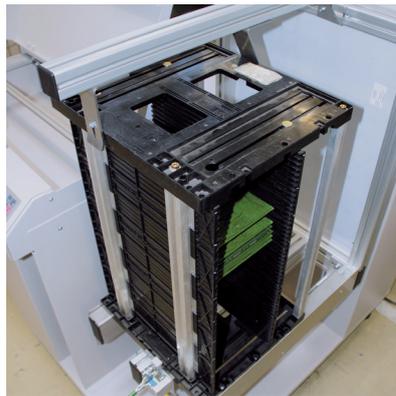


VEGO Series – A New Generation of Handling Modules

Line Loader for one magazine

VEGO Compact

## VEGO BLO 01



### Description

Loader with a lift axis for one magazine. This system is used to load PCBs from a magazine into a production line. The unit uses an electrical extractor to load PCBs from a magazine to the downstream system.

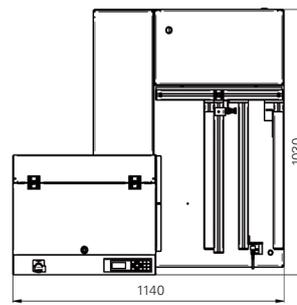
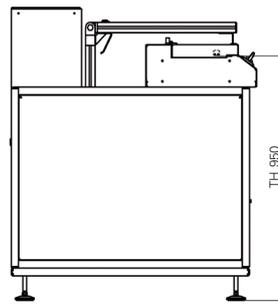
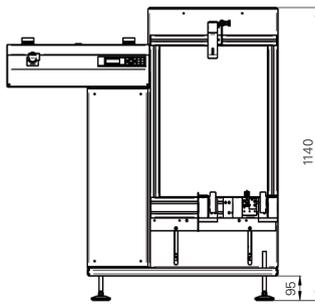
Magazine needs to be changed manually. The powder coated steel frame ensures process stability and excellent durability.

### Features

- \_ Electrical extractor
- \_ Two point magazine clamping system
- \_ LCD control panel
- \_ Light tower, single stage with buzzer
- \_ SMEMA Interface

### Options

- \_ Transport height 850 mm  $\pm$  50 mm
- \_ Reload Unit



## VEGO BLO 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

### Magazine Size

Magazine length	535 mm
Magazine width	520 mm
Magazine height	568 mm
Slot spacing	5- 20 mm
Buffer spacing	1- 50 Slots
Magazine weight max.	30 kg

### 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	0,13 kW

### Machine Description

Length x Width x Height	1140 (1020) <sup>a)</sup> x 1030 x 1140 mm
Netto weight	225 kg
Length with the option Reload Unit	1745 mm
Noise Level	< 75 dB

### Upgrades

Additional interface protocol  
Machine networking via IC Net

a) Magazine length < 420 mm