CTO1 Roller Conveyor Alignment 24V



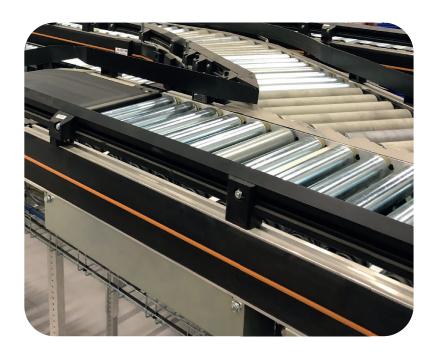




Smart & flexible

The modular platform of Inther Conveyor Equipment (ICE) is unique due to the short installation and commissioning time. All components (both mechanical and electrical) come pre-installed in our modules, including cabling and the correct E-plan codes.

The smart and flexible modules are available in various widths and are suitable for transporting all common goods in intralogistics.





Alignment 24V

The CTO1 Roller Conveyor Alignment 24V aligns materials to the left or to the right. There are many benefits to this alignment feature including, getting an ideal scanning position or correctly applying a label to the material.

- > Fully modular
- Integrated and labeled cabling
- > Fast installation time



Technical specifications

General information

Max. carrying weight 35 kg/zone
Transport speed Min. 0,05 / max. 2,2 m/sec.
Ambient temperature +5°C to +40°C

Drive transport

Voltage 24V DC
Drive 1 motor roller per zone
Drive coupling Round belts
Control Conveylinx AI
Power consumption 2A (Peak, ECO+ mode)
per engine

Electrical connection

Connection voltage 90-265V AC / 1-phase
Connectivity 0,9A (240V AC)
Connection plug 7/8" Female, 3 pins
Work switch Included
Sensor Retro-reflective,
installed and wired

Dimensions

LW effective width 420/620 mm

ML module length max. 3000 mm

TW module width LW + 96 mm

P roller pitch 75/100/125 mm

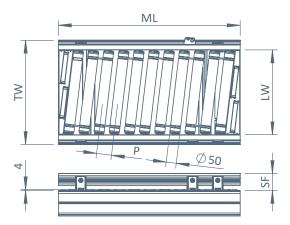
SF side guide 80 mm

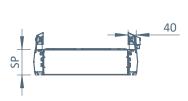
Side profile

SP Profile height 126 mm

Rollers

Material Steel 1,5 mm, galvanized
Diameter 50 mm
Performance Round head





Inther Conveyor Equipment

- The Netherlands (HQ)
 De Amfoor 15
 5807 GW Venray
 +31 478 50 25 75
- **USA** +1 866 292 8266
- China +86 512 65030958
- Germany+49 5224 98 58 78
- Belgium +32 3 336 07 35



info@inthergroup.com www.inthergroup.com

