

PTR-A300 PRINTING

HIGH PRECISION SCREEN PRINTING TABLE

PRT-A300 high precision stencil printer is mainly designed for the requirement of the single or double-side PCB soldering paste and red glue



Fast and firm



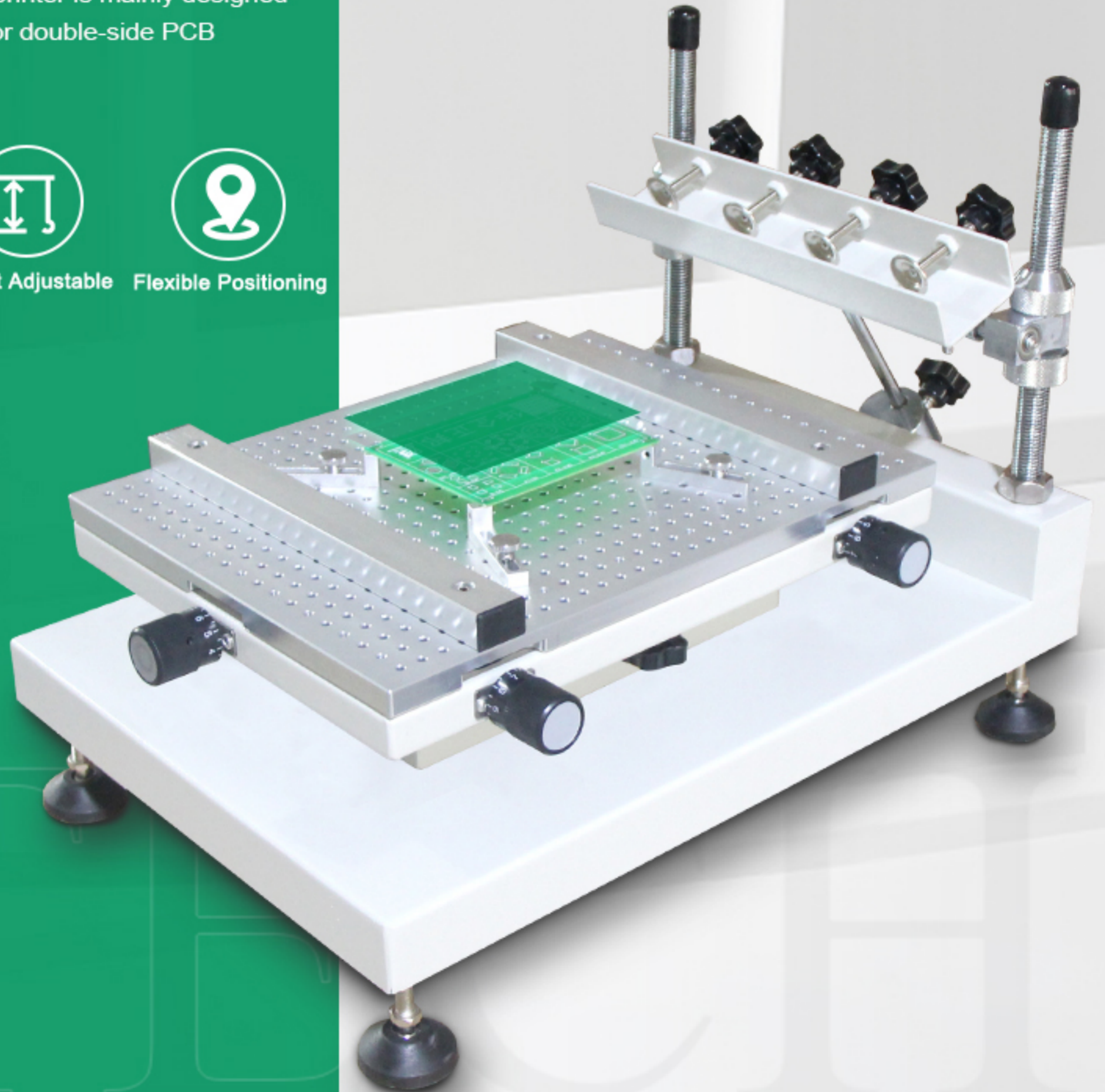
Fine-Tuning



Height Adjustable



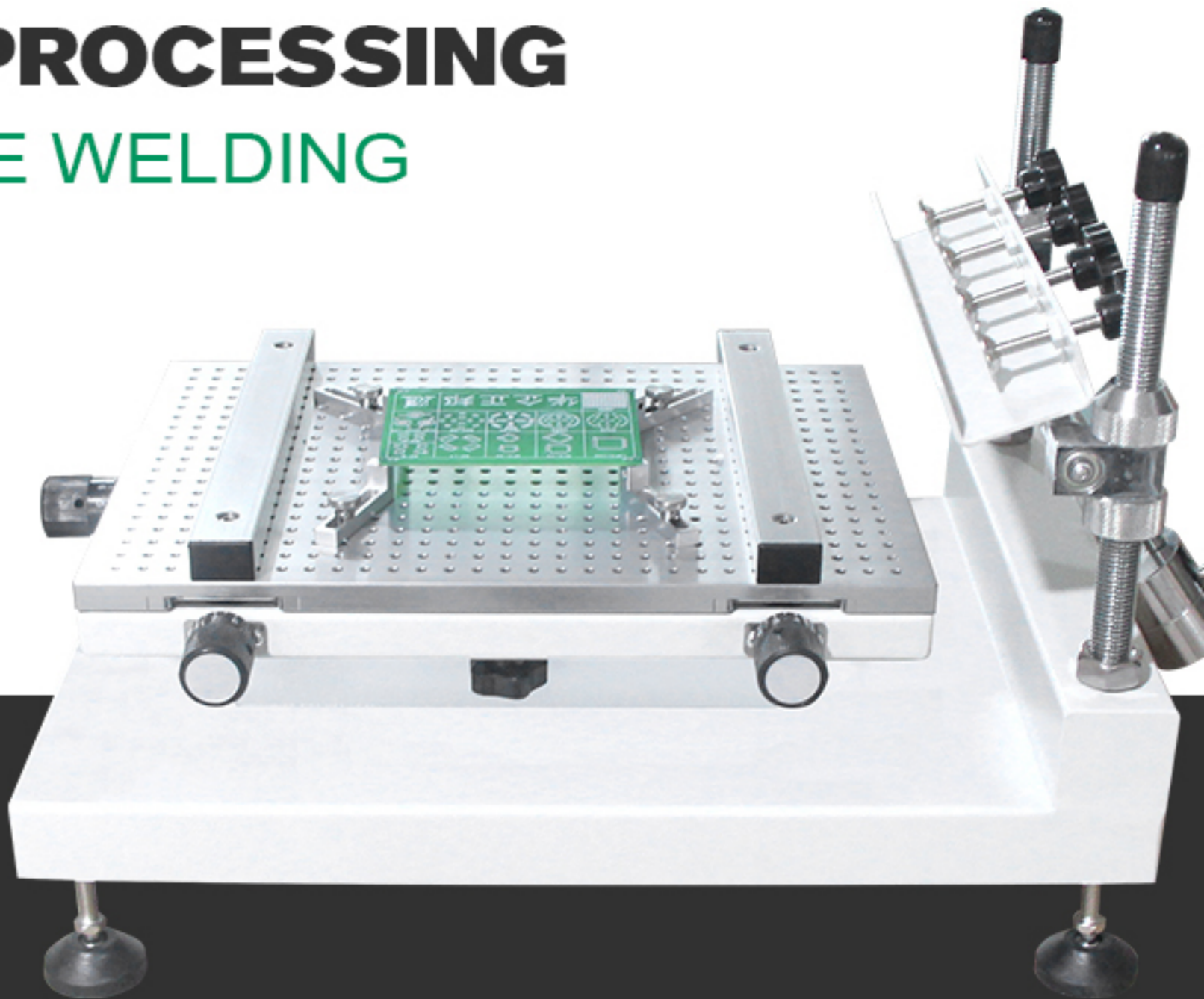
