

HC-500, HC-600

Fully Automatic vision Solder Paste Screen Printer

Outstanding Accuracy Stencil Screen Printer Manufacture by HC Automation.
2020 Update

HC Series including HC-500,HC-600 is a high performance quality stencil screen printer , for Accuracy it has built-in ± 8 micron alignment,and ± 15 micron wet print repeatability (≥ 2.0 Cpk@6sigma) with 8 seconds total throughput,including print and stencil cleaning cycles. And accommodates PCB board from50*50mm to500*340 600*340mm, a 2 minute product changeover time, and a new product set up time in 5 minutes.

- ✓ Squeegee adopt floating head are controlled by individual stepper motor.
- ✓ patent unique double triangular structure of four-rail lifting table.
- ✓ 2D Inspection Function
- ✓ patent double transport guide rail.
- ✓ Automatic pressure check system