



Handling System for Dishwasher Automatic sorting tables

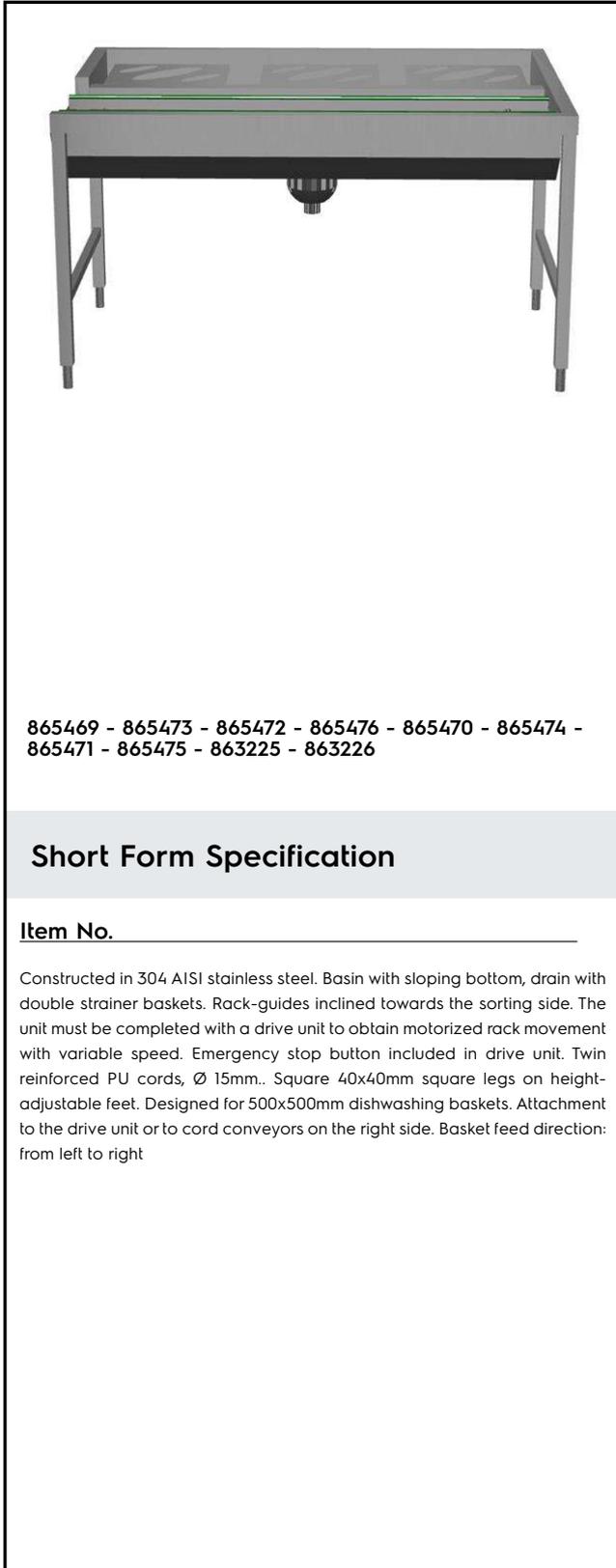
ITEM # _____

MODEL # _____

NAME # _____

SIS # _____

AIA # _____



865469 - 865473 - 865472 - 865476 - 865470 - 865474 -
865471 - 865475 - 863225 - 863226

Short Form Specification

Item No. _____

Constructed in 304 AISI stainless steel. Basin with sloping bottom, drain with double strainer baskets. Rack-guides inclined towards the sorting side. The unit must be completed with a drive unit to obtain motorized rack movement with variable speed. Emergency stop button included in drive unit. Twin reinforced PU cords, Ø 15mm.. Square 40x40mm square legs on height-adjustable feet. Designed for 500x500mm dishwashing baskets. Attachment to the drive unit or to cord conveyors on the right side. Basket feed direction: from left to right