Flexible Positioning



HIGH QUALITY PROCESSING

THICK STEEL PLATE WELDING

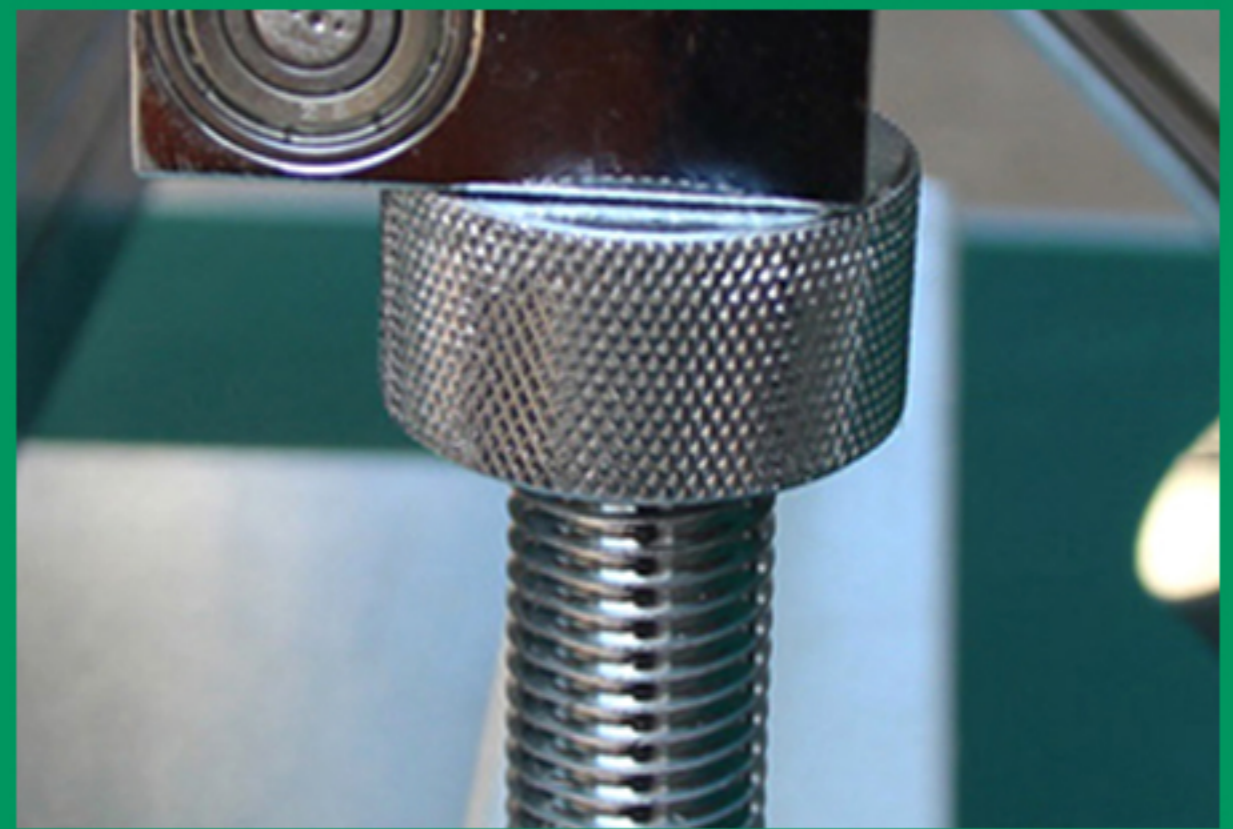
Printing, the working platform is processed by cellular positional hole with high-quality aluminum and the pedestal is soldered by thick steel plate, steadiness and durability.





