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
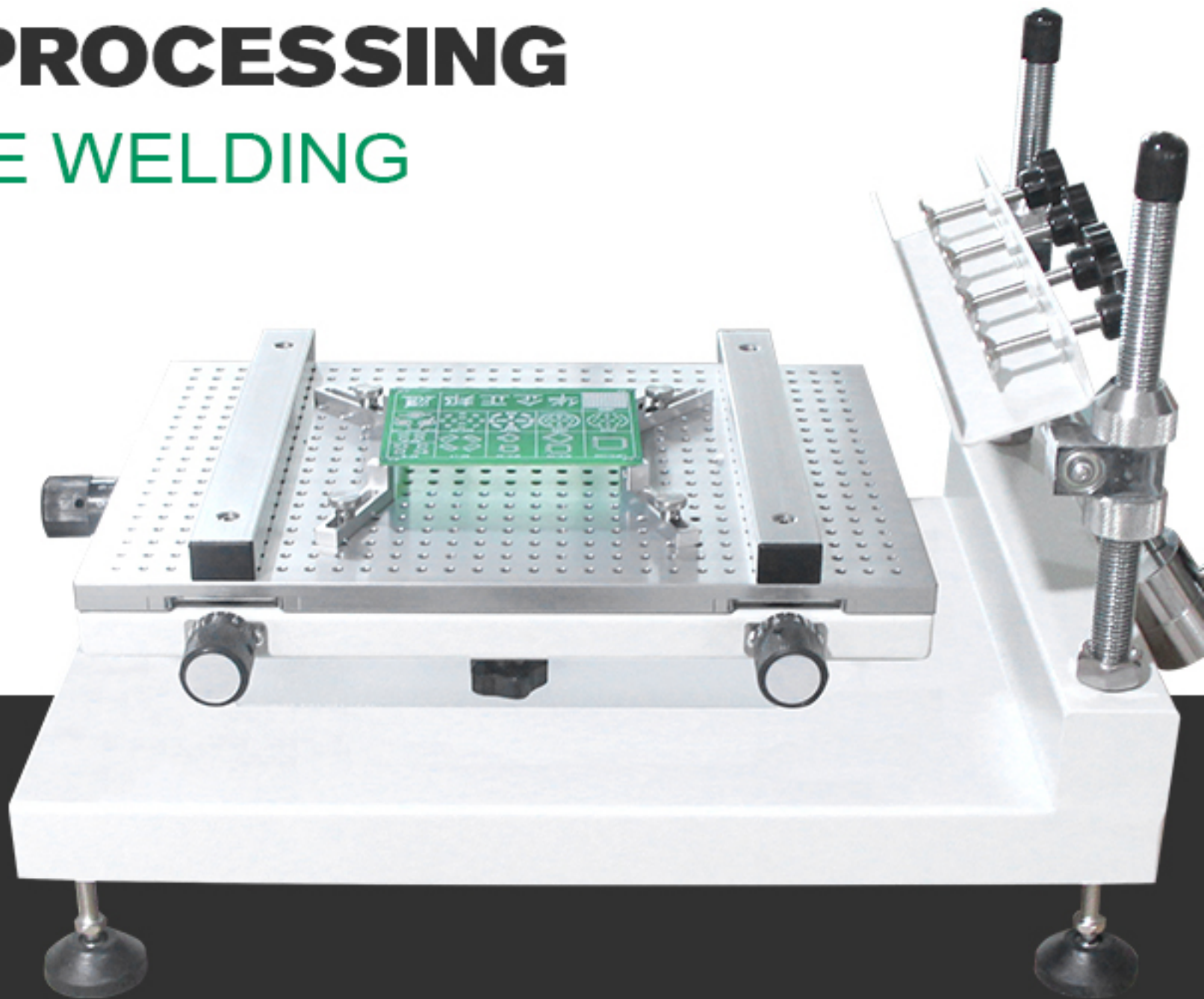
Fast and firm   Fine-Tuning   Height Adjustable   Flexible Positioning

