

# EMST SAP 26



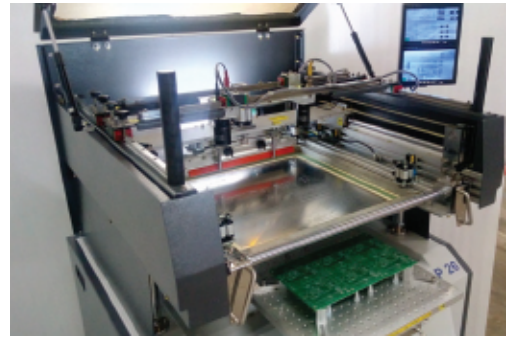
## Semi Automatic Stencil Printer

SAP26 series are semi-automatic printers developed by EMS Technologies, Pune. With various configuration available such as Camera attachment, settleable squeegee motor speed SAP26 printer range is suitable for wide variety of applications

# Features:

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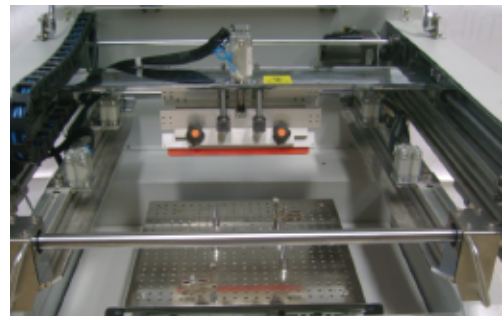
- PLC controlled with touch screen monitor.
- Universal jig for double side PCB printing.
- X, Y,  $\theta$  manual control.
- Z Axis Servo Control.
- AC servo controlled PCB - Stencil snap off.
- Snap off distance & speed programmable.
- Settable squeegee motor speed from 10-72.5 mm / sec.
- Dual squeegee head with controllable squeegee pressure.
- Dualcamera option with monitor for PCB - Stencil alignment.
- PCB Table up-down AC Servo Controller.



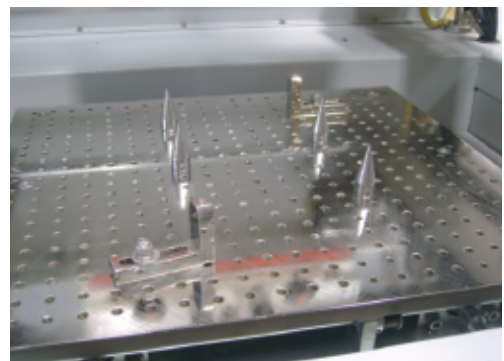
Camera with monitor option for alignment



Draw out PCB table option for loading & unloading



Two independent metal squeegee assembly

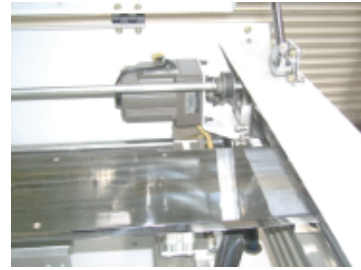


Univeral jig for double sided PCBs





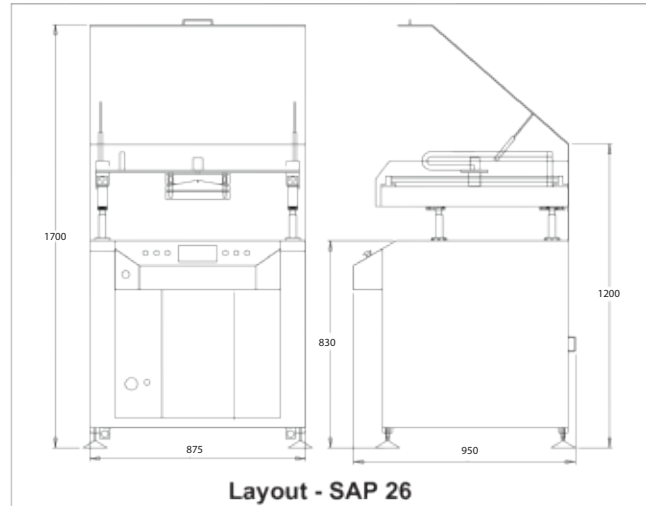
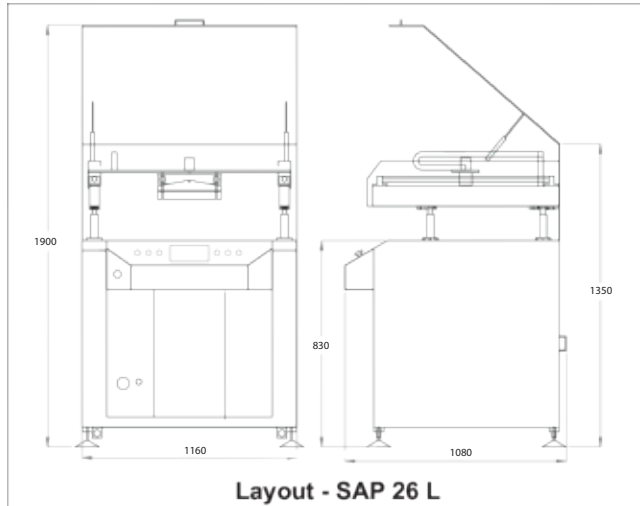
Touch Screen Control



Settable squeegee motor speed

# Specifications

Technical changes reserved.



Print Area

SAP 26 : 350 mm x 300 mm (14" x 12")  
SAP 26 L : 475 mm x 400 mm (19" x 16")

Stencil Size

SAP 26 : 584 mm x 584 mm (23" x 23")  
SAP 26 L : 737 mm x 737 mm (29" x 29")

PCB Table

SAP 26 : Fixed Table - Standard  
Sliding In/Out Table - OPTION  
SAP 26 L : Sliding In/Out Table - Standard

Printing Accuracy

20 mil

Metal Squeegee

350 mm std.

Settable Squeegee motor Speed

10 - 72.5 mm/sec

**Manufactured by**



Owing to continuous Research and Development, specifications are subject to change without notice.

S. No. 43/3, New Gat No. 322, Plot No. 1,  
Pirangut, Tal. Mulshi, Dist. Pune - 412 115 INDIA



**Sold & Serviced by**

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