ADJUSTING ROTARY KNOB

Specialized anti-skid design, precision adjust, hand-feel good .



HEIGHT ADJUST ROTARY KNOB

Made by stainless steel knurl, attractive and durable



BALANCE WEIGHT

Balance gravity can be adjustable at any time, quick and convenient to use.

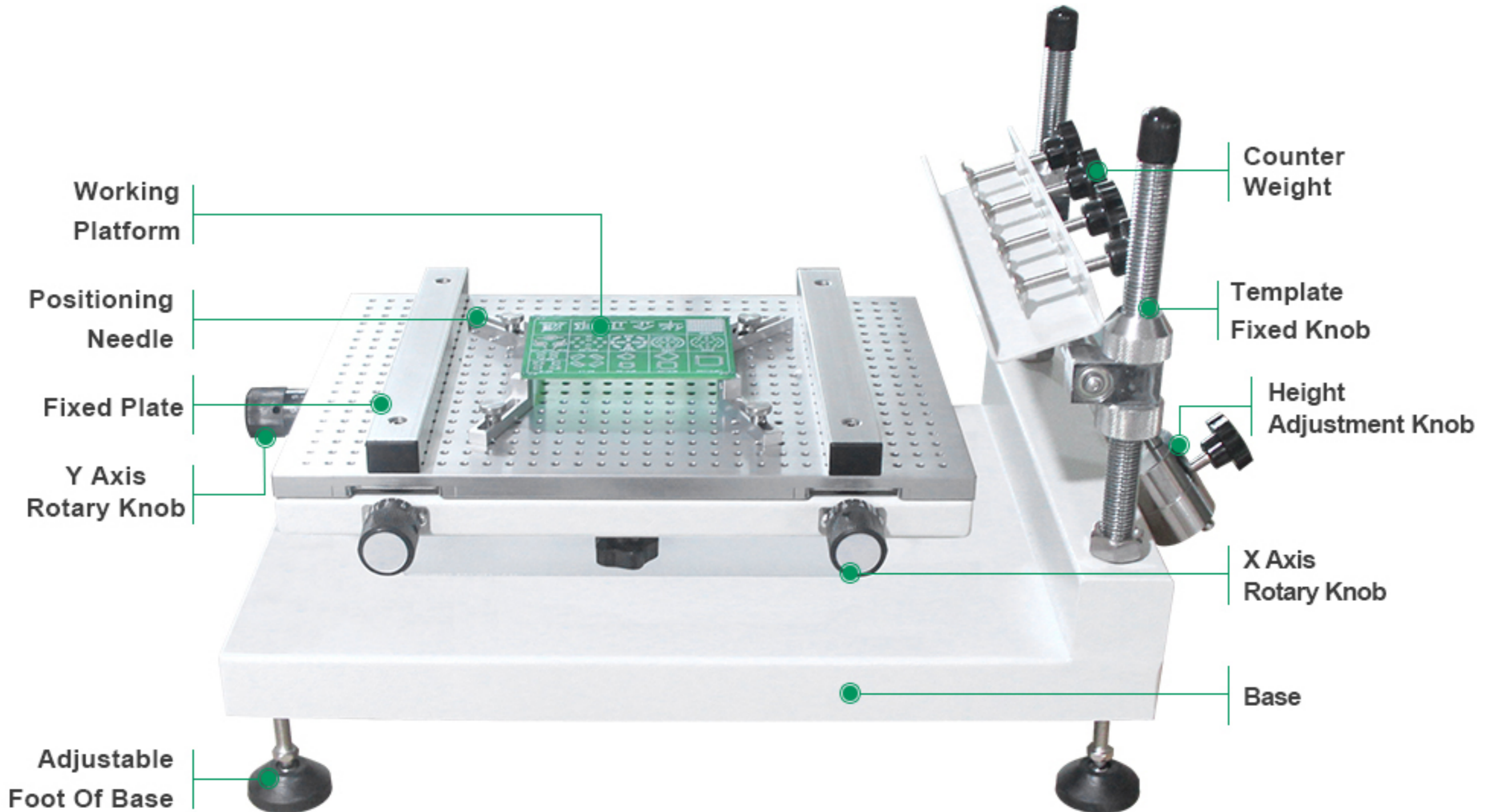


