

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

ITEM # _____

MODEL # _____

NAME # _____

SIS # _____

AIA # _____

**865131 (HSCCTDU)**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.

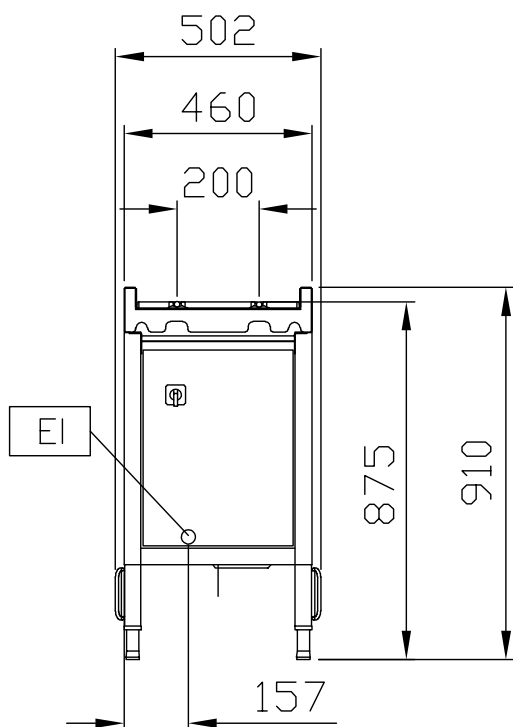
Optional Accessories

- | | | |
|------------------------------------------------|------------|--------------------------|
| • Tray lowerator for conveyor,
H=800/900 mm | PNC 865135 | <input type="checkbox"/> |
| • Emergency switch for cord conveyor | PNC 865141 | <input type="checkbox"/> |
| • Kit for cord welding | PNC 865143 | <input type="checkbox"/> |

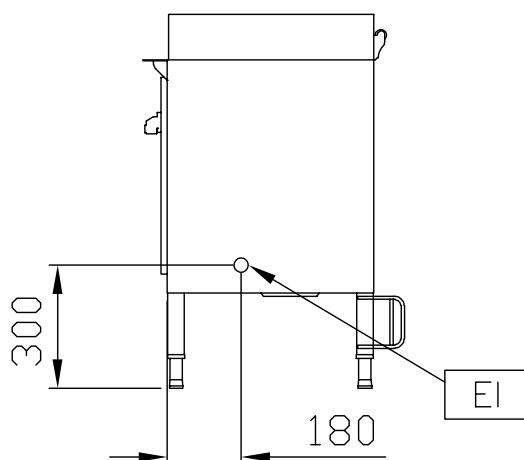
APPROVAL: _____

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Front

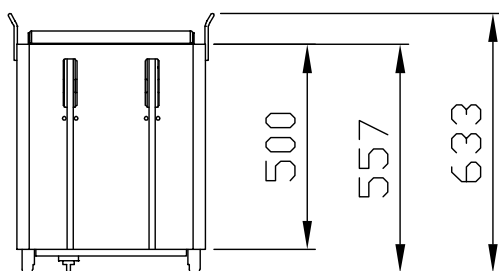


Side



EI = Electrical inlet (power)

Top



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
Basin material:	Stainless Steel AISI 304 - EN 1.4301
Feeding motors number:	1
Number of speeds:	Variable
Max. speed:	15 m/min
Min. speed - m/min:	7 m/min