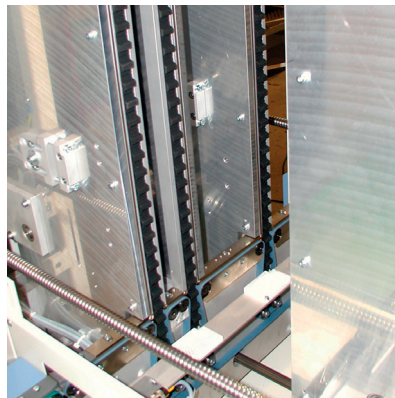


VEGO Series – A New Generation of Handling Modules

High capacity vertical processing buffer

VEGO Dynamic

VEGO PS 70



Description

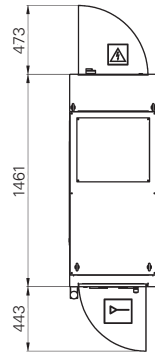
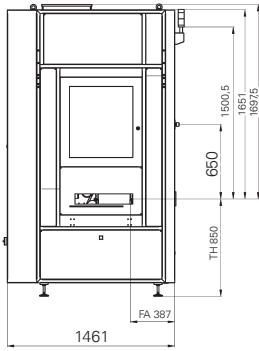
The buffer receives the PCB's from upstream by a conveyor-belt and stores them upwards by using vertically mounted toothed belts. For unbuffering, the vertical toothed belts are lowering the stored PCB's onto the conveyer-belt, which handover the PCB to the following machine. The buffer is only working in LiFo-mode.

Features

- _ Closed construction
- _ Minimal floor space required
- _ Simple operation
- _ Electric width adjusting
- _ Pass-through mode
- _ LIFO-buffer

Options

- _ Automatic width adjustment
- _ Good/ bad sorting
- _ Cooling function
- _ Infeed and outlet conveyor



VEGO PS 70

Machine Configuration

Transport height	850 mm ± 50 mm
Max. transport width	460 mm
Interface	SMEMA, Siemens
Transfer direction	from left to right
Operating side	Front of the machine
Fixed rail	Front of the machine

Buffer Description

Buffer spacing	20 mm
Buffer positioning	1-3 slots
Buffer capacity	70 slots

Panel Dimensions

Panel length	70 to 440 mm
Panel width	50 to 460 mm
Panel thickness	0.5 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	0,5 kW

Machine Description

Length x Width x Height	600 x 1470 x 2550 mm
Netto weight	215 kg
Noise level	< 75 dB

Upgrades

Machine networking via IC Net