

Destacker



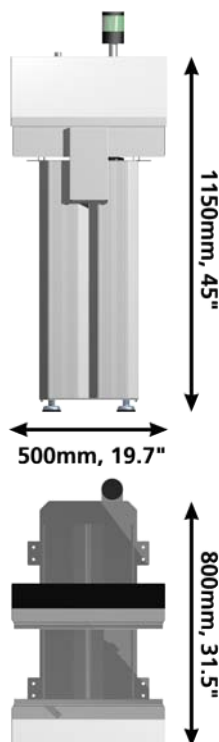
Standard features:

- Start of line or in-line placement
- Knob for easy board thickness adjustment
- Tube mounted light as status indicator
- PLC controlled
- Motorized width adjustment
- SMEMA interface

The Destacker separates a batch of PCBs and transports them one by one to the following machine.

When the Destacker becomes empty, the operator is notified and the machine starts to work as a regular 500 mm transport conveyor. This function enables the machine to be placed in-line, as well as in the beginning of a line. PCBs are loaded/unloaded from above.

The conveyor is built in one 0,5 m section and each side has its own belt driving motor. Motors and cables are housed behind the steel covers. PLC and associated control electronics are located in the base frame.



Technical information:

- Board transport level: 940 ± 30 mm (37 ± 1.2")
- Board length: 80 - 440 mm (3.2 - 17.3")
- Board width: 50 - 508 mm (2 - 20")
- Board thickness: 0.7 - 3 mm (0.028 - 0.12")
- Max. stack height: 200 mm (7.9")
- Max. stack weight: 20 kg (44 lbs)
- Voltage: 100 - 240 VAC, 50/60 Hz
- Air pressure: 6-8 bar (600-800 kPa)
- SMEMA Interface

Options:

- Automatic width adjustment
- Auto width control unit

Order code: Destacker, K-017-0592