

Full Automatic Curved Screen printing machine

1. Application

Automatic curved screen printing machine, mainly used for cylindrical/conical/curved surface and other circular surface monochrome printing, the design of the transmission structure is smooth and simple, flexible and convenient operation, printing speed, good effect, etc., printing material can be glass, plastic, metal and other materials.

2. Technology parameter

Model No.: MC-0630-12A

Printing diameter: Φ 20-80mm

Printing Length: 25-300mm

Printing speed: 3000-4000pcs/h

Pressure: 5 bar

Power: 3KW

Power supply: 220v 3PH 60HZ

Weight: 800KG

Size: 155*130*187cm

Max printing area: 200*300mm

3. Feather

ouch screen PLC compiler action program

Automatic feeding system

UV lamp, the product is dried directly after printing

A full set of imported pneumatic components

Leuze color marker optical fiber positioning, fast and accurate, fine and beautiful printing quality.

Fully automated design, full unmanned operation

4. Equipment configuration

Device name	brand	Device name	brand	Device name	brand
solenoid valve	LXAI	Air cylinder	Star/AirTac	Control system	Mitsubishi
switch	YangMing	Servo	Huichuan	guide rail	TBI
Pneumatic part	SMC/AirTAC	Electronic component	Schneider/Omron	photoelectric sensor	Omron/Keane/Thicke
splitter	China	LED UV lamp	MingWei	Optical fiber positioning	LEUZE
Feeding conveyor belt	China	Blanking manipulator	China	Blanking conveyor belt	China
Fixture	China	Motor	China	reduction box	China

5. Picture display

