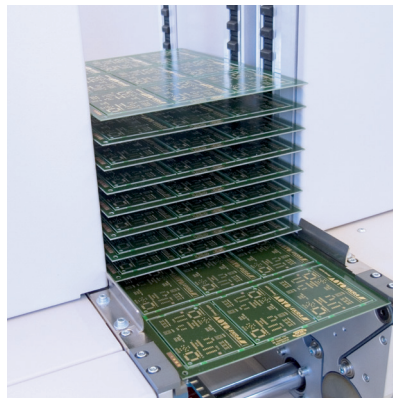
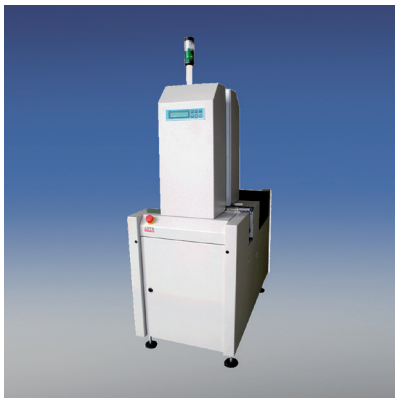


**VEGO Series – A New Generation of Handling Modules**

Medium capacity vertical processing buffer

**VEGO Dynamic**

# VEGO PS 40


**Description**

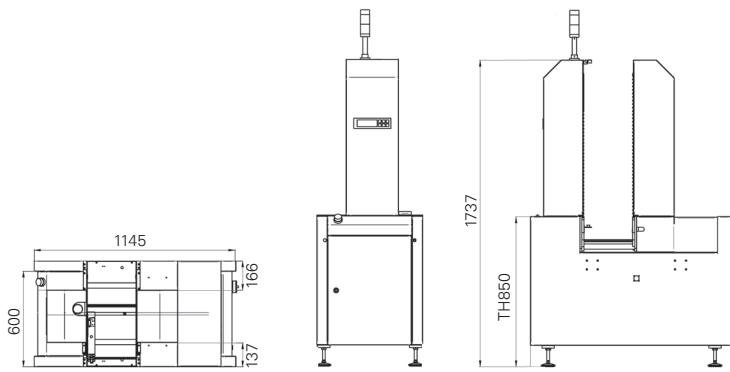
The buffer receives the PCB's from the incoming conveyor and stores them utilising a vertically aligned toothed belt. On demand from the following unit the PCB's can be lowered back down onto the conveyor and transferred. The unit functions only with the LIFO principal..

**Options**

- \_ Automatic width adjustment
- \_ Good/ bad sorting
- \_ Cooling function
- \_ Inspection mode

**Features**

- \_ Open construction
- \_ Minimal floor space required
- \_ Simple operation
- \_ Electric width adjusting
- \_ Manual removal of PCB's
- \_ Possible use as either loading or unloading unit
- \_ Pass-through mode
- \_ Buffering requires no magazine
- \_ Sorting function
- \_ LIFO-buffer
- \_ Load
- \_ Unload



## VEGO PS 40

### Machine Configuration

Transport height	850 mm ± 50 mm
Max. transport width	<b>460 mm</b>
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	40 slots

### 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
Max. weight	max. 30 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 1145 x 1737 mm
Netto weight	240 kg
Noise level	< 75 dB

### Upgrades

Machine networking via IC Net