

Model T3000

PROFESSIONAL RACK CONVEYOR DISHWASHER



Panoramic, counterbalanced inspection doors for safe and easy access • Constructed entirely in stainless steel grade Aisi 304 • Insulated double skin cabinet construction reduces energy costs, noise and heat emissions . Specially designed stainless steel, indented anti-clog wash and rinse arms, easily removed for cleaning, without tools • Pressed molded tanks with radial corners and double filters for easy maintenance • High efficiency, self draining pumps for greater hygiene and ultimate washing power • Insulated rinse boiler • Electrical control impulses are rated at 24V to ensure complete levels of safety • Automatic start activates the pumps when there are baskets in the washing area • Rinse economy device, for saving water and energy

Technical Characteristics	C€	
Rack conveyor dishwasher (ArtNr. 503003 DXE / 503001 SXE)	T3000	
Electromechanic control panel with thermoregulation display	Dishes/h Baske	ets/h
Wash cycle I *	2.016 11	2
Wash cycle II *	3.042 16	
Dimensions (W x D x H)	2.150 x 790 x 1.680 mm	
Clear entry height (H)	460 mm	
Phases	Prewash / Wash / Rinse	
Prewash pump / Wash pump	1,37 kW / 1,37 kW	
Wash tank element / Boiler element	8 kW / 20 kW	
Total power / Voltage	31,15 kW / 400 Volt 3-PE 50 Hz	
Water supply temperature / water supply pressure / hardness water	max. 55°C / 200 - 400 kPa / min. 7 max. 12° F *	*
Inlet water connection / drain / max. h drain	R ¾" / 1" ¾ / floor drain	
Prewash temperature / Wash temperature / Rinse temperature	40°C / 55°C / 85° C	
Prewash tank capacity / wash tank capacity	40 / 80	
Prewash pump capacity / wash pump capacity	503 l/min / 644 l/min	
Water consumption	270 l/h	
Features and accessories		
Auto-self draining pumps	•	
Double rinse with rinse booster pump	0	
Pressed molded tanks with radial corners and smooth surfaces	•	
Double skin cabinet	•	
Automatic start	•	
Rinse economy device	•	
Insulated rinse boiler	•	
Electrical control rated at 24 Volts	•	
Length of inlet splash guard 250 mm	•	
Length of outlet splash guard 250 mm	0	
Length of pre-wash zone 600 mm with double deep filter system	•	
9 or 12 kW drying zone – 0,75kW motor +610 mm length	0	
18 kW drying zone – 0,75kW motor +610 mm length	0	
18kW drying zone – 1,1kW motor +1.000 mm length	0	
12kW corner drying zone – 0,75kW motor +850 mm length	0	
Steam condenser unit	0	
Steam extractor unit	0	
Heat recovery system with heat pump +600 mm length	0	
Length of neutral zone 400 mm without inspection door	0	
Length of neutral zone 600 mm with inspection door	0	
14, 18 or 20kW supplementary internal boiler	0	
Break tank (B) with pressure pump and atmospheric boiler	0	
* theoretical production with water supply at 50° C *** above 12° F we suggest a water softener	● = standard ○ = on demand	

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