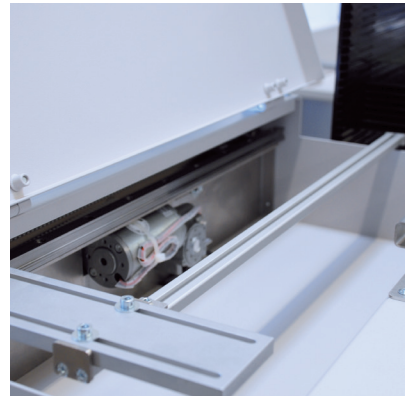
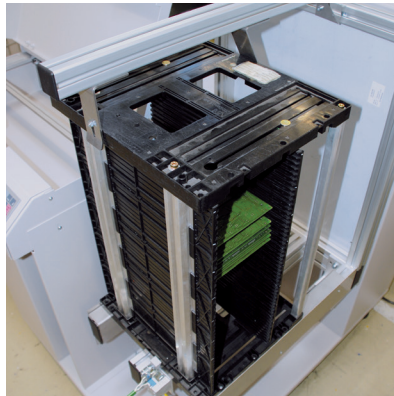


VEGO Series – A New Generation of Handling Modules

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.

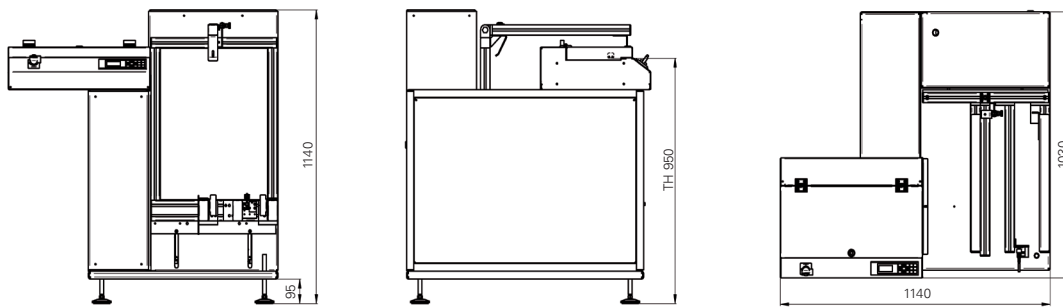
Magazine needs to be changed manually. The powder coated steel frame ensures process stability and excellent durability.

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	460 mm
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) ^{a)} 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

**ASYS
GROUP**

ASYS Automatisierungssysteme GmbH
Benzstrasse 10,
89160 Dornstadt, Germany
Tel (+49) 7348 9855 0
Fax (+49) 7348 9855 91
info@asys.de

For more information visit
www.asys-group.com

Subject to change without notice.
Some general descriptions and performance characteristics may not be applicable to all products. Technical specifications are subject to change without notice. Only features and technical data provided in purchasing contract are legally binding.

Printed in Germany