ATMA · TAIWAN

ATMA ATMAOE MF66

PRINTERS / FLATBED PRINTERS / FULLY AUTOMATIC



OVERVIEW

Suitable for precise screen printing capacity type touch panel, ITO conductive glass, ITO conductive film, blood sugar tester, EL panel, etc.

BRAND	ATMA
COUNTRY	Taiwan
MODEL	ATMAOE MF66
SERIES	ATMAOE
CATEGORY	Printers
TYPE	Flatbed printers
OPERATION	Fully automatic

01 SPECIFICATIONS

Model	ATMAOE MF66
Table size	750x750mm
Substrate thickness	0.05-6.0mm
Max printing area	610x610mm
Min printing area	250x250mm
Productivity	450 P/H
Max frame O/D size	1100x1100mm
Min frame O/D size	900x900mm
Frame height	25-45mm
Power consumption	4.6KW
Air exhaustion	188L/min
Machine weight	1610kg
Machine dimension	2660x1660x1910mm

02 FEATURES

- ☑ Four-post air locking: equipped with unique four-post air locking function (during printing), assure printing stroke and table parallel positioning to raise printing accuracy
- ☑ Upgraded Precision: three sets of servo motor are equipped to control X-X-Y axis direction, by way of visual system to judge table displacement amountSliding table reciprocates right / left positioning, hydraulic buffer + magnetic suction are adopted to obtain accuracy within 5μm
- ☑ Printing layer uniform thickness: guide rail cylinder is equipped for squeegee / flood coater to raise precise linear motion, leading precise, smooth to make equalizing air pressure to present completely printing on substrate, assure printing layer uniform thickness and consistence
- ☑ Servo motor direct driven: low malfunction, solid printing torque, complete digital control, full stroke extreme stable speed motion

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

- Equalizing control: squeegee / flood coater with digital equalized system control, air pressure can be preset (3~62 kgf) on touch screen
- Safety Protection: error diagnosis, error indication, mono key auto safety restoration loop, safety light barrier, E-stop switch, warning lamp and so on comprehensive safety protection

03 APPLICATIONS

Automotive touch panel screen printing machine | Guided light panel screen printing machine | Flexible printed circuits screen printer | Biomedical screen printing machine for healthcare | Flat panel display / flat materials 50 um to 5 mm

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