

**Description**

Basic edge belt conveyor system with a 530 mm long conveyor segment. The conveyor is used as a connecting element between 2 machines in a production line. The precise rail design allows quick and easy adjustment of the conveyor width using clamping levers. The powder coated steel frame ensures process stability and excellent durability.

**Features**

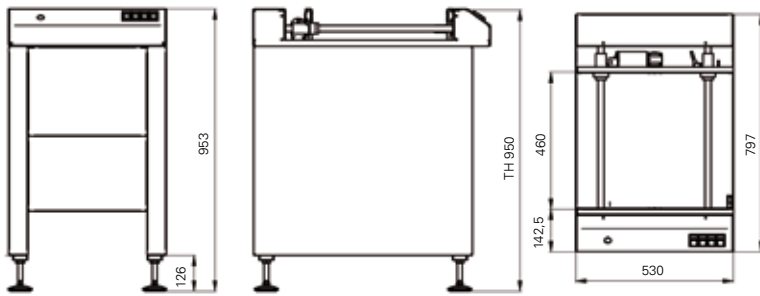
- \_ Anti-static conveyor belts
- \_ SITEMA Interface
- \_ Start / Stop push button

**Options**

- \_ Inspection function 0/1
- \_ Adjustable handover speed
- \_ Electrical width adjustment
- \_ Transport height 850 mm ± 50 mm
- \_ Hinged dust cover 530 mm
- \_ Hinged dust cover, with Interlock
- \_ Rail extension
- \_ Stopper cylinder
- \_ Scanner mounting bracket with trigger, topside



Basic Series



## BCO 01 Basic Conveyor with 1 segment

ASYS Handling Equipment - Basic Series

# Basic Series

### BCO 01

#### Machine Configuration

Transport height	950 mm ± 50 mm
Max. transport width	<b>460 mm</b>
Interface	SMEMA
Transfer direction	from left to right
Operating side	Front of the machine
Fixed rail	Front of the machine

#### Panel Dimensions

Panel length	50 to 460 mm
Panel width	50 to 460 mm
Panel thickness	0.8 to 4.5 mm
Component clearance	± 40 mm
Panel weight	to 3 kg

#### Installation Requirements

Power supply	230 V / 115 V, 50 / 60 Hz, ± 10%
Power supply system	L1 + N + PE
Power consumption	0,07 kW

#### Machine Description

Length x Width x Height	530 x 797 x 953 mm
Color <sup>a)</sup>	Basic Light
Noise Level	< 75 dB

#### Upgrades

Control panel T70  
 Control function 0/99 <sup>b)</sup>  
 Automatic width adjustment <sup>b)</sup>  
 Good/Bad sorting  
 Machine networking via IC Net  
 Additional interface protocol

a) RAL colors at a surcharge

b) only with control panel T70

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