



NEWLONG SCREEN PRINTER



LS-34GX

HIGH PRECISION SCREEN PRINTER



TEXMAC Inc.

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MAIN FEATURES

- A rigid frame ensures stable and high-precision screen printing.
- The entire squeegee head is lifted by switch operation for easy removability of the squeegee and for easy removal of the screen frame.
- The screen frame is easily inserted by sliding action and it can be installed by one-touch control.
- The Table moves side-to-side making a compact machine design possible while ensuring safety for the operator.
- The modular design makes for shorter delivery time.
- Scalable from Standard Unit to Automatic System.

STABLE Sheet to Sheet Screen Printing

Specification

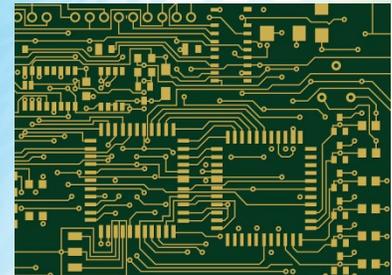
Machine Size (mm)	1785(W) x 1120(D) x 1525(H)
Weight	900kg
Repeatability	Within ± 0.01 mm
Screen Frame Size (mm)	550 x 650 x 30 650 x 750 x 30 750 x 750 x 30
Clearance	Z-Axis 18mm
Utility	AC 200V 3-Phase 1kVa Over 0.4Mpa air (consumption 20L/min)

Table Specification

Table Size (mm)	450 x 550
Squeegee Stroke (mm)	540 (Max.)
Squeegee Speed	15~350mm/sec
Cycle Time	8.5 Sec (Stroke 540mm, speed 200mm/sec – Excludes work loading time.)
Printing Pressure	0.1~0.4MPa (Digital gauge) Min. setting unit 0.001MPa
Positioning	XY= ± 7 mm, $\theta = \pm 3$ degrees Print table manual lock

BUILT WITH EFFICIENCY IN MIND

This high precision screen printer is most suitable for glass substrate, PCB, FPC etc.



STABLE AND FAST

Rigid frame ensures printing stability while high-speed and precise squeegee movement ensures fast cycle time.

Manufactured by NEWLONG



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