

VEGO Series – A New Generation of Handling Modules

Turn Table

VEGO Compact

VEGO BTT 01



Description

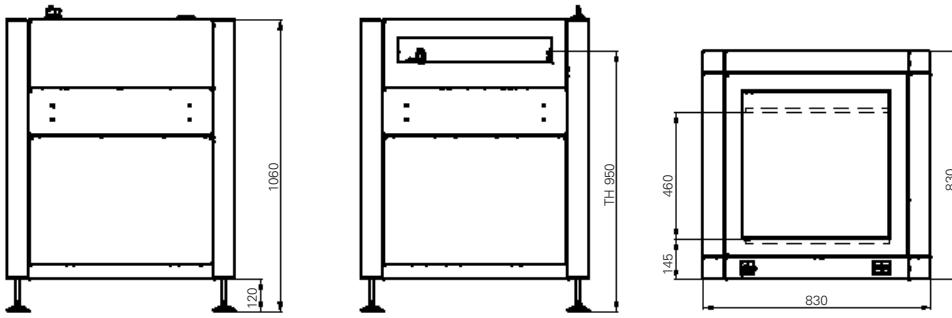
The Turn Table is typically located in a SMD line which requires a 90 degree turn or a sorting feature. The conveyor segment is mounted on an pneumatic turn table and PCBs are routed based upon the run mode or an external signal. Possible run modes are pass through, load, offload and sort. The powder coated steel frame ensures process stability and excellent durability.

Features

- _ Turn
- _ Start / Stop push button
- _ Anti-static conveyor belts
- _ SMEMA Interface

Options

- _ Transport height 850 mm \pm 50 mm
- _ Electrical width adjustment
- _ Inlet conveyor 530 mm ^{b) c)}
- _ Outlet conveyor 530 mm ^{b) c)}
- _ T-Controller function



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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

The adjacent upstream and downstream modules must have screwed-on covers.

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	0,16 kW
Air supply	6 bar
Air consumption	15 NI/min

Machine Description

Length x Width x Height	830 x 830 x 1060 mm
Netto weight	150 kg
Noise Level	< 75 dB

Upgrades

Control panel T70
 Additional interface protocol
 Automatic width adjustment ^{a)}
 Pass through with load, offload function
 Good/Bad sorting
 Machine networking via IC Net

a) only with control panel T70

b) Connection of maximum 2 additional conveyors.

c) The conveyors must have screwed-on covers