ATMA · TAIWAN

ATMA ATMAOE PC68

PRINTERS / PCB AND ELECTRONICS PRINTERS / FULLY AUTOMATIC



OVERVIEW

Dedicated to automatic screen printing legend on rigid PCB.

BRAND	ATMA
COUNTRY	Taiwan
MODEL	ATMAOE PC68
SERIES	ATMAOE
CATEGORY	Printers
TYPE	PCB and electronics printers
OPERATION	Fully automatic

01 SPECIFICATIONS

Model	ATMAOE PC68
Table size	1050 x 900 mm
Substrate thickness	0.3-3.5mm
Max printing area	760x760mm(30"x30")
Min printing area	350x350mm(14"x14")
Productivity	450 P/H
Max frame O/D size	1300x1300mm
Min frame O/D size	900x900mm
Power source	3ph,380V,50/60Hz
Power consumption	5kw
Air exhaustion	70L/min
Machine weight	2,920kgs
Machine dimension	3860x1900x1800(H)mm
Print head swivel angle	±5°
Integrated accuracy	0.02mm
Standard light source	LED ring shaped (white light)

02 FEATURES

- ☑ Visual registration: 2 CCD camera capture fiducial mark or hole image on substrate, and calculate deviation volume of position for control system, X/Y servo transmission system makes table alignment immediately to move to precise position
- ☑ Laser point: pneumatic control locking or unlocking CCD camera module, fast displacement and manual micro adjustment front / back and right / left position to match Laser light spot projection, quick moving to target position

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

- Upgraded precision: registration table adopts 3 sets of servo motor to control X-X-Y direction, use visual system identification to control table displacement amount: high precise transmission structure to assure repeatability accuracy of registration table
- Locking four-post: four-post is equipped with unique locking function (while printing) to assure printing stroke and table top parallel to raise printing accuracy
- Screen micro adjustment: screen X/Y/θ micro adjustment structure with precise smooth double frame design, attached with position indicator, coordination and so on
- Safety protection: equipped with protective light barrier, E-stop switch, safety light beam, three-color warning lamp and so on comprehensive safety protection

03 APPLICATIONS

Printed circuits legend screen printer/ legend Inkjet

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PRODUCT PAGE

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