

ACCURATE 340 PCB prototyping machine



Working area (XxYxZ)	305x254x22 mm 12x10x7/8 inch
Resolution	2.54 µm 0.0001 inch
Repeatability	2.54 µm 0.0001 inch
Spindle speed	3000 to 45000 rpm
Spindle TIR (max)	5 µm 0.0002 inch
Tool collet	3.175 mm 1/8 inch
Drilling speed (hpm) max	120
Travel speed max	127 mm/s 5 inch/s

X/Y positioning system: 2 phase stepper motors, precision lead screws with Active CAM® anti-backlash Super Nuts®

Z positioning system: 2 phase stepper motor, precision lead screw with spring-loaded nut and micrometric dept limiter.

Interface to PC: RS 232 or USB

Spindle and vacuum start-stop Manual or program controlled

Dimensions (WxDxH): 508x432x280 mm 20x17x11 inch

Weight: 33kg

Power Supply: 100÷240VAC

Control and Edit software: DeskCNC

Import AutoCAD DXF files, 3D STL Prototyping files, computer image files, Extended Gerber PC Board format, Excellon Drill files. Programmable Post Processor.