ATMA · TAIWAN

ATMA ATMAGP 25PP

PRINTERS / FLATBED PRINTERS



OVERVIEW

This model is specialized in automatic centered registering for high precision printing on cover lens without fiducial mark, it is effectively solving tolerance of glass panel to obtain precise centered printing.

BRAND	ATMA
COUNTRY	Taiwan
MODEL	ATMAGP 25PP
SERIES	ATMAGP
CATEGORY	Printers
TYPE	Flatbed printers

01 SPECIFICATIONS

Model	ATMAGP 25PP
Table size	350x350mm
Substrate thickness	0.3-2.0mm
Max printing area	110x160mm
Min printing area	42x60mm
Productivity	550 P/H
Max frame O/D size	350x500mm
Min frame O/D size	250x350mm
Frame height	25-45mm
Power consumption	1.5KW
Air exhaustion	54L/min
Machine weight	405kg
Machine dimension	1050x1250x1680mm

02 FEATURES

- ☑ Precise Positioning: screen up down is driven by German gear motor to collocate with high precision high lead screw rod and encoder, use digital analog control screen up down fast stable silence and precise positioning
- ☑ Vacuum Suction: collocated with silent vacuum generator for suction positioning, assure to avoid the substrate displacement upon table moving and printing motion
- ☑ Bespoke Design: customized special table base, enable to depend substrate size to open grooves and implement zero off-contact printing, fast loading and alignment

Specifications are taken from the manufacturer's published data and may change. Confirm the configuration for your job with Sunstar before ordering.

- Visual Registration: equipped 3 sets of servo motor to control U-V-W direction, use visual system judgment to control amount of table displacement automaticallyHigh precision transmission structure, fully automatic table micro-adjustment registration, repeatability registration accuracy achieves ±5μm, registration speed (including search target, alignment and examination) 1.5 second per piece
- Peel-off Device: configured peel-off function to avoid stick-on mesh upon printing, assure printing quality

03 APPLICATIONS

Cover lens screen printing machine

SUPPLIED IN INDIA BY SUNSTAR GRAPHICS

Installation, operator training, spares and service from Mumbai.

Send your material, print size and volume per hour for a quotation in rupees.

+91 98203 61705 · SALES@SUNSTARGRAPHICS.COM

PRODUCT PAGE

Specifications are taken from the manufacturer's published data and may change. Confirm the configuration for your job with Sunstar before ordering.