ATMA · TAIWAN

ATMA ATMALINE IG1515

PRINTERS / GLASS PRINTING LINES / IN-LINE



OVERVIEW

Suitable for screen printing back matrix, silver line, glue mask on large format touch screen panel.

BRAND	ATMA
COUNTRY	Taiwan
MODEL	ATMALINE IG1515
SERIES	ATMALINE
CATEGORY	Printers
TYPE	Glass printing lines
OPERATION	In-line

01 SPECIFICATIONS

ATMATIC IG1515	
Substrate thickness	0.5-3.0mm
Max printing area	800x1000mm
Min printing area	650x720mm
Productivity	200 P/H
Max frame O/D size	1800x1800mm
Min frame O/D size	1300x1300mm
Power consumption	14.16KW
Air exhaustion	48.18L/min
Machine dimension	4940x2100x2300mm
Machine weight	4840kg

AT-IS1515	
Handling max substrate size	AT-IS1515: 1300x1500mm · AT-IC1515: 1300x1500mm
Handling min substrate size	AT-IS1515: 1100x1300mm · AT-IC1515: 1100x1300mm
Substrate thickness	AT-IS1515: 0.4-1.1mm · AT-IC1515: 0.4-1.1mm
Inlet connecting height	AT-IS1515: 1170+60mm · AT-IC1515: 1170+60mm
Transfer height	AT-IS1515: Inlet connecting height +40mm · AT-IC1515: 1170+60mm
Conveyor speed	AT-IS1515: 200mm/s · AT-IC1515: 400mm/s
Power consumption	AT-IS1515: 0.6kw · AT-IC1515: 0.6kw
Air exhaustion	AT-IS1515: 8.4L/min · AT-IC1515: 3.06L/min
Machine dimension	AT-IS1515: 2220x2220x1390mm · AT-IC1515: 2245x2294x2220mm
Machine weight	AT-IS1515: 1895kg · AT-IC1515: 2152kg

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

02 FEATURES

- Automation: consisted of inlet + auto alignment + printing + outlet + rotating + gradual color faded inspection as fully automatic production line
- Upgraded Precision: registration table is equipped with three sets of servo motor control X-X-Y axis direction, by way of visual system to judge table displacementSliding table reciprocates right and left positioning, hydraulic buffer + magnetic suction are used to obtain registration accuracy within 5μm
- Dustless Conveyor: inlet and outlet are used contactless magnetic ring to transport substrate, silence, fast, up down registering: use up down contrast CCD camera to detect target + optical meter positioning, upper camera detects target on screen, lower camera detects target on substrate, auto fine adjustment adapt cleaning room working environment
- Transfer Station (option): depending on practical production efficiency, rotating glass at short or long edge leading to match Dryer conveyor transportation
- Gradual Color Faded Inspection (option): enable to rotate front, back, up, down direction, use Sodium lamp to examine the printing quality

03 APPLICATIONS

Touch panel screen printing machine

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PRODUCT PAGE

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