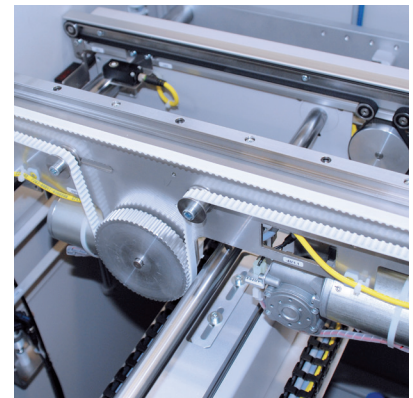
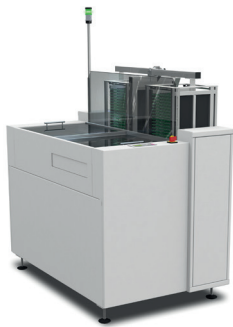


## VEGO BUL 03



### Description

The Line Unloader unloads PCBs from upstream and loads them into magazines. The magazine platform can accommodate up to two magazines. The integrated side shuttle distributes board to either magazine. An electrical pusher arm moves the PCBs into the magazine.

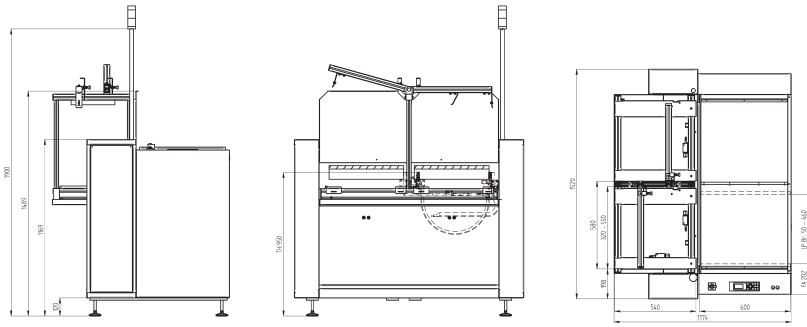
Once a PCB is loaded, the magazine platform will index to the next slot. A programmable pre-warning limit will alert an operator to change the magazines manually. The powder coated steel frame ensures process stability and excellent durability.

### Features

- \_ Electrical pusher with adjustable force limiter
- \_ Two point magazine clamping system
- \_ LCD control panel
- \_ Single-color signal lamp and horn
- \_ Anti-static conveyor belts
- \_ SMEMA Interface

### Options

- \_ Transport height 850 mm  $\pm$  50 mm
- \_ Electrical width adjustment
- \_ Automatic width adjustment
- \_ Stopper cylinder
- \_ Error loop
- \_ Good/Bad sorting



## VEGO BUL 03

### 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	530 mm
Magazine height	568 mm
Slot spacing	5- 20 mm
Buffer spacing	1- 50 Slots
Singel 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	0,15 kW
Air supply	6 bar
Air consumption	12 NI/min

### Machine Description

Length x Width x Height	1174 x 1520 x 1489 mm
Netto weight	355 kg
Noise Level	< 75 dB

### Upgrades

Additional interface protocol  
Automatic width adjust  
Machine networking via IC Net