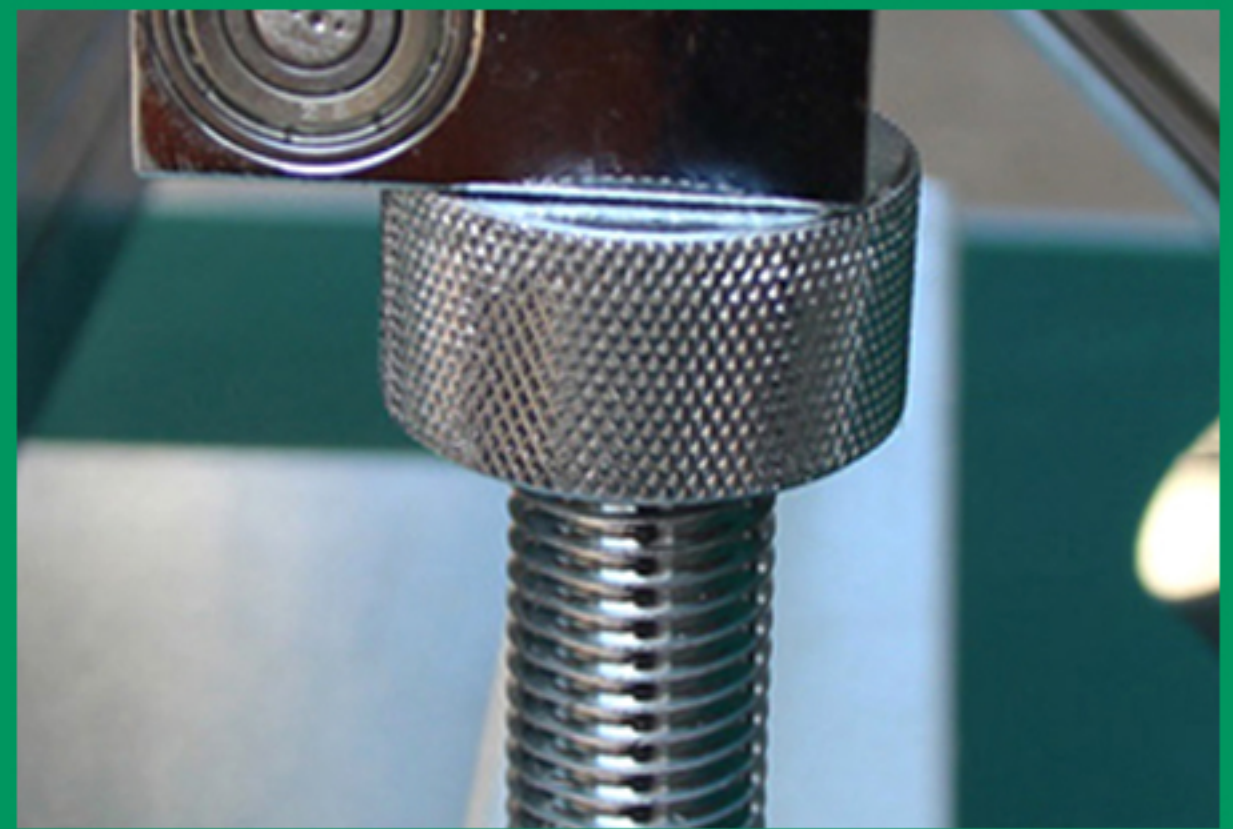# HIGH QUALITY PROCESSING
THICK STEEL PLATE WELDING

Printing, the working platfore 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

