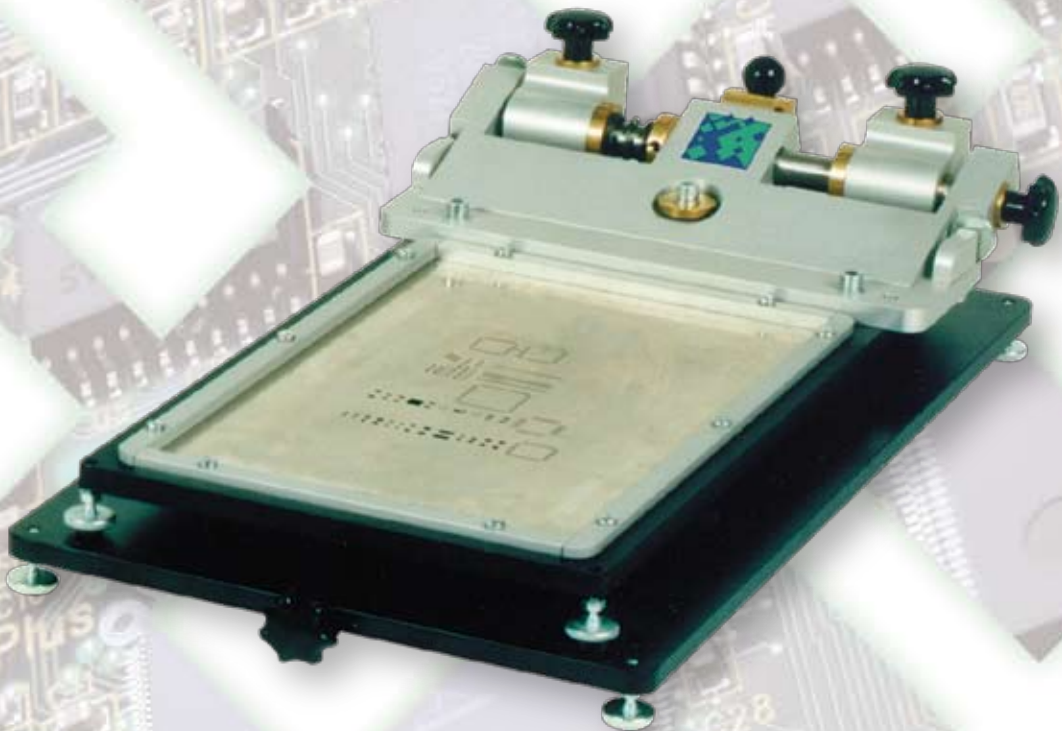


SP-200

Manual printer



***The ultimate precise
and easy to operate
manual printer***



To improve your productivity

SP-200

Manual printer

- Easy setup
- 4 axis alignment
- Extreme solid construction
- For prototypes and small series

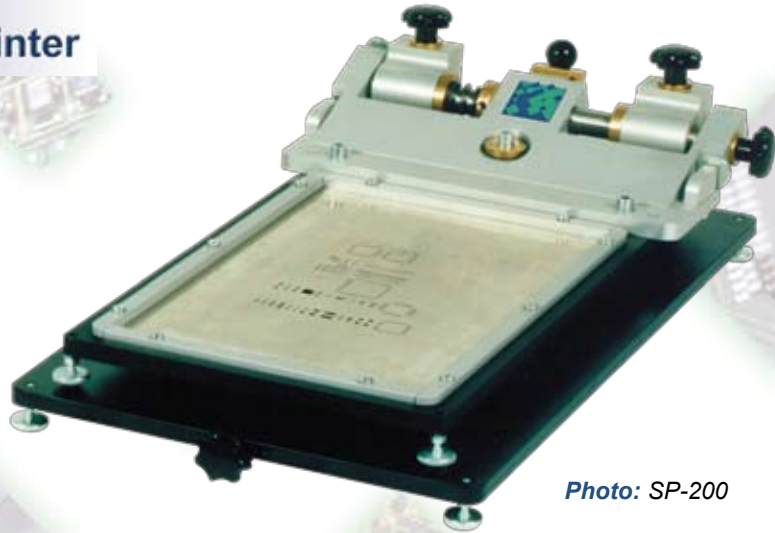


Photo: SP-200

Stencil and screen printer

Models

DIMA offers a ridged designed manual operated printer for stencil or screen printing solder paste, glue and other products onto printed circuit boards and other substrates. The highly accurate stencil printer SP-200 offering X-Y and Z adjustments, making the unit suitable for fine pitch printing. The stencil printers are of a heavy duty construction, manually operated, with a robust aluminium frame containing bearings to ensure exact printing results.

Operation

Place the PCB into the printer, align the stencil/screen with the pattern on the PCB using the adjustment controls for X, Y and Z. Adjust the height, place some solder paste on the back side of the stencil, and squeeze it across the stencil/screen to the front of the printer using the squeegee. Remove the PCB from the base plate. The operation is now complete.

Optional

The stencil printer can be transformed into a screen printer by loosening two screws that hold the stencil frame, which thereafter can be replaced by a screen. The SP-200 comes with one stencil frame. Stencils can be tightened in the frame without any special tools. Extra screens, stencil frames, squeegees and vacuum fixtures are available as optional extras.



Stencil Printer

Article Nr.
SP-200

Printing area
250 x 350 mm

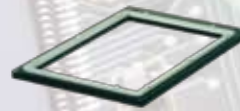
Dimensions
600L x 360W x 140H



Squeegee

Article Nr.
SP-2750

Stainless steel
squeegee
250 mm long



Stencil frame

Article Nr.
SP-2500

Printing area
250 x 350 mm

Dimensions
330 x 435 mm



Screen frame

Article Nr.
SP-2600

Printing area
250 x 350 mm

Dimensions
330 x 445 mm



DIMA SMT Systems NL B.V.
Beukelsdijk 2
5753 PA Deurne
The Netherlands
Tel: +31 493 352 752
Fax: +31 493 352 750
E-Mail: sales@dimasmt.nl
web: www.dimasmt.com

Your Distributor