SEMI-AUTOMATIC SOLDER PASTE PRINTING MACHINE

Apply to solder paste on the circuit board, red glue printing, cover of instrument, mark oft silk printing and so on.

PTR-B500

Semi-Auto Solder Printing

Quick Fixed

Flexible Positioning

Precision fine-tuning
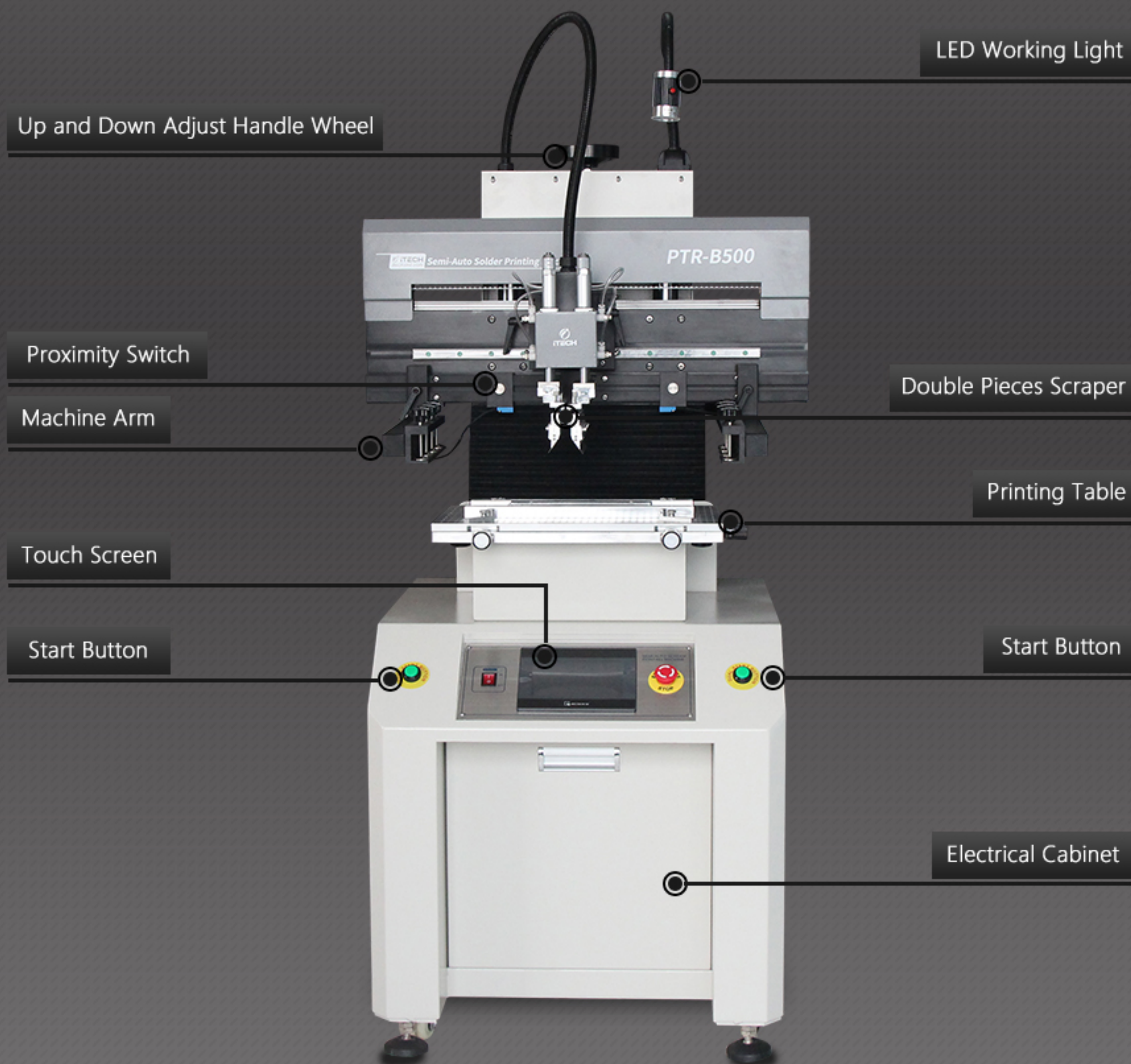
Height Adjustable

Silent Operation

Silent Operation

PRODUCT STRUCTURE

Apply to solder paste on the circuit board, red glue printing,
cover of instrument, mark oft silk printing and so on.

HIGH OPERATION / HIGH PRECISION / LOW NOISE

LED Working Light

Up and Down Adjust Handle Wheel

Semi-Auto Solder Printing

PTR-B500

Proximity Switch

Double Pieces Scraper

Machine Arm

Printing Table

Touch Screen

Start Button

Start Button

Electrical Cabinet

MACHINE CONTROL SYSTEM

01

7-inch SamDraw true color touch screen,Simple and convenient operation .
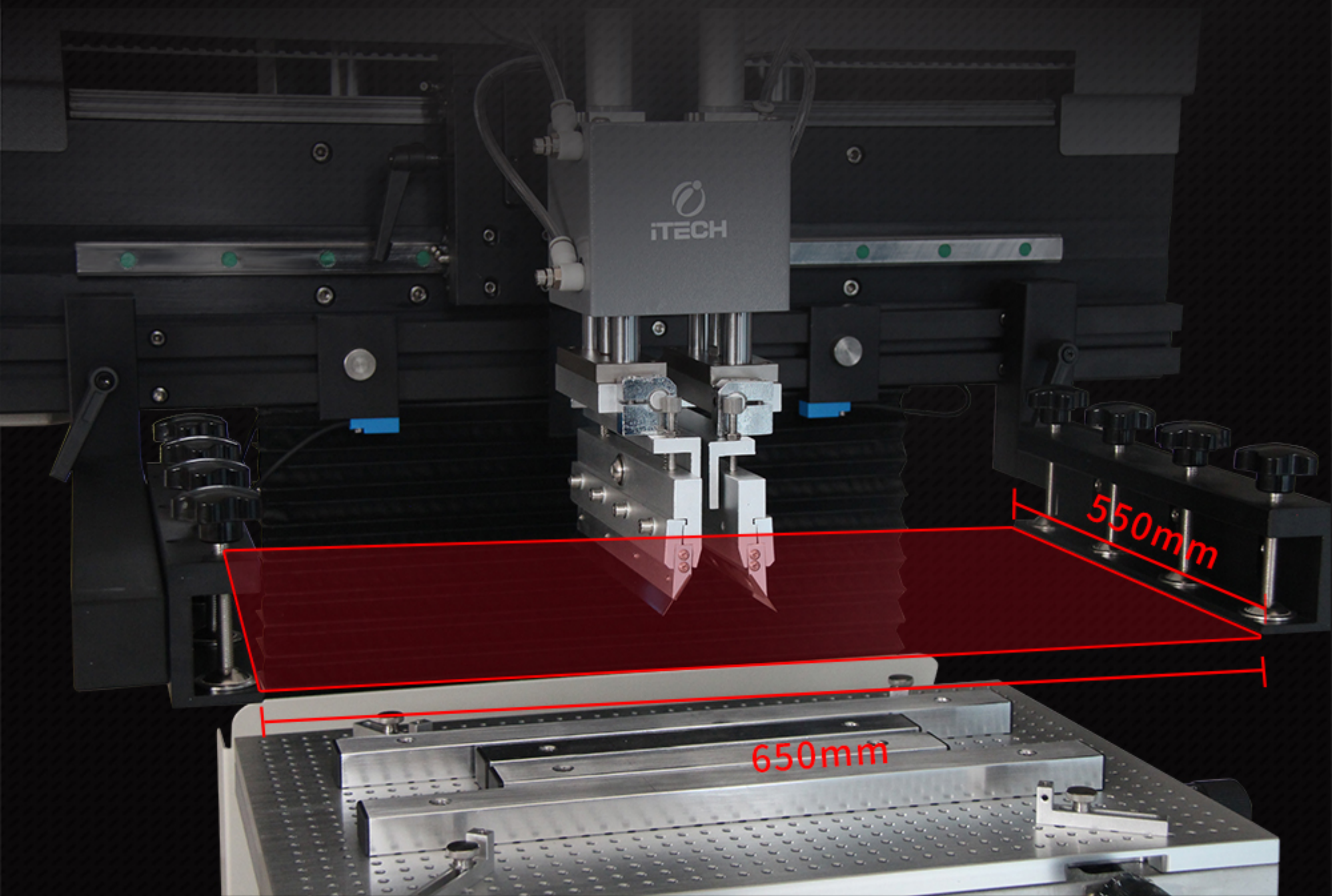
DETAIL

ADJUSTABLE RAILS

Adjustable guide rails for holding steel mesh

ZB3250LY maximum screen frame supports 920*576mm
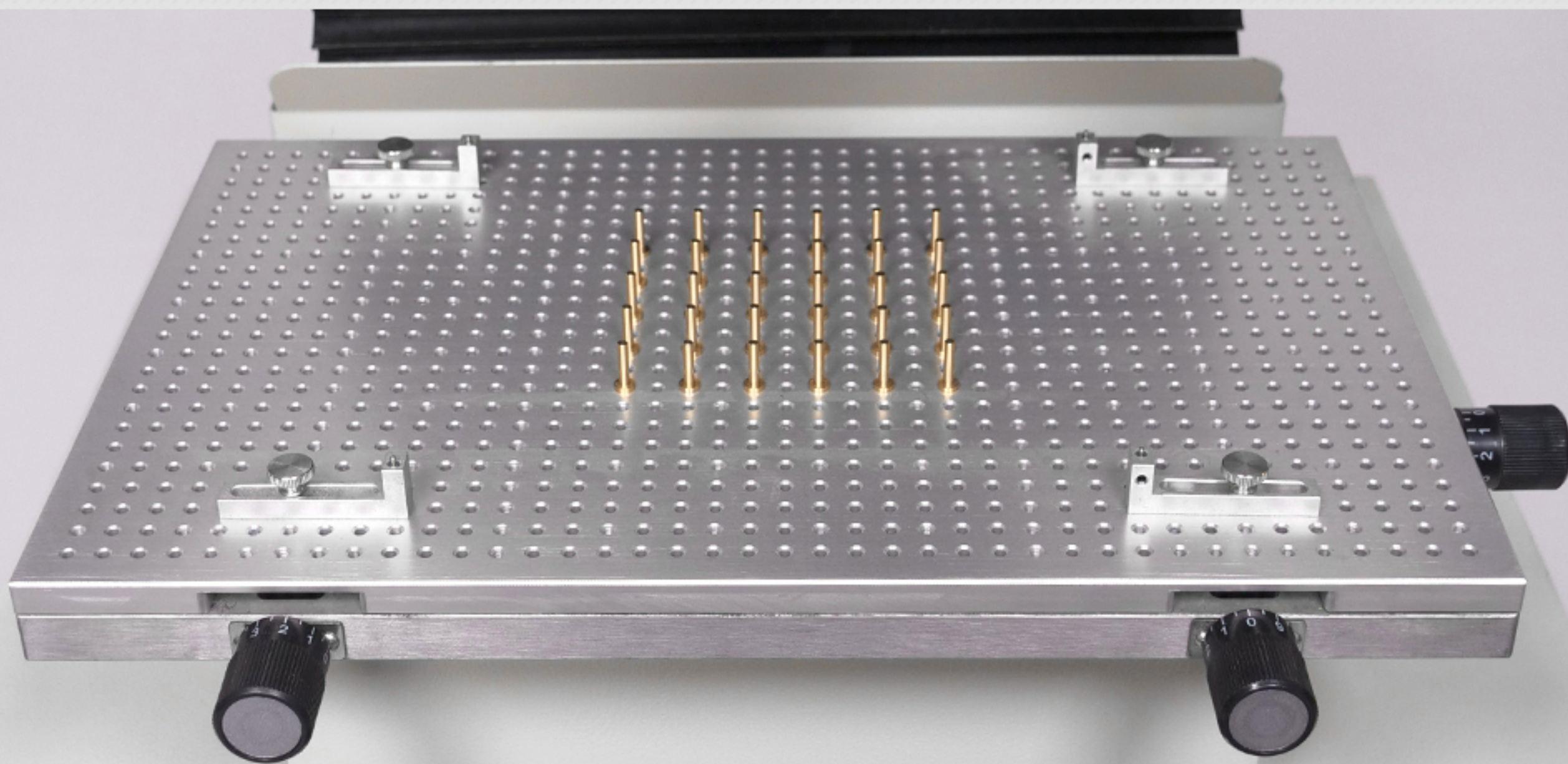
ZB32125LY maximum screen frame supports 1570*576mm

550mm

650mm

MULTIFUNCTIONAL HONEYCOMB PRINTING TABLE

Calibration and fine-tuning is quick and convenient, installation and debugging are simple and easy to operate, suitable for single-sided/double-sided printing

ACTIVE CYLINDER

Supported by excellent pneumatic components to ensure operation stability, longevity and smoothness
