

Handling System for Rack Type Drive Unit with Legs, Tray Unload and Cord Conveyor

ITEM #	
MODEL #	
NAME #	
SIS #	
AIA#	



865131 (HSCCTDTU)

Drive Unit of cord conveyor for trays with tray unloader, variable speed and legs

Short Form Specification

Item No.

Constructed in 304 AISI stainless steel. Two cords in 15mm reinforced polyurethane. Square 40x40mm tubular legs on height-adjustable feet. Variable speed. Start/stop device and emergency switch. Tray unloader and sensors for tray lowerators. Designed for trays up to 375x530mm.

Main Features

- Range allows a large number of conveyor combinations.
- Hidden screws eliminate dirt traps.
- Frontal access for easy maintenance.
- Frame integrated motor for easier cleaning of floor.
- Conveyor speed controlled 4 to 15 m/min depending on capacity.
- Available as optional accessory a remote easy-to reach emergency-stop buttons fitted where required.
- Straight Drive Unit sustain up to 20 m; with each additional 90° curve the capability decreases by 4 m. For longer distances Central Units are needed.

Construction

- 304 AISI stainless steel construction throughout.
- Free-standing construction delivered with 40x40mm legs.
- Thick welded flanges for sturdy connection between the units.
- For trays up to 375x530mm.
- All surfaces smooth with polished finish.
- Stainless steel square 40x40mm tubular legs.
- Fiber glass reinforcement with 15mm polyurethane cord.
- Main electrical controls protected in a water-resistant electrical cabinet.
- Optional step by step loading for maximum accumulation of trays on the conveyor.

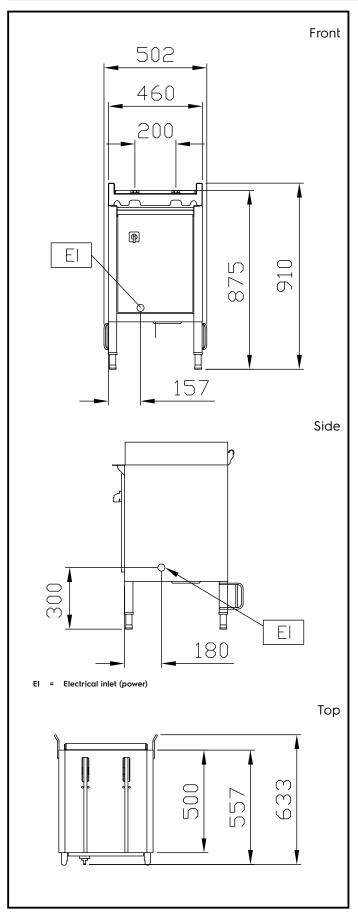
Optional Accessories

•	Iray Lowerator for conveyor, H=800/900 mm	PNC 865135	ш
•	Emergency switch for cord conveyor	PNC 865141	
•	Kit for cord welding	PNC 865143	

APPROVAL:



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Electric

Supply voltage: 230 V/1N ph/50/60 Hz

Electrical power max: 0.75 kW

Key Information:

External dimensions, Width: 500 mm External dimensions, Depth: 460 mm External dimensions, Height: 910 mm Net weight: 49 kg

Stainless Steel AISI 304 -Basin material: EN 1.4301

Feeding motors number: Number of speeds: Variable Max. speed: 15 m/min Min. speed - m/min: 7 m/min

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