300
STR 200 / STR 260: 1600

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Model   :STR 155
Theoretical capacity [racks/h]   : 100 / 155
Length [mm]   : 1.300
Depth with door closed [mm]   : 800
Depth with door open [mm]   : 1.472
Height without exhaust air vent [mm]   : 1.420
Height with exhaust air vent   : 1.600 **(outlet area) [mm]**
Height with Energy [mm]   : 1.890
Working height [mm]   : 900
Clear entry height [mm]   : 460
Passage width [mm]   : 500
Circulating pump [kW]   : 1,7 2,0
Tank temperature [ºC]   : 55 – 65
Boiler temperature [ºC]   : 85 85
Rinse water consumption (full load   : 260 **)* [l/h]**
Minimal water inlet temperature [ºC]   : 10
Total connected load   : 36,7 **[kW] (with minimal water inlet temperature) [kW]**

Optional features
• Energy exhaust air heat recovery
• Direction of travel freely selectable: left – right / right – left
• Working height: 850 mm
• Plinth installation
• Temperature switching for glass washing 85 °C / 65 °C
• Drying zone (Length: 700 mm)
• Infeed tunnel with integrated exhaust air vents (only when equipped with drying zone)
• Outlet tunnel with exhaust air vents (not in combination with drying zone)
• Emergency switch
• Steam-heating (0,3 – 4,0 bar)
• HighTemp (in both programmes only possible with reduced speeds)
• Rinse booster pump to compensate for one-site fluctuations in water pressure (standard feature in some countries)