ATMA · TAIWAN

ATMA ATMAOE PC66

PRINTERS / PCB AND ELECTRONICS PRINTERS / FULLY AUTOMATIC



OVERVIEW

Specialized in fully automatic screen printing legend on rigid PCBMain purpose for legend printing is to indicate electronic component symbol to show its mounting position.

BRAND	ATMA
COUNTRY	Taiwan
MODEL	ATMAOE PC66
SERIES	ATMAOE
CATEGORY	Printers
TYPE	PCB and electronics printers
OPERATION	Fully automatic

01 SPECIFICATIONS

Model	ATMAOE PC66
Table size	850 x 800 mm
Substrate thickness	0.3-3.5mm
Max printing area	610x610mm(24"x24")
Min printing area	260x350mm(10.5"x11.5")
Productivity	600 P/H
Max frame O/D size	1100X1100mm
Min frame O/D size	900x900mm
Power source	3ph,380V,50/60Hz
Power consumption	5.7kw
Air exhaustion	90L/min
Machine weight	2,360kgs
Machine dimension	3500 x 1700 x 1800 mm
Print head swivel angle	±5°
Integrated accuracy	0.02mm
Standard light source	LED ring shaped light (white light)

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

02 FEATURES

- Visual Registration: 2 CCD cameras to detect registration mark or hole on substrate, mathematically calculate amount of off-set position providing to control system, X/Y servo transmission system moves registration table (along with substrate) to precise position
- Laser Point: CCD camera module is locked / unlocked by pneumatic control switch, quick displacement and manual fine adjusting front back / right left position, collocated with laser point projection, fast displacement to target position
- Upgraded Accuracy: registration table adopts 3 sets of servo motor to control bidirectional X-X-Y axis, used visual system to control table displacement amount, high precision transmission structure to assure registration table repeatability accuracy
- Four-post Air Locking: equipped with unique function of four-post air locking, assure printing stroke is parallel with table d=surface while printing to raise printing accuracy
- Screen Micro Adjustment: precise smooth dual carrier is designed for the structure of screen micro adjustment X/Y/θ, equipped with position indicator, original coordination etc
- Safety Protection: equipped with safety light barrier, E-stop button, safety light bean, three-color warning lamp, etccomprehensive protection

03 APPLICATIONS

Printed circuits legend screen printer/ legend Inkjet

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PRODUCT PAGE

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