ATMA · TAIWAN

ATMA ATMALINE GS712

PRINTERS / GLASS PRINTING LINES / IN-LINE



OVERVIEW

Digital control automatic printing line is dedicated to print large size of the rigid material, such as ceramic glass for cooktop, tempered glass for microwave oven door, oven panel, Acrylic panel, etc.

BRAND	ATMA
COUNTRY	Taiwan
MODEL	ATMALINE GS712
SERIES	ATMALINE
CATEGORY	Printers
TYPE	Glass printing lines
OPERATION	In-line

01 SPECIFICATIONS

ATMALINE GS712 FULLY AUTOMATIC COOKTOP GLASS SCREEN PRINTING LINE	
Machine weight	4731kg
Machine dimension	8500x3753x2222mm
Air exhaustion	23.83 L/min
Power consumption	9 kW

AT-GP712 X 2 INLET CENTERING	
Conveyor Height	1000±10 mm
Conveyor Driven	Servo motor +reducer +timing belt
Conveyor Speed	30~285 mm/s
Substrate Size	300x300~750x1200mm
Machine weight	415kg
Machine dimension	2090x1350x1160mm

AT-GA712 ACCUMULATOR	
Conveyor Height	1000±10 mm
Conveyor Driven	Servo motor +reducer +time belt
Conveyor Speed	30~285 mm/s
Substrate Size	300x300~750x1200mm
Stacking Quantity	25 pcs
Stacking driven	Servo motor +reducer +timing belt
Machine weight	720kg
Machine dimension	2000x1320x2026mm

ATMATIC_GS712 AUTOMATIC COOKTOP GLASS SCREEN PRINTER	
Substrate thickness	3.0-6.0mm
Productivity	420 P/H
Max printing area	700x1000mm
Min printing area	200x200mm
Max frame O/D size	1100x1300mm
Min frame O/D size	950x950mm
Machine weight	4,240kg
Machine dimension	3,290x17,000x2,190mm

AT-GT712 TRANSFER CONVEYOR	
Conveyor Height	AT-GT712 Transfer Conveyor: 1000±10 mm · AT-GI712 Inspection Station: 1000±10 mm · AT-GC712 Outlet Conveyor: 1000±10 mm
Conveyor Driven	AT-GI712 Inspection Station: Servo motor +reducer +timing belt · AT-GC712 Outlet Conveyor: Servo motor +reducer +timing belt

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

Conveyor Speed	AT-GT712 Transfer Conveyor: 30~285 mm/s · AT-GI712 Inspection Station: 30~285 mm/s · AT-GC712 Outlet Conveyor: 30~285 mm/s
Substrate Size	AT-GT712 Transfer Conveyor: 300 × 300~750 × 1200mm · AT-GI712 Inspection Station: 300 × 300~750 × 1200mm · AT-GC712 Outlet Conveyor: 300 × 300~750 × 1200mm

02 FEATURES

- Ink Uniform Layer: squeegee / flood coater is driven by guided cylinder, printing ink layer even thickness
- Servo Transmission: servo motor direct driven, solid printing torque, digital control full stroke extreme stable speed motion
- Delay Printing Device: separate control heavy and light pressure printing, avoid to damage the screen mesh to lose tension
- Preventive Scratching: inlet section adopts special material for pusher, don't scratch glass and precise positioning
- Precise Registering: German Linear Guide Rails is used for Accumulator, collocated with Laser Sensor to assure accuracy
- Quality Control: quality inspection platform is attached with back light, setting number of printing for inspection on touch-screen to control quality efficiency

03 APPLICATIONS

Appliance glass screen printer | Appliance glass

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PRODUCT PAGE

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