

Handling System for Dishwasher Cord conveyors for baskets

ITEM #	
MODEL #	
MODEL #	
NAME #	
SIS #	
AIA#	



863143 - 863144 - 863145 - 863146 - 863147 - 863148 - 863149 - 863150 - 863151 - 863152 - 863153 - 863154 - 863155 - 863156 - 863157 - 863158 - 863159 - 863160 - 863161 - 863162 - 863163

Short Form Specification

Item No.

Constructed in 304 AISI stainless steel. Square 40x40mm tubular legs on $\,$

height-adjustable feet. Designed to be connected with rack type dishwasher using 500x500mm baskets.

Main Features

- Cord system generates smooth basket movement and improves hygiene.
- Range built in modules to allow a large number of conveyor combinations.
- Available as optional accessory a remote easy-to reach emergency-stop buttons fitted where required.
- Drive Unit can sustain up to 10 m; for longer distances Central Units are needed.
- Conveyor speed is controlled by the dishwasher and the system automatically follows the machine speed.
- Designed to be connected with rack type dishwasher.
- The unit is part of the complete motorized handling system which can be installed either on loading and/ or unloading sides providing automatic loading and unloading the baskets for better ergonomic operation.
- The straight cord conveyor for basket is available from 500mm up to 2500mm with 100mm-step length.
- Remote easy-to-reach emergency stop buttons fitted where required.

Construction

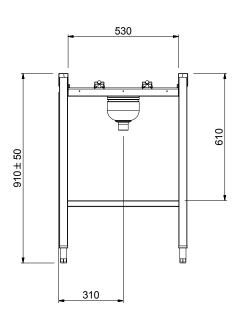
- Thick welded flanges for sturdy connection between the units.
- All surfaces smooth with polished finish.
- S/S plain conveyor base for easy cleaning.
- 15 mm polyurethane cord, for easy cleaning.
- Constructed in AISI 304 1,5mm stainless steel.
- 15mm reinforced polyurethane cord, for smooth and easy running.
- 40x40mm stainless steel tubular and square legs.
- System equipped with accessories: end-limit switch, double strainer boxes and basin wash.
- Designed for 500x500mm baskets.
- 304 AISI stainless steel construction throughout.
- Included strainer basket to collect The food waste for easy to clean.

APPROVAL:

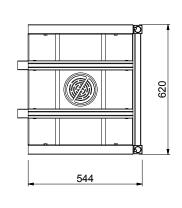


Handling System for Dishwasher Cord conveyors for baskets

500 D 293



Drain



Key Information:

Front

External dimensions, Width: 863143 (HSBCC5) 500 mm 600 mm 863144 (HSBCC6) 700 mm 863145 (HSBCC7) 863146 (HSBCC8) 800 mm 863147 (HSBCC9) 900 mm 863148 (HSBCC10) 1000 mm 863149 (HSBCC11) 1100 mm 863150 (HSBCC12) 1200 mm 863151 (HSBCC13) 1300 mm 863152 (HSBCC14) 1400 mm 863153 (HSBCC15) 1500 mm 863154 (HSBCC16) 1600 mm 863155 (HSBCC17) 1700 mm 863156 (HSBCC18) 1800 mm 863157 (HSBCC19) 1900 mm 863158 (HSBCC20) 2000 mm 863159 (HSBCC21) 2100 mm 863160 (HSBCC22) 2200 mm 863161 (HSBCC23) 2300 mm 863162 (HSBCC24) 2400 mm 863163 (HSBCC25) 2500 mm External dimensions, Depth: 620 mm External dimensions, Height: 910 mm Net weight:

Side

Top

863143 (HSBCC5) ISO 9001; ISO 14001 kg 863144 (HSBCC6) 12 kg 863145 (HSBCC7) 13 kg 863146 (HSBCC8) 14 kg 15 kg 863147 (HSBCC9) 863148 (HSBCC10) 16 kg 863149 (HSBCC11) 17 kg 863150 (HSBCC12) 18 kg 19 kg 863151 (HSBCC13) ISO 9001; ISO 14001 kg 863152 (HSBCC14) 863153 (HSBCC15) 21 kg

863154 (HSBCC16) 22 kg 863155 (HSBCC17) 23 kg 863156 (HSBCC18) 24 kg 863157 (HSBCC19) 25 kg 863158 (HSBCC20) 26 kg 863159 (HSBCC21) 27 kg 863160 (HSBCC22) 28 kg 863161 (HSBCC23) 29 kg 30 kg 863162 (HSBCC24)

ISO 9001; ISO 14001 kg 863163 (HSBCC25) Height adjustment: 50/50 mm

Stainless Steel AISI 304 - EN Basin material:

Type of rollers: Cord



Optional Accessories

Handling System for Dishwasher Cord conveyors for baskets

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860988 - Pain undershelf for roller conveyor, 2300 mm Figure 1																			/	1	1	1
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30 m cord for cord conveyor (mandatory - to be ordered according to the length of the complete layout) 863172 - 50 m cord for cord conveyor (mandatory - to be ordered according to the length of the complete layout) 865183 - Kit for cord welding 865183 - Kit for cord welding 865182 - Berregency stop kit for Rack Type Dishwasher (not for Basic handling system) 865219 - Plain undershelf for roller conveyor, 600 mm 865220 - Plain undershelf for roller conveyor, 1100 mm 865222 - Plain undershelf for roller conveyor, 1600 mm 865222 - Plain undershelf for roller conveyor, 1600 mm 865223 - Connectical bracket for plain undershelf (to be used if roller conveyor is connected directly to Rack Type Dishwasher with splash hood) 865235 - Connectical bracket for plain undershelf (to be used if roller conveyor is connected directly to Rack Type Dishwasher with splash hood) 865237 - Confid undershelf, 600 mm 865239 - Grid undershelf, 100 mm 865239 - Right for roller conveyor, 800 mm			′	_		/	'	/	/	1	1	/		/	′	_	'	1	/	1		_
665172 - 50 m cord for cord conveyor (mandatory - to be ordered according to the length of the complete layout)		1	1	1	1	1	1	1	1	1	1	1		1	1	1	1	1	1	1	1	1
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865162 Emergency stop kit for Rack Type Dishwasher (not for Basic handling system) 865219 - Plain undershelf for roller conveyor, 600 mm 865221 - Plain undershelf for roller conveyor, 1000 mm 865222 - Plain undershelf for roller conveyor, 2100 mm 865223 - Connection bracket for plain undershelf (to be used if roller conveyor) 865236 - Grid undershelf, 1000 mm 865237 - Grid undershelf, 1100 mm 865238 - Grid undershelf, 1100 mm 865239 - Grid undershelf, 12100 mm 865452 - Plain undershelf for roller conveyor, 800 mm 865453 - Grid undershelf, 2100 mm	865143 -	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	/	1	1	1
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