



## Manual Solder Paste & Glue Printer – EMS 3040 MP

The EMS 3040 MP is a high-precision manual printer designed for accurate solder paste and glue application on PCBs. Built with a sturdy honeycomb base like semi-automatic models, it offers smooth stencil operation and precise adjustments along X, Y, and theta axes. Its compatibility with double-sided boards and various PCB sizes makes it ideal for prototyping and small-batch SMT production. Rugged construction ensures durability and long-term performance.



### Specifications:

<b>Model</b>	EMS 3040 MP
<b>Platform Size</b>	300 x 400 mm
<b>PCB Size</b>	250 x 350 mm
<b>PCB Thickness</b>	0 – 100 mm
<b>Platform Height</b>	100 mm
<b>PCB Tuning Range</b>	Front / Side $\pm 10$ mm
<b>Repeatability</b>	$\pm 0.01$ mm
<b>Positioning Mode</b>	Side Clamp / Reference Hole
<b>Dimensions</b>	560 x 390 x 350 mm
<b>Weight</b>	30 Kg

### Features:

- **Honeycomb Base:** Provides stable and precise platform like semi-automatic printers.
- **3-Axis Adjustment:** Allows fine tuning in X, Y, and Theta directions.
- **Double-Sided Support:** Enables printing on both sides of PCB.
- **Counterbalanced Stencil:** Smooth up-down stencil movement with ease.
- **Durable & Versatile:** Rugged build, supports various PCB sizes and thicknesses.

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