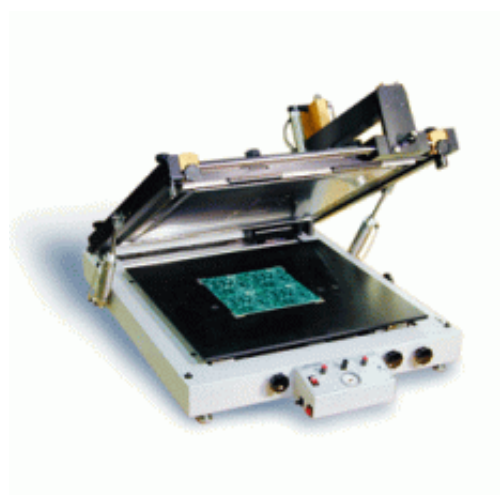


# SPR-45 Stencil Printer



**Brand:** DDM Novastar  
**Product Code:** 013803049541  
**Availability:** In Stock  
**Weight:** 0.00kg  
**Dimensions:** 0.00mm x 0.00mm x 0.00mm

## Short Description

Cost effective semi-automatic stencil printer compatible with standard frames covering a 16" X 18" (406 mm x 457 mm) print area with power sweep squeegee.

## Description

Automate Stencil Printing using the SPR-45 with power sweep squeegee and power frame lift for higher volume and semi-automatic production with fine pitch applications. User-friendly precision controls make operation of these stencil printers simple and easy.

- Adjustable power sweep squeegee for printing with single or dual passes.
- Dual squeegee for clean and convenient application of solder paste
- Linear ball bearing guide assures smooth squeegee stroke with its unique adjustable angle-of-attack for precise single or dual direction printing
- Fine X, Y, Z, and theta adjustments for exact stencil-to-board print alignment  
Adjustable frame holder compatible with any tubular or cast framed stencils up to 23" x 23" (584 mm x 584 mm) outside diameter
- Power frame lift
- Single knob Z axis self leveling adjustment
- Nesting kit option (DNK) for easy handling of double sided boards
- PCB vacuum hold-down option
- Ability to print flex circuits with vacuum option

## Specification

Stencil Printers

Adjustable angle of attack	No
Adjustable dual squeegee pressure/speed	Pneumatic/pneumatic
Adjusts to various size frames	Frame holder accepts any size stencil frame up to 23" x 23" (584 mm x 584 mm)
Linear squeegee guide	Automatic
Maximum Print Area	16" x 18" (406 mm x 457 mm)
Vacuum hold-down option	Yes