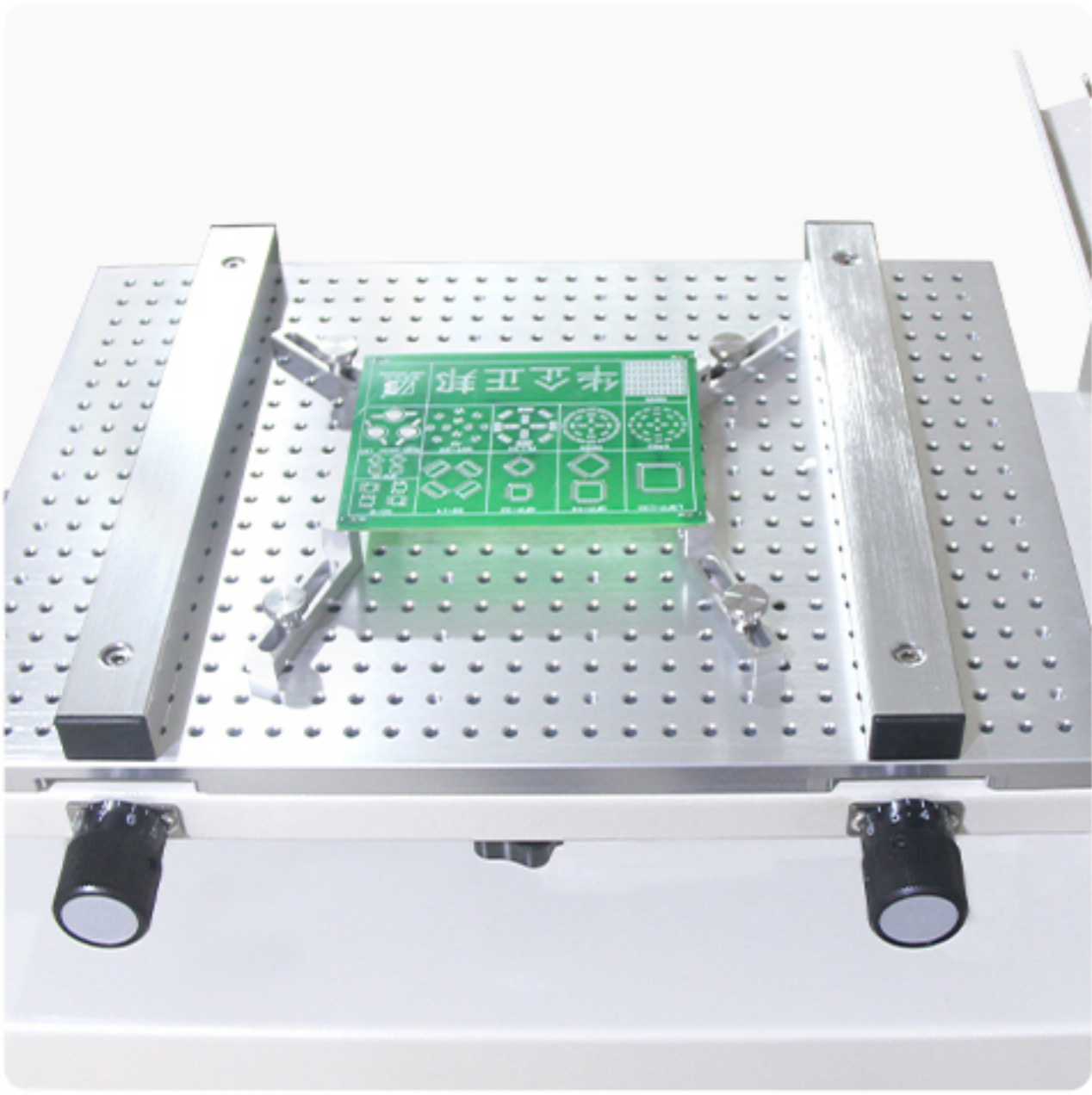
TEMPLATE FIXED ROTARY KNOB

304 stainless steel screw, wear well

PRODUCT STRUCTURE

SHOW DETAILS





01 POSITION

FLEXIBLE POSITIONING

Universal honeycomb base plate, movable thimble, movable support plate, flexible positioning of PCB, convenient printing of double-sided PCB



