ATMA · TAIWAN

ATMA AT-EW160P

PRINTERS / PCB AND ELECTRONICS PRINTERS



OVERVIEW

Dedicated to PCB photoimageable solder mask plug-via or non-plug-via wet-film printing process.

BRAND	ATMA
COUNTRY	Taiwan
MODEL	AT-EW160P
SERIES	AT
CATEGORY	Printers
TYPE	PCB and electronics printers

01 SPECIFICATIONS

Model	AT-EW160P
Table size	800x1700mm
Substrate thickness	0.1-25 mm
Max printing area	600x1300mm
Productivity	150-260 P/H
Max frame O/D size	1000x1900mm
Power consumption	2.6kw
Air exhaustion	11.2L/min
Machine weight	920kg
Machine dimension	2300 x 1400 x 1750 mm
Print head swivel angle	±9°

02 FEATURES

- Opened Mesh Printing: save time and cost for screen making, quick screen positioning to reduce difficulty with printing, recruiter is trained able to get on track processing within shortly
- Double squeegee / double peel-off: both machines are cooperated processing or single machine to complete double sided printing, once drying to raise production efficiency
- Table Displacement: enable to follow printing stroke to make X/Y axis displacement, correcting bidirectional printing offset, demand to transfer ink on consistent position or clean up residual ink on mesh simultaneously while printing, displacement stroke can be fine adjustment upon necessary
- Saving Ink and Chemical Cleaner: function of table displacement to solve problem with residual ink plug-via holes, also save PRS ink and consumption of cleaner
- Printing Breakthrough: use the way of double sided printing to make plug-via effect one side thin layer and opposite side to have thick layer, facilitates following process of insertion / solder mask
- Blockage Cover: non plug-via portion can be covered by blockage, plug-via portion can be printed directly by the opened mesh, once processing achieves two effect

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PRODUCT PAGE

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