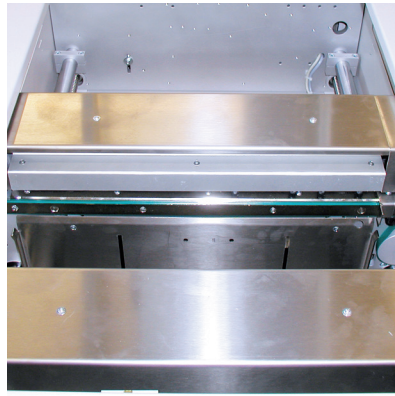
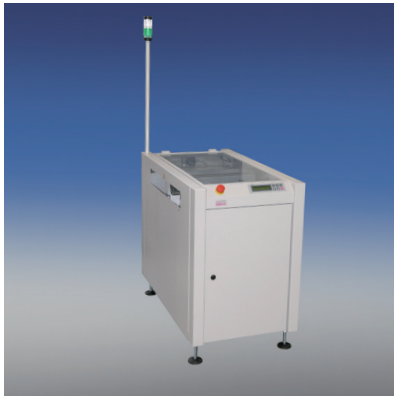


## VEGO LSE 03



### Description

The LSE03 is used to stack bare boards after processes such as marking or after removal from carriers.

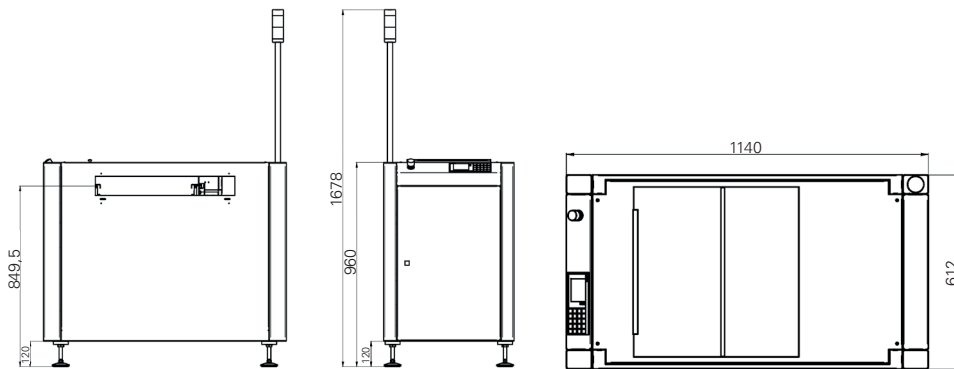
The PCB is taken over onto a conveyor and positioned. For stacking, the transport rails are retracted and the PCB falls onto the stack. The weight of the stack is supported on retractable rails which means that thin or pre-cut PCBs can be easily processed.

### Features

- \_ Colour display with graphical user interface
- \_ Product parameters can be changed during running operation
- \_ Product memory function
- \_ Ready for stacks up to 340 mm
- \_ Stacking from the top
- \_ No PCB length or thickness data required
- \_ Electric width adjust
- \_ 2 colour signal lamp (LED) and alarm horn
- \_ Small footprint

### Options

- \_ Transport height 950mm +/- 50mm
- \_ Automatic width adjust
- \_ Pass-through and sorting modes
- \_ Pre-warning limit alarm for stack full
- \_ Inlet/outlet conveyor
- \_ Loading lift for magazines
- \_ Centre support for flexible PCBs
- \_ Equipment for thin PCBs (<0.7mm)



## VEGO LSE 03

	Type 1	Type 2
<b>Machine Configuration</b>		
Transport height	850 mm ± 50 mm	850 mm ± 50 mm
Max. transport width	460 mm	460 mm
Interface	SMEMA, Siemens	SMEMA, Siemens
Transfer direction	from left to right	from left to right
Operating side	Front of the machine	Front of the machine
Fixed rail	Front of the machine	Front of the machine
<b>Panel Dimensions</b>		
Panel length	50 to <b>460</b> mm	50 to <b>520</b> mm
Panel width	50 to 460 mm	50 to 460 mm
Panel thickness	0.8 to 4.5 mm	0.8 to 4.5 mm
Component clearance (by-pass)	± 40 mm	± 40 mm
Panel weight	to 3 kg	to 3 kg
<b>Installation Requirements</b>		
Power supply	230 V / 115 V, 50 / 60 Hz, ± 10%	230 V / 115 V, 50 / 60 Hz, ± 10%
Power supply system	L1 + N + PE	L1 + N + PE
Power consumption	0,5 kW	0,5 kW
Air supply	6 bar	6 bar
Air consumption	10 NI/min	10 NI/min
<b>Machine Description</b>		
Length x Width x Height <sup>a)</sup>	612 x 1140 x 940 mm	672 x 1140 x 940 mm
Netto weight	210 kg	210 kg
Noise Level	< 75 dB	< 75 dB
<b>Upgrades</b>		
Machine networking via IC Net		

a) other dimensions on request

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