02 HIGH

HEIGHT ADJUSTABLE

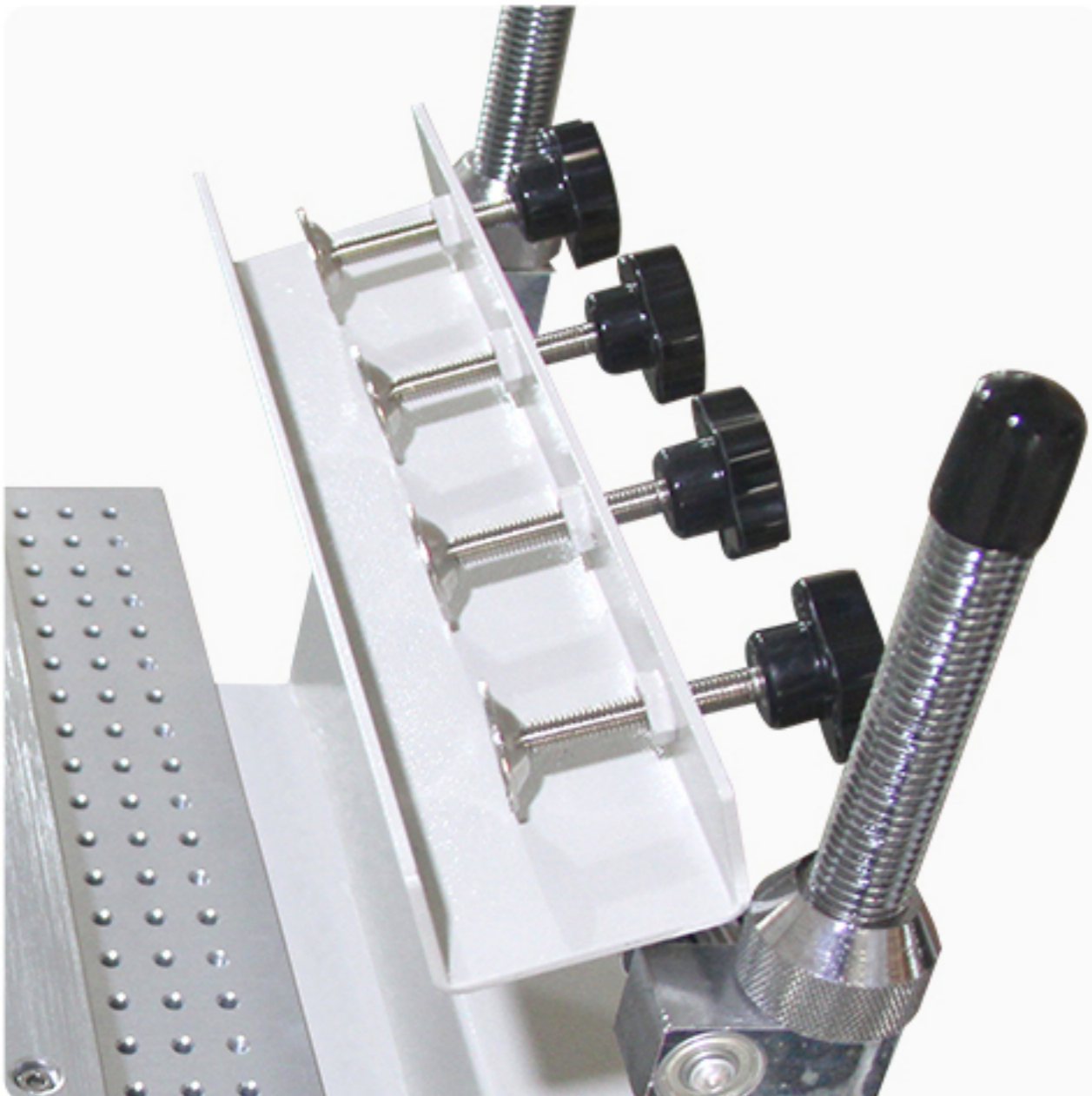
The steel mesh bracket adopts a screw screw, which can adjust the height up and down to easily control the thickness of the PCB and the amount of solder paste.



