

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.

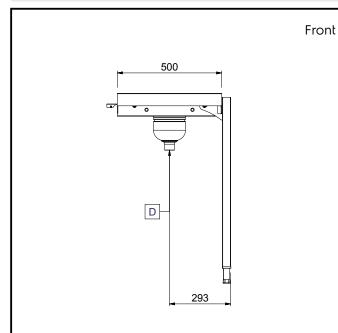
Construction

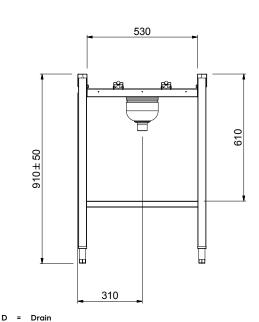
- Thick welded flanges for sturdy connection between the units.
- All surfaces smooth with polished finish.
- S/S plain conveyor base for easy cleaning.
- 15 mm polyurethane cord, for easy cleaning.
- Constructed in AISI 304 1,5mm stainless steel.
- 15mm reinforced polyurethane cord, for smooth and easy 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.

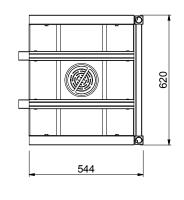
APPROVAL:



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Key Information:

Side

Top

External dimensions, Width:	
863143 (HSBCC5)	500 mm
863144 (HSBCC6)	600 mm
863145 (HSBCC7)	700 mm
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:	
863143 (HSBCC5)	11 kg
863144 (HSBCC6)	12 kg
863145 (HSBCC7)	13 kg
863146 (HSBCC8)	14 kg
863147 (HSBCC9)	15 kg
863148 (HSBCC10)	16 kg
863149 (HSBCC11)	17 kg

18 kg 19 kg 863150 (HSBCC12) 863151 (HSBCC13) 863152 (HSBCC14) 20 kg 863153 (HSBCC15) 21 kg 863154 (HSBCC16) 22 kg 863155 (HSBCC17) 23 kg 863156 (HSBCC18) 24 kg 863157 (HSBCC19) 25 kg 26 kg 27 kg 863158 (HSBCC20) 863159 (HSBCC21) 863160 (HSBCC22) 28 kg 863161 (HSBCC23) 29 kg 863162 (HSBCC24) 30 kg 31 kg 863163 (HSBCC25) 50/50 mm Height adjustment:

Stainless Steel AISI 304 - EN Basin material: 1.4301

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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Grid undershelf, 2500 mm	Grid undershelf, 2400 mm																				Ů	
10 moord for cord conveyor (mandatory - to be ordered according to the length of the complete layout)	Grid undershelf, 2500 mm																					
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 and grid undershelf (to be used if roller conveyor is connected directly to Rack Type Dishwasher with splash hood) 865235 - Connectical bracket for plain undershelf (by Bused if roller conveyor is connected directly to Rack Type Dishwasher with splash hood) 865237 - Connectical bracket for plain undershelf (to be used if roller conveyor is connected directly to Rack Type Dishwasher with splash hood) 865239 - Connectical bracket for plain undershelf (by Bused if roller conveyor is connected directly to Rack Type Dishwasher with splash hood) 865239 - Connectical bracket for plain undershelf (by Bused if roller conveyor is connected directly to Rack Type Dishwasher with splash hood) 865239 - Connectical bracket for plain undershelf (by Bused if roller conveyor is connected directly to Rack Type Dishwasher with splash hood) 865239 - Connectical bracket for plain undershelf (by Bused if roller conveyor is connected directly to Rack Type Dishwasher with splash hood) 865239 - Connectical bracket for plain undershelf (by Bused if roller conveyor is connected directly to Rack Type Dishwasher with splash hood) 865239 - Connectical bracket for plain undershelf (by Bused if roller conveyor is connected directly to Rack Type Dishwasher with splash hood) 865239 - Connectical bracket for plain undershelf (by Bused if roller conveyor is connected directly to Rack Type Dishwasher with splash hood) 865239 - Con			′	_		/	'	/	/	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
865145 - Kilk for cord welding V	863172 -	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	/	1	1	1
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, 1000 mm 865238 - Grid undershelf, 1100 mm 865239 - Grid undershelf, 12100 mm 865245 - Plain undershelf for roller conveyor, 800 mm 865253 - Grid undershelf, 12100 mm	865143 -	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	/	1	1	1
865219 - Plain undershelf for roller conveyor, 600 mm	865162 -	1	1	1	1	1	/	1	1	1	1	/	1	/	1	1	1	/	/	/	1	7
Plain undershelf for roller conveyor, 600 mm			1	1	1	1	/	1	1	1	1	/	1	/	1	1	1	/	/	/	1	_
Plain undershelf for roller conveyor, 100 mm									./									./	./	./	./	
Plain undershelf for roller conveyor, 1600 mm	Plain undershelf for roller conveyor, 1100 mm							•	•	ľ	Ť	•										
Plain undershelf for roller conveyor, 2100 mm	Plain undershelf for roller conveyor, 1600 mm												_	_	_							
Connection bracket for plain undershelf and grid undershelf (to be used if roller conveyor is connected directly to Rack Type Dishwasher with splash hood)																		1	/	1	/	
is connected directly to Rack Type Dishwasher with splash hood) 865236 -	865235 - Connection bracket for plain undershelf and grid undershelf (to be used if roller conveyor			1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
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Grid undershelf, 2100 mm	Grid undershelf, 1600 mm													1		1	1					
865452 - Plain undershelf for roller conveyor, 800 mm																		1	1	1	′	1
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