Main Features

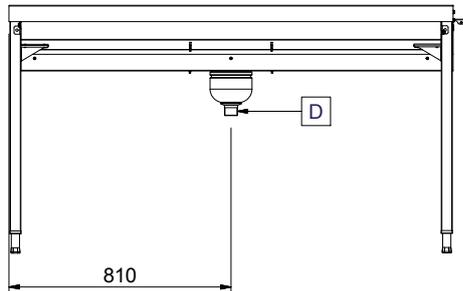
- Designed to transport 500x500 mm dishwashing baskets.
- Connected to a rack conveyor.
- "Key holes" and "snap on" system reduces the number of screws needed for fast and easy installation.
- Stacking tables for 7 and 8 baskets on request.
- Optional extras: basin wash nozzles for cleaning the basin.
- Cord system generates smooth basket movement and improves hygiene.
- Drive Unit can sustain up to 10 m; for longer distances Central Units are needed.
- The motorless stacking table is an integrated part of the basket transportation system which consists of stacking tables, 90 and 45 degrees curves, straight units and drive unit.

Construction

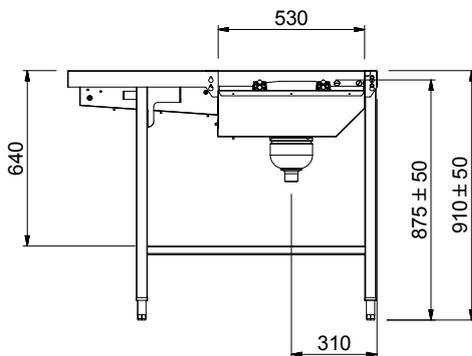
- Thick welded flanges for sturdy connection between the units.
- All surfaces smooth with polished finish.
- Sloping bottom of the table grants a smooth and rapid drainage.
- Motor unit located inside a stainless steel box.
- Stainless steel strainer baskets easy to remove.
- Rack-guides inclined towards the basin.
- Double filter strainer installed on both sides allow the access from both directions.
- Constructed in AISI 304 stainless steel with square 40x40mm legs.

APPROVAL: _____

Front

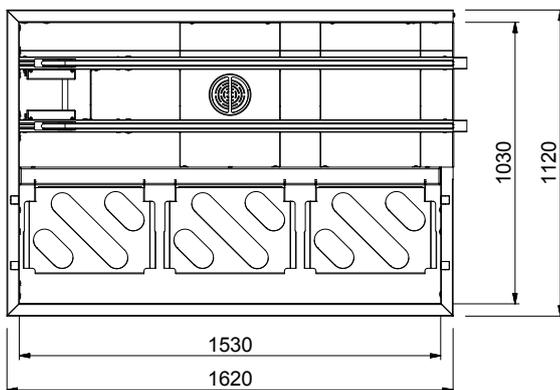


Side



D = Drain

Top


Key Information:
External dimensions, Width:

865469 (HSAS3LR)	1620 mm
865473 (HSAS3RL)	1620 mm
865472 (HSASPT3LR)	1620 mm
865476 (HSASPT3RL)	1620 mm
865470 (HSAS4LR)	2130 mm
865474 (HSAS4RL)	2130 mm
865471 (HSAS5LR)	2640 mm
865475 (HSAS5RL)	2640 mm
863225 (HSAS6LR)	3150 mm
863226 (HSAS6RL)	3150 mm

External dimensions, Depth:

1110 mm

External dimensions, Height:

910 mm

Net weight:

865469 (HSAS3LR)	55 kg
865473 (HSAS3RL)	55 kg
865472 (HSASPT3LR)	55 kg
865476 (HSASPT3RL)	55 kg
865470 (HSAS4LR)	65 kg
865474 (HSAS4RL)	65 kg
865471 (HSAS5LR)	75 kg
865475 (HSAS5RL)	75 kg
863225 (HSAS6LR)	85 kg
863226 (HSAS6RL)	85 kg

Height adjustment:

50/50 mm

Basin material:

865469 (HSAS3LR)	Stainless Steel AISI 304 - EN 1.4301
865473 (HSAS3RL)	Stainless Steel AISI 304 - EN 1.4301
865472 (HSASPT3LR)	Stainless Steel AISI 304 - EN 1.4301
865476 (HSASPT3RL)	Stainless Steel AISI 304 - EN 1.4301
865470 (HSAS4LR)	Stainless Steel AISI 304 - EN 1.4301
865474 (HSAS4RL)	Stainless Steel AISI 304 - EN 1.4301
865471 (HSAS5LR)	Stainless Steel AISI 304 - EN 1.4301
865475 (HSAS5RL)	Stainless Steel AISI 304 - EN 1.4301
863225 (HSAS6LR)	304 AISI
863226 (HSAS6RL)	304 AISI



	865469	865473	865472	865476	865470	865474	865471	865475	863225	863226
863136 - Pre-rinse unit (thermostatic mixer and shower) to be mounted on overshef	✓	✓	✓	✓	✓		✓	✓	✓	✓
863173 - Additional waste rack for dishwasher driven and automatic sorting table	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
863227 - Double overshef for 6-basket sorting table, 3150 mm										✓
863230 - Soaking basin for cutlery rack including lifting device for dishwasher driven sorting table	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
863231 - Automatic basin wash with timer for 5-basket sorting table							✓	✓		
863232 - Overshef for 6-basket sorting table, 3150 mm									✓	✓
863233 - Tray slide for 6-basket sorting table, 3150 mm									✓	✓
863234 - Foldable tray slide for 6-basket sorting table, 3150 mm									✓	✓
863235 - Grid undershef for 6-basket sorting table									✓	✓
863236 - Automatic basin wash with timer for 6-basket sorting table									✓	✓
865143 - Kit for cord welding	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
865162 - Emergency stop kit for Rack Type Dishwasher (not for Basic handling system)	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
865208 - Basket support for vertical stacking of baskets (to be used with overshef)	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
865209 - Pre-rinse unit (mixer and shower)	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
865298 - Double overshef for 3-basket sorting table, 1610 mm	✓	✓								
865299 - Double overshef for 4-basket sorting table, 2120 mm					✓	✓				
865427 - Double overshef for 5-basket sorting table, 2630 mm							✓	✓		
865428 - Double overshef for pass-through 3-basket sorting table, 1576 mm			✓	✓						
865429 - Overshef for 3-basket sorting table, 1610 mm	✓	✓								
865430 - Overshef for 4-basket sorting table, 2120 mm					✓	✓				
865431 - Overshef for 5-basket sorting table, 2630 mm							✓	✓		
865432 - Overshef for pass-through 3-basket sorting table, 1576 mm			✓	✓						
865433 - Tray slide for 3-basket sorting table, 1620 mm	✓	✓								
865434 - Tray slide for 4-basket sorting table, 2130 mm					✓	✓				
865435 - Tray slide for 5-basket sorting table, 2640 mm							✓	✓		
865436 - Tray slide for pass-through 3-basket sorting table, 1576 mm			✓	✓						
865437 - Tray slide fixing brackets (3pcs)	✓	✓	✓	✓	✓	✓	✓	✓		✓
865438 - Grid undershef for 3-basket sorting table	✓	✓	✓	✓						
865439 - Grid undershef for 4-basket sorting table					✓	✓				
865440 - Grid undershef for 5-basket sorting table							✓	✓		
865443 - Pre-wash spray unit, 1500 mm	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
865444 - Tray slide for sorting table, 500 mm	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
865445 - Tray slide with waste hole and rubber ring, 500 mm	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
865447 - Dish scraper	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
865448 - Automatic basin wash with timer for 3-basket sorting table	✓	✓	✓	✓						
865449 - Water heating kit for wash basin	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
865450 - Automatic basin wash with timer for 4-basket sorting table					✓	✓				
865454 - Foldable tray slide for 3-basket sorting table, 1620 mm	✓	✓								
865455 - Foldable tray slide for 4-basket sorting table, 2130 mm					✓	✓				
865456 - Foldable tray slide for 5-basket sorting table, 2640 mm							✓	✓		
865457 - Foldable tray slide for pass-through 3-basket sorting table, 1576 mm			✓	✓						
865460 - Retractable pre-rinse unit with fixed thermostatic water mixer, hose length, 14mm	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
865478 - Brackets to support baskets under the sorting table	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓

Optional Accessories