03 FIRM

FAST AND FIRM

The printing screen is fixed fast and firmly by 4 knobs with pressure plate

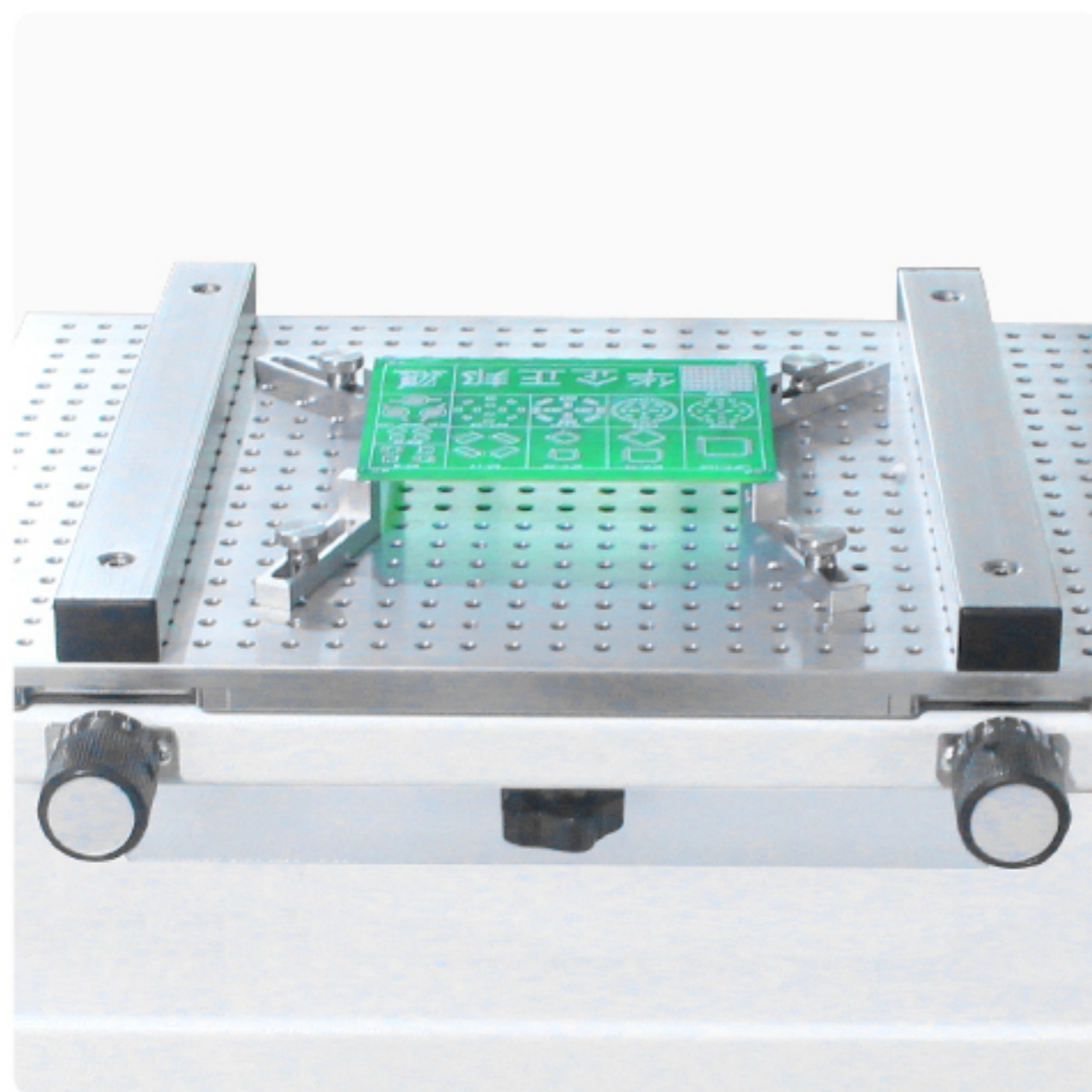
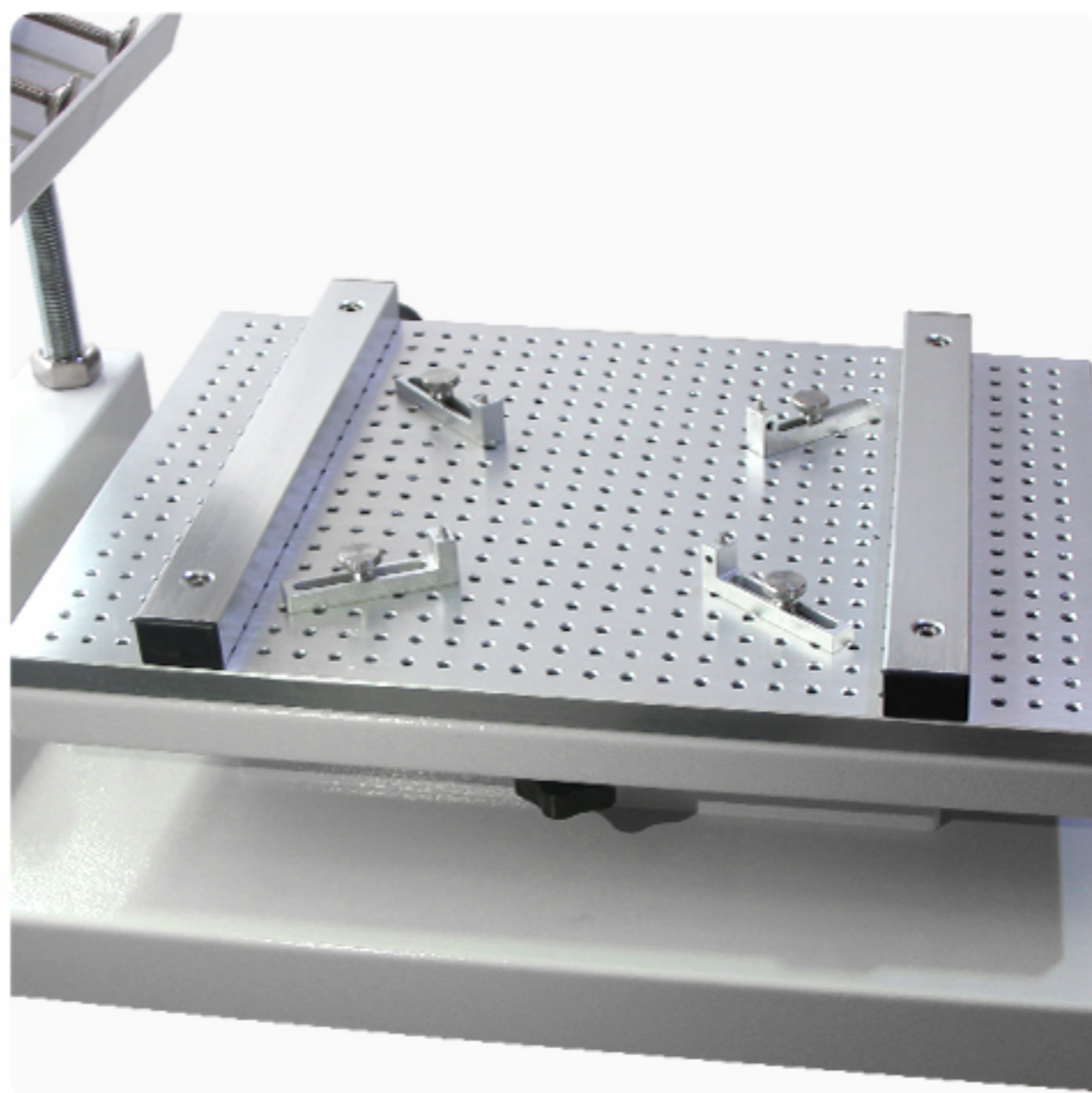




