VEGO Series – A New Generation of Handling Modules

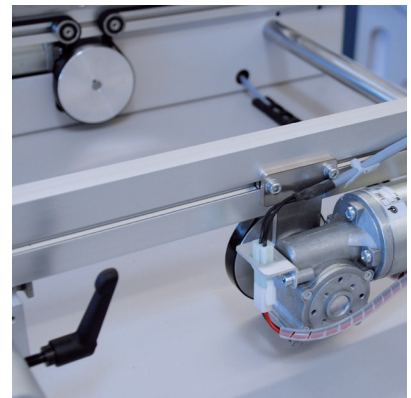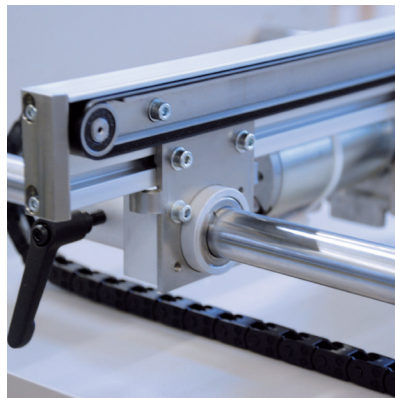Conveyor with one segment   **VEGO** Compact
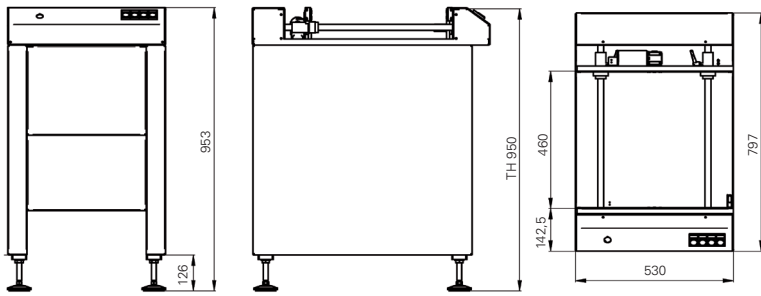
VEGO BCO 01

Description

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
_ SMEMA 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

VEGO BCO 01

Machine Configuration

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

Panel Dimensions

Panel length	70 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
Netto weight	70 kg
Noise Level	< 75 dB

Upgrades

Control panel T70
Control function 0/99 [a]
Automatic width adjustment [a]
Good/Bad sorting
Machine networking via IC Net
Additional interface protocol

a) only with control panel T70

ASYS GROUP