

AP-600-3C Three Color Automatic Flat Screen Printing Line



AP-600-3C is an automatic UV flat screen printing machine. It features a full printing system. This system includes auto-loading, screen printing, UV curing, and auto-unloading. This flat automatic screen printing line has a maximum print size of 120 x 180 mm. It is suitable for printing on small-sized industrial parts. It has a branded servo drive and PLC control. This setup guarantees accurate printing tolerances.

This machine is popular for precise product printing. It works well on stamped metal panels, powder-coated materials, injection-molded parts, and more.

Features:

- 3-color printing at once, saving labor costs in registration
- Auto loading and unloading with conveyor connection option available
- High-precision servo-driven and programmable branded PLC-controlled
- Solidly built with a heavy machine base

Specifications:

Model	AP-600-3C
Drive system	Servo motor driven
Control system	PLC with Touch screen
Print color	3 color
Max print area	120x180mm
Working table size	150x200mm
Max print speed	800-1,000 cycles/hr
Electric source	110/220/230V 50/60Hz
Air pressure input	5-7 bar
Machine weight	870kg
Machine dimension	9800x1000x1725mm