POSITION

EASY TO LOCATE

Circuit board positioning adopts positioning pin, fixed rod and fixed plate operation, which is convenient for positioning and ensures repeatability



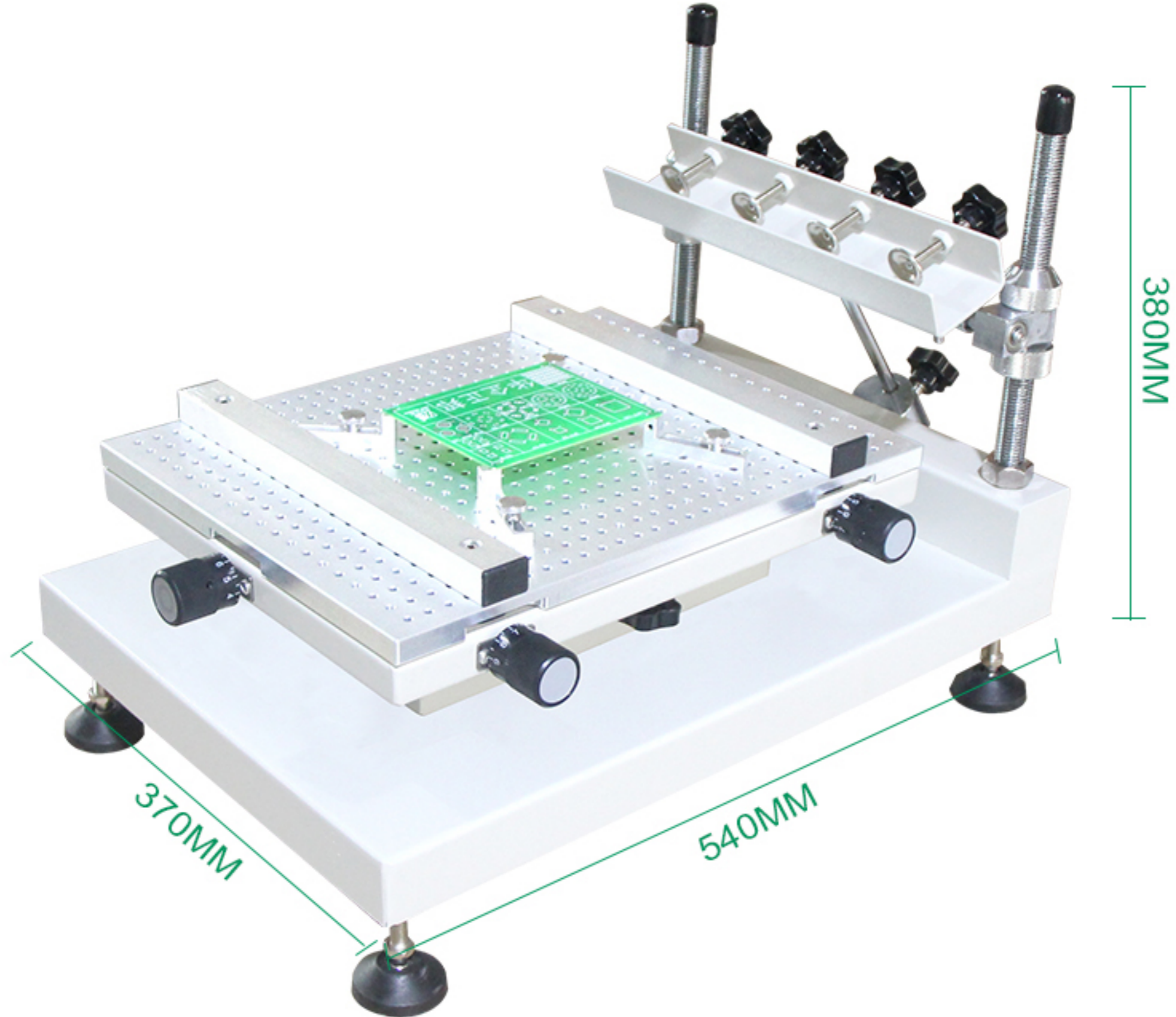
PRECISION

PRINTING ACCURACY

The proofreading method moves through the stencil and combines the X and Y axes of the printing platform to fine-tune the printing accuracy $\pm 0.01\text{mm}$

