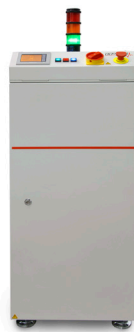
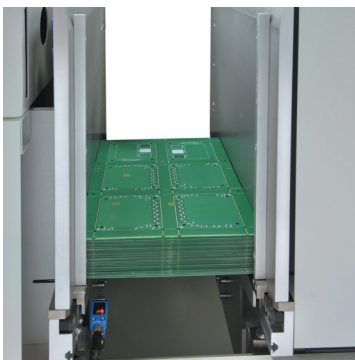


BBL Bareboard Loader



- Configurable loading unit for bare boards
- Top loading mechanism
- Mechanical PCB separator
- Lean design - optimized footprint
- User friendly interface - Color touchscreen
- Easy configuration
- Integrated diagnostic tool
- Welded steel frame



BBL

Bareboard Loader

PCB Specification	
PCB Width:	50 - 360 mm
PCB Length:	50 - 460 mm
PCB Ratio:	0,8 (length \geq 0,8 x width)
PCB Thickness:	0,8 - 4 mm
PCB Weight:	500 gr
Process Specification	
Buffer capacity:	300 mm
Maximum buffer weight:	30 kg
Technical Specification	
PCB Exchange time:	8 sec
PCB Transport speed:	300 mm/sec
Transport height:	930 - 1.000 mm
Transport direction:	L \Rightarrow R, R \Rightarrow L (to be specified at time of order)
Protection screens:	ESD Safe
Controller:	Omron
Energy requirements:	230 \pm 10%, 50Hz - 110V \pm 10%, 60 Hz - 300 VA
Compressed air:	6 bar - 20%, 40 l/min, according to DIN ISO 8573 3.4.5
Color:	RAL 7035 ESD
Dimensions (L x D x H):	500 x 760 x 1.320 mm
Weight:	144 kg
Interface:	SMEMA
Standards:	CE Approved
Options	
Automatic width adjustment	
Adaption for thin PCBs (< 0,8 mm, vacuum cassette)	
Bus system (RS 232 / RS 485, Ethernet)	
SMEMA specific (Siemens, SMPI, Fuji, Panasonic, Sanyo)	
Extra stack exchange	
Different transport heights (780 - 940 mm / 990 - 1.100 mm)	
PCB Thickness: 0,4 mm	

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