

SMA10DL - PIERGIACOMI PCB SEPARATOR WITH 4 BLADES (AL, FR4)



SKU: 151405D



ELECTRIC DEPANELING MACHINE SMA-10DL

Piergiacomi SMA-10DL - PCB Separator for v-scoring boards, equipped with 4 blades.

Expecially designed for **long boards** (Lighting industry), up to 600mm length, SMA-10DL works on CEM, FR4 and also on Aluminium substrates (MCPCB).

Thanks to its unique design, SMA-10DL can depanel both short and long boards bare or populated (in this last case the maximum component height is **32mm**).

The alignment system allows three degrees of regulation. The first regulation is the height of the reference plan in relation to the cutting tool; this is achieved by an apposite knob. Then a guide allows to easily position the scored line aligned with the cutting tool, and finally a mechanical reference assures the correct positioning of the panel.

The guide can be easily adjusted to compensate different scoring depth.

Specifications

- Power: < 100W Voltage: 230V
- Works on CEM, FR4 and Aluminium PCBs
- With 4 blades, 125mm diameter



- PCB thickness (bare): from 0.8 to 1.6 mm
- Max. PCB dimensions: 220×230 mm
- Max. PCB dimensions (with 2 table extensions): 600×230 mm
- Manual Z control (blades adjustment): 10mm
- Manual table's height adjustment: 10mm
- Working area: 750×1200 mm
- Manufacturer: Piergiacomi Made in Italy
- CE mark.