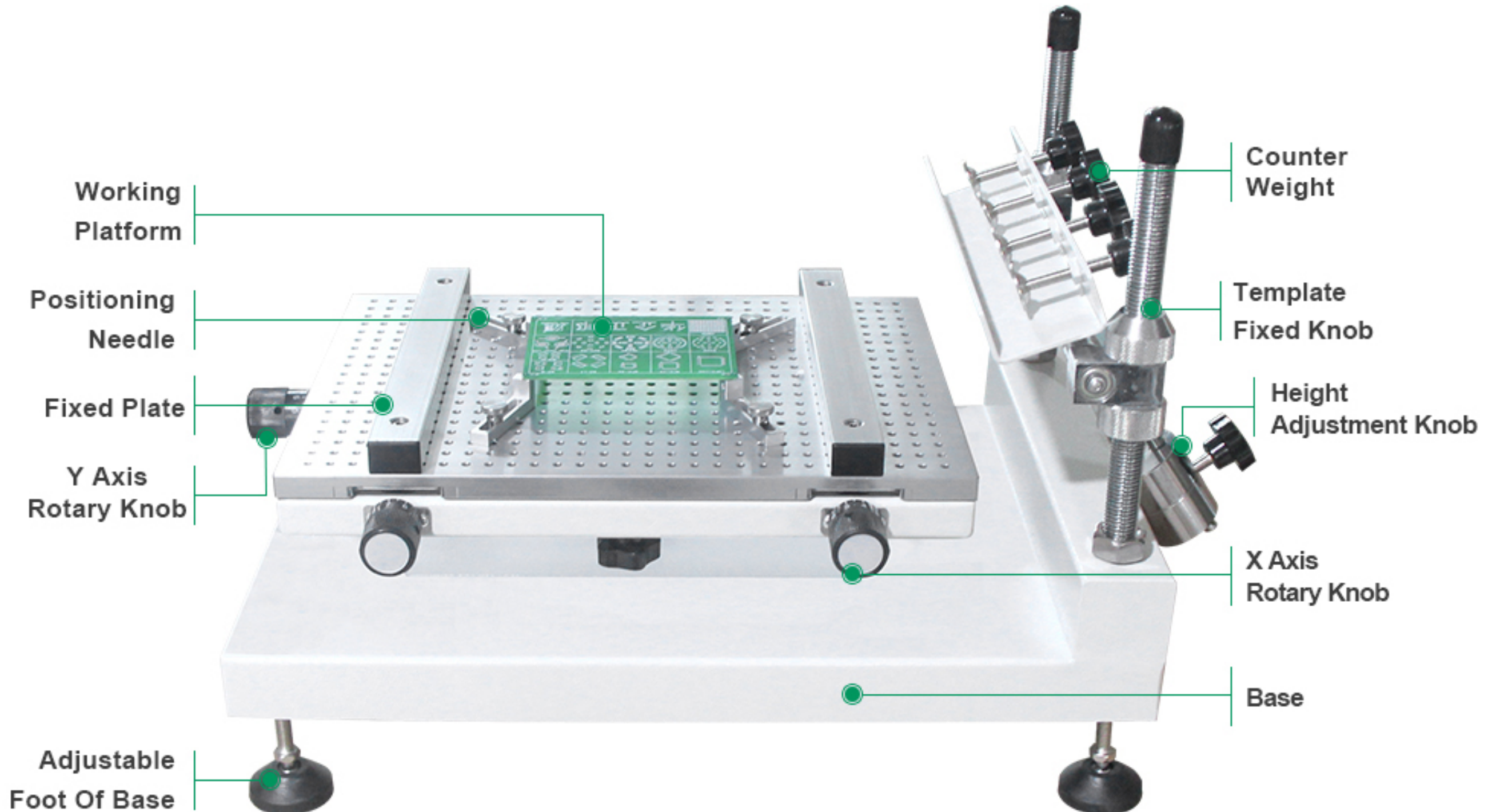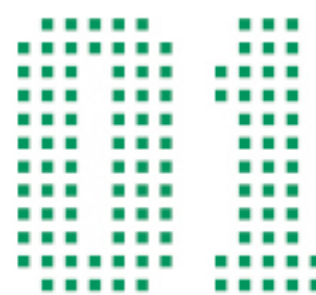Balance gravity can be adjustable at any time, quick and convenient to use.

