

Handling System for Rack Type Central Unit with Legs, Variable Speed and Cord Conveyor

ITEM # _____

MODEL # _____

NAME # _____

SIS # _____

AIA # _____


865132 (HSCCTC)

 Central Unit of cord
 conveyor for trays with
 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. With integrated drive and return unit. Variable speed. Designed for trays up to 375x530mm.

Main Features

- Range allows a large number of conveyor combinations.
- Available as optional accessory a remote easy-to reach emergency-stop buttons fitted where required.
- 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.
- 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

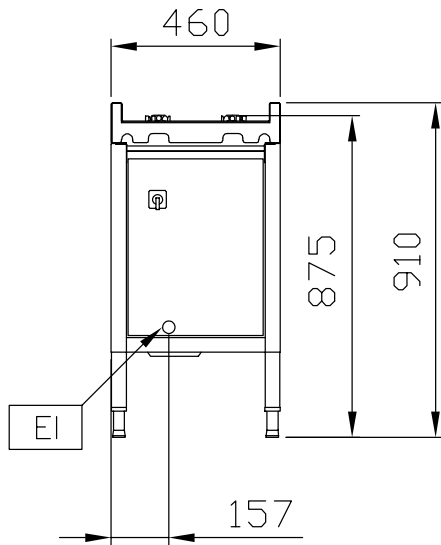
- For trays up to 375x530mm.
- All surfaces smooth with polished finish.
- Stainless steel square 40x40mm tubular legs.
- Free-standing construction delivered with 40x40mm legs.
- 304 AISI stainless steel construction throughout.
- Thick welded flanges for sturdy connection between the units.
- Fiber 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

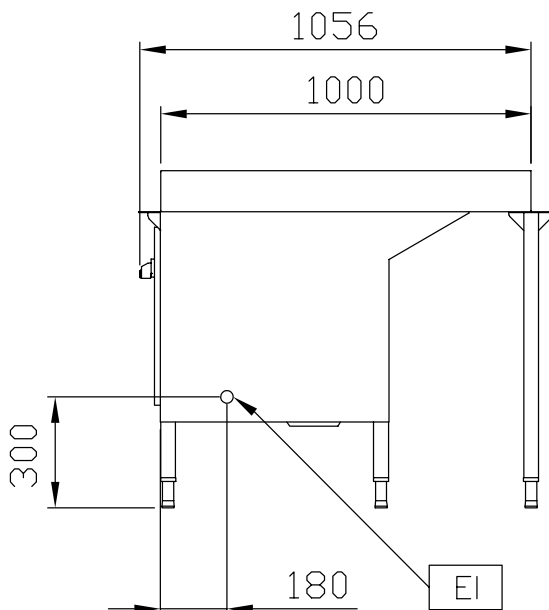
- Emergency switch for cord conveyor PNC 865141
- Kit for cord welding PNC 865143

APPROVAL: _____

Front

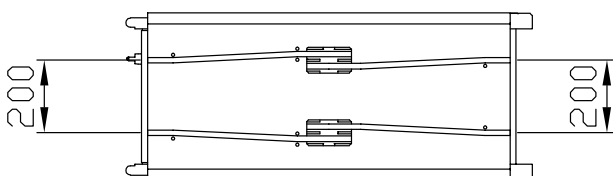


Side



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: 1000 mm
 External dimensions, Depth: 460 mm
 External dimensions, Height: 910 mm
 Net weight: 59 kg
 Basin material: Stainless Steel AISI 304 - EN 1.4301
 Feeding motors number: 1
 Max. speed: 15 m/min
 Min. speed - m/min: 7 m/min