ATMA · TAIWAN

# ATMA ATMAOE EW67TT

PRINTERS / PCB AND ELECTRONICS PRINTERS



OVERVIEW

Dedicated to print liquid photo imagable resistant solder mask wet-film plug-via / non-plug-via screen printing processing.

| | |
|---|---|
| BRAND | ATMA |
| COUNTRY | Taiwan |
| MODEL | ATMAOE EW67TT |
| SERIES | ATMAOE |
| CATEGORY | Printers |
| TYPE | PCB and electronics printers |

## 01 SPECIFICATIONS

| | |
|---|---|
| Model | ATMAOE EW67TT |
| Table size | 800x900mm (twin table, identical upper / lower) |
| Substrate thickness | 0.1-10 mm (Substrate + tooling thickness) |
| Max printing area | 570(D) x 610(W)mm(H-type squeegee at angle 20°) 530(D) x 610(W)mm(H-type squeegee at angle 30°) |
| Productivity | Approximately120-180 P/H (depended on the aspect ratio, ink viscosity and squeegee speed to cause difference) |
| Max frame O/D size | 1050x1050mm(equipped with screen displacement device) 1100x1100mm(without screen displacement device) |
| Power source | 3-phase, 220V/380V, 50/60Hz |
| Power consumption | 3.2kw (optional vacuum 4.7kw) |
| Air exhaustion | 25 L/min (including screen displacement) |
| Machine weight | 1160kg |
| Machine dimension | 1600x2500x1470mm |
| Print head swivel angle | ±5° |
| Peel-off height | 0-25 mm |

## 02 FEATURES

- ☑ Opened mesh printing: save time for screen making, quick screen positioning, minimized difficult with screen printing, recruiter can be trained slightly to get on work to practice printing
- ☑ Double squeegee / double peel-off: two machines cooperate processing or double side is printed by single machine and get dried at once to raise production efficiency
- ☑ Table Displacement: following printing stroke to make X/Y axis displacement, correcting bidirectional printing position to demand consistence ink transfer or simultaneously clean up residual ink on mesh while printingDisplacement stroke can be fine adjustment depending upon necessary



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

- Saving Ink and Chemical Cleaner: table displacement function to solve problem with residual ink to block holes position, save consumption amount of solder mask ink and chemical cleaner
- Printing Breakthrough: use two sides distinct printing way to make effective of one side thin and another side thick plug-via holes, facilitates following process of inserted / soldering surface
- Blockage Cover: non-plug via portion is covered by blockage, opened mesh printing plug-via portion, once processing to achieve two kinds of effect

## 03 APPLICATIONS

Plugging via screen printer | Solder mask screen printer

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