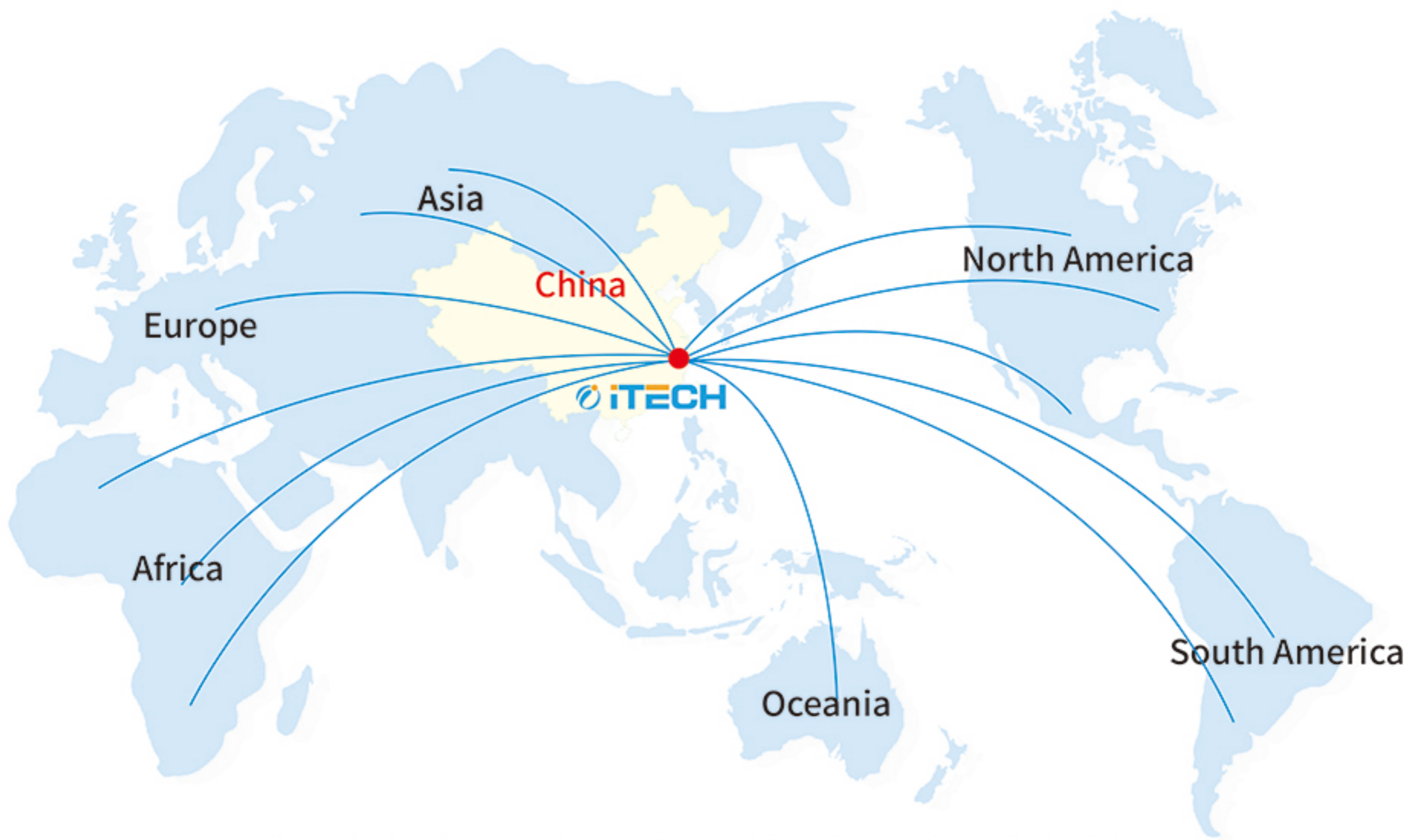


PRODUCT SPECIFICATIONS



Technical Data

Model	PTR-A300
Max. Printing Size	250×400mm
Printing Speed	Manual Control
Vertical and Horizontal Adjustment Volume of Workbench	10mm
Repeatability Precision	±0.01mm
Size of Workbench	300×400mm
Max. Stencil Size	370×470mm
Thickness of Printing Matter	0~80mm
Height of Printing Platform	220mm
Location Mode	Shape or Benchmark Hole
Outline Size	L540×W370×H380mm
Weight	22kg



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