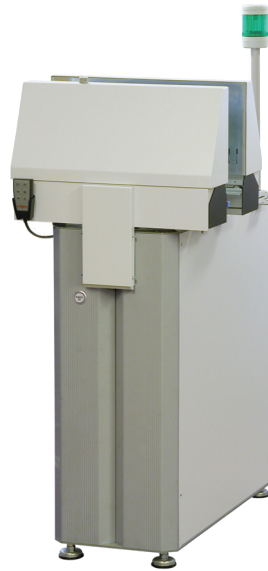


# Destacker



## Standard features:

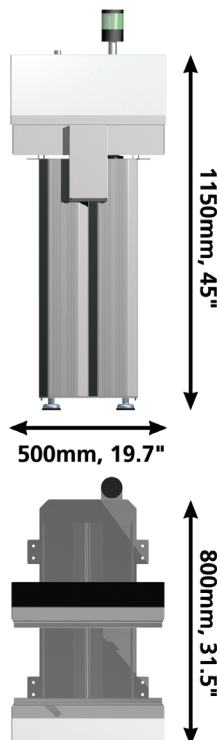
- Start of line or in-line placement
- Knob for easy board thickness adjustment
- Tube mounted light as status indicator
- PLC controlled
- Motorized width adjustment
- SMEMA interface

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 - 470 mm (3.2 - 18.5")
- Board width: 50 - 508 mm (2 - 20")
- Board thickness: 0.8 - 3 mm (0.031 - 0.12")
- Max. board weight: 3 kg (6.6 lbs)
- Max. stack height: 200 mm (7.9")
- Max. stack weight: 20 kg (44 lbs)
- Top/bottom clearance: 25/20 mm (1.0/0.8")
- Voltage: 100 - 240 VAC, 50/60 Hz
- Max. power consumption: 0.3 kWh
- Air supply: 5-10 bar, 500 l/h (70-140 psi, 0.29 cfm)
- SMEMA Interface

## Options:

- Automatic width adjustment
- Auto width control unit
- See order guide for more options

Order code: Destacker, K-017-0592