



PL 60 Loader / Unloader





PL 60 Loader / Unloader

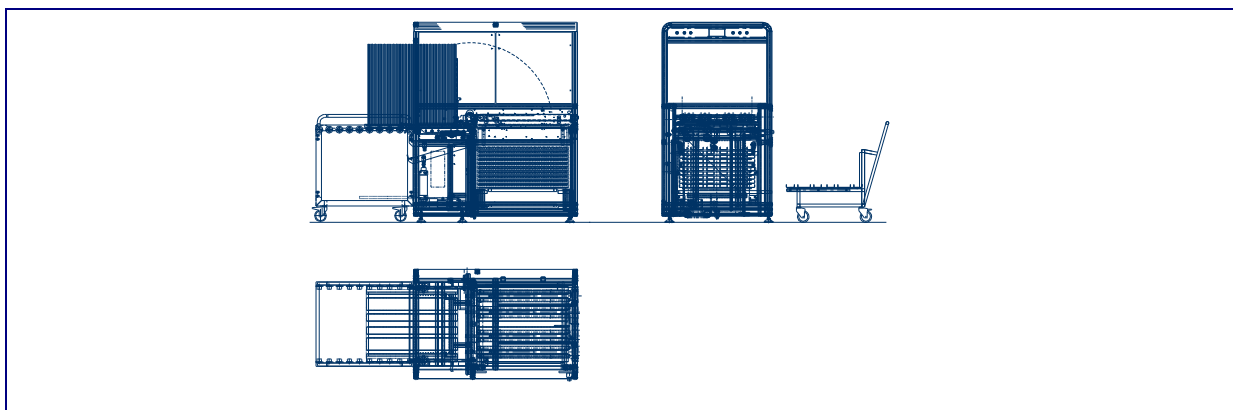
The PL 60 loader is intended for the handling of single- as well as double-sided PCB, which require time for cooling or drying after unloading. The capacity of the palette is 60 panels and due to the integrated lift system, which can handle up to 10 empty palettes, continuous loading / unloading is possible.

Features

- Smooth loading / unloading of PCBs from palette
- 3 different palette type for PCB thickness from 0,8 mm up to 6,0 mm
- Integrated lifting system
- Standard profiles – “easy to add” components

Options

- Custom design
- Available in a PL 30 version (for the handling of 30 panels per palette)



Specifications for PL 60

PCB boards		Conveyor		Control	
Min. size	300 x 300 mm	Type	Flatbelt	Main supply	230 VAC / 50 Hz
Max. size	610 x 660 mm	Conveyor height	890 – 940 mm	Consumption	400 W
Thickness	0.8 – 6.0 mm	Speed	1.0 – 5.0 m/min	Air supply	7 Bar / 100 l/min
Weight	1500 g	Stroke	4 – 5 min ⁻¹	PLC	OMRON
Gap between PCB	100 mm depending on the conv. speed			Tower light	Red – Yellow – Blue
Individual specifications				Machinery	
Leading edge		300 – 660 mm		Frame: ITEM aluminium profile system.	
Machine dimensions, l [mm]				Covers: hardened, tinted glass and white powder-coated aluminium plates. Multi-programmable touch display.	
Weight [kg]		300 kg			