TEMPLATE FIXED ROTARY KNOB

304 stainless steel screw, wear well

PRODUCT STRUCTURE
SHOW DETAILS

Working Platform

Positioning Needle

Fixed Plate

Y Axis Rotary Knob

Adjustable Foot Of Base

Counter Weight

Template Fixed Knob

Height Adjustment Knob

X Axis Rotary Knob

Base

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
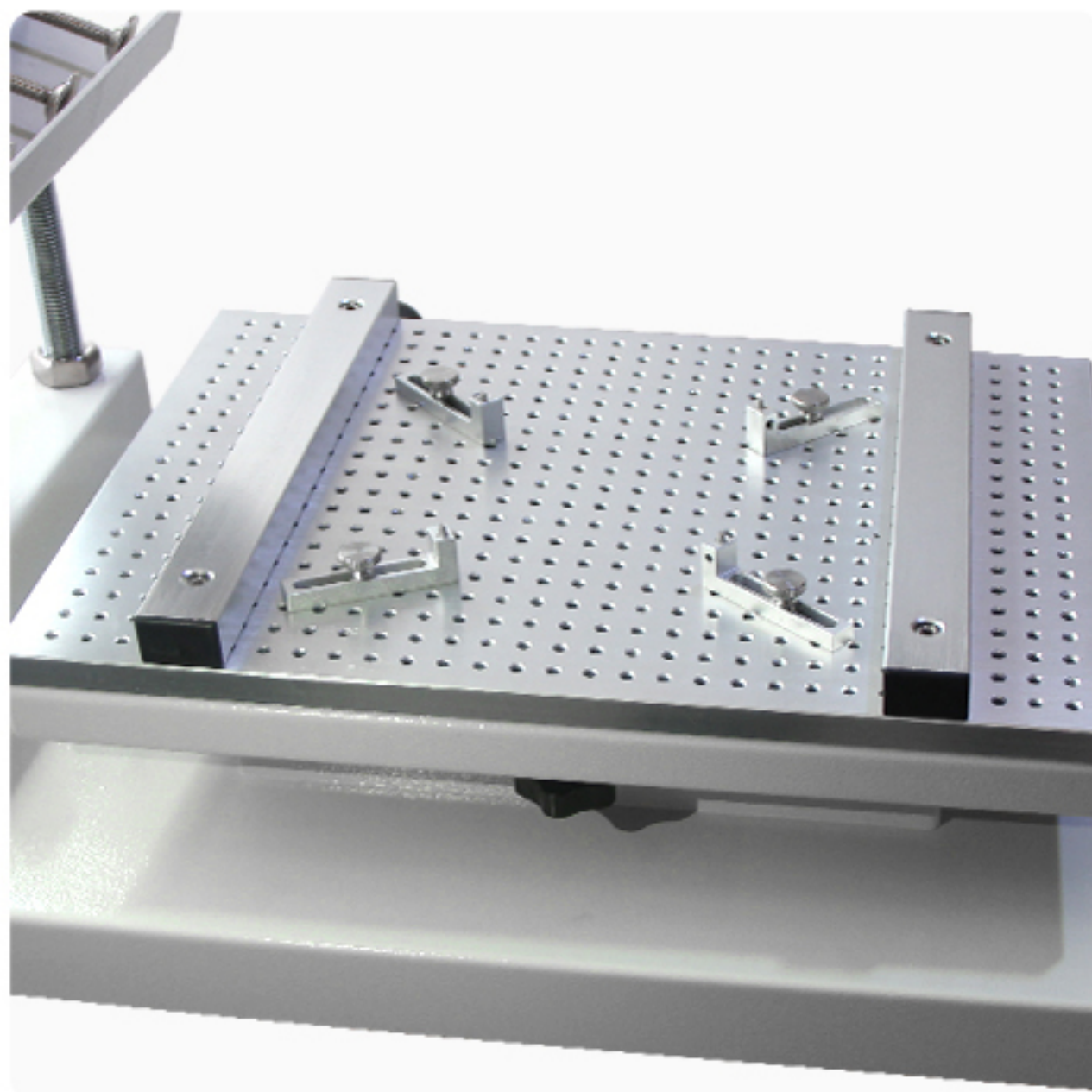
EASY TO LOCATE

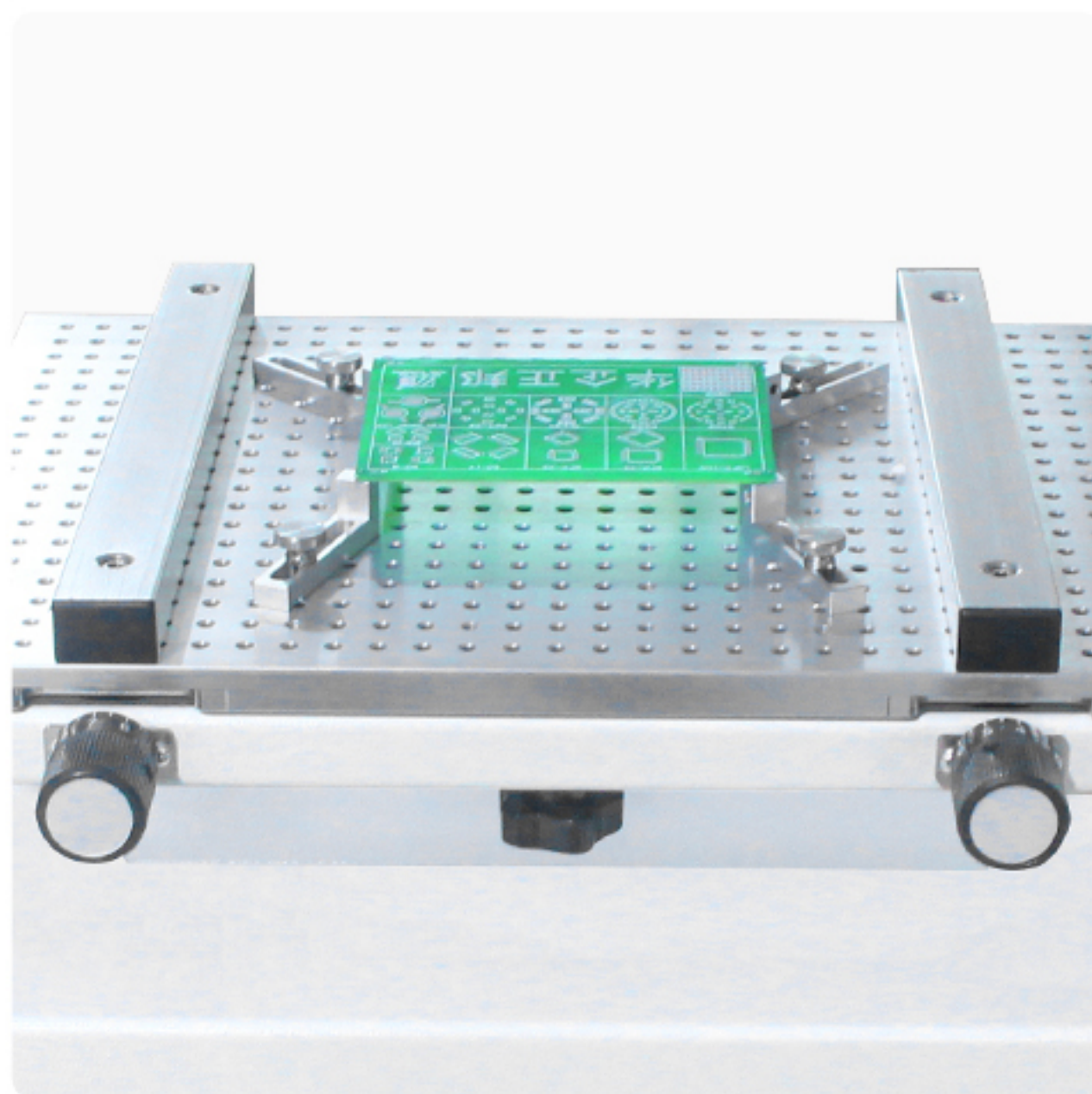Circuit board positioning adopts positioning pin, fixed rod and fixed plate operation, which is convenient for positioning and ensures repeatability
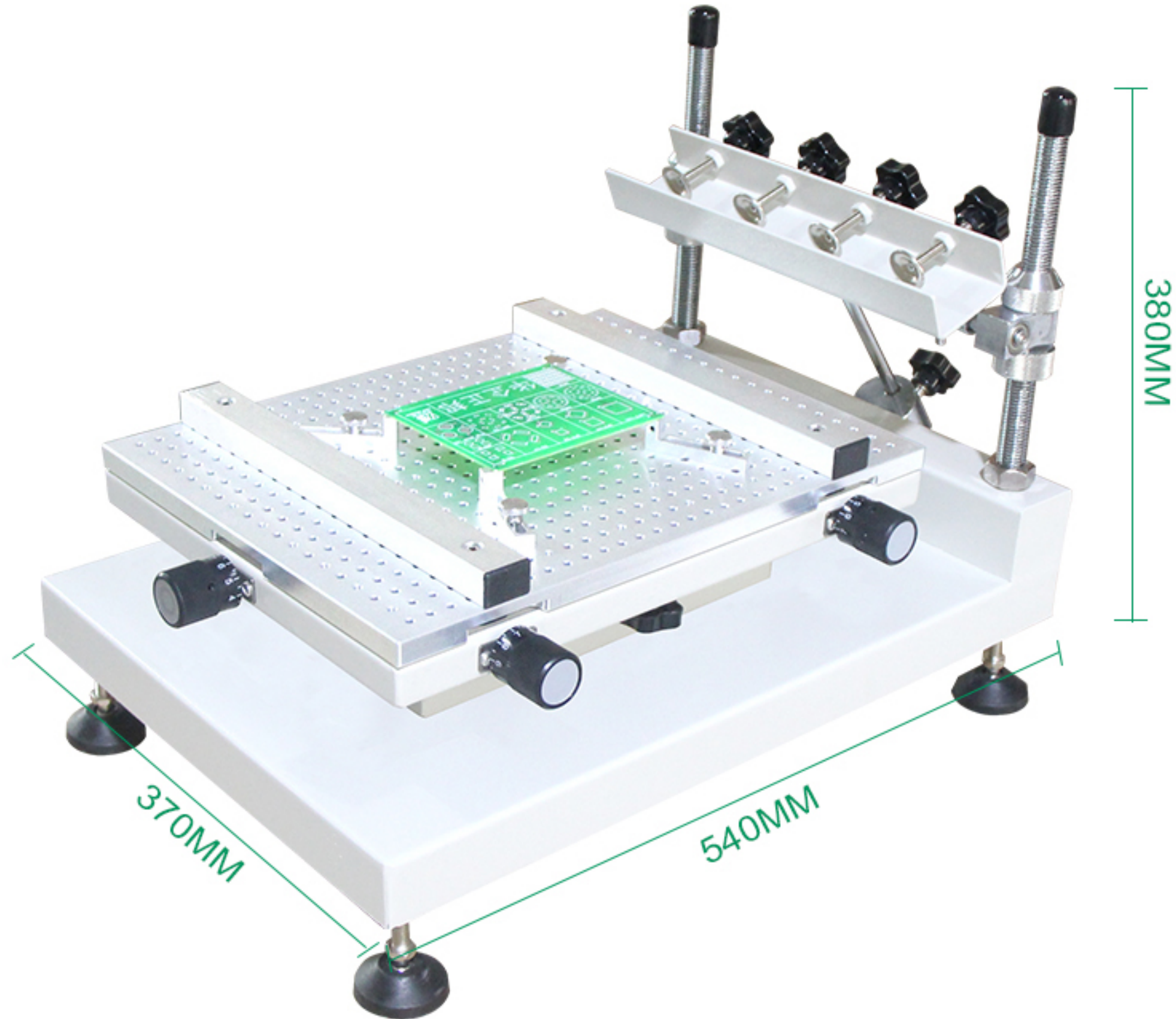
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PRINTING ACCURACY

The proofreading method moves through the stencil and combines the X and Y axes of the printing platform to fine-tune the printing accuracy ±0.01mm

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PRODUCT SPECIFICATIONS

380MM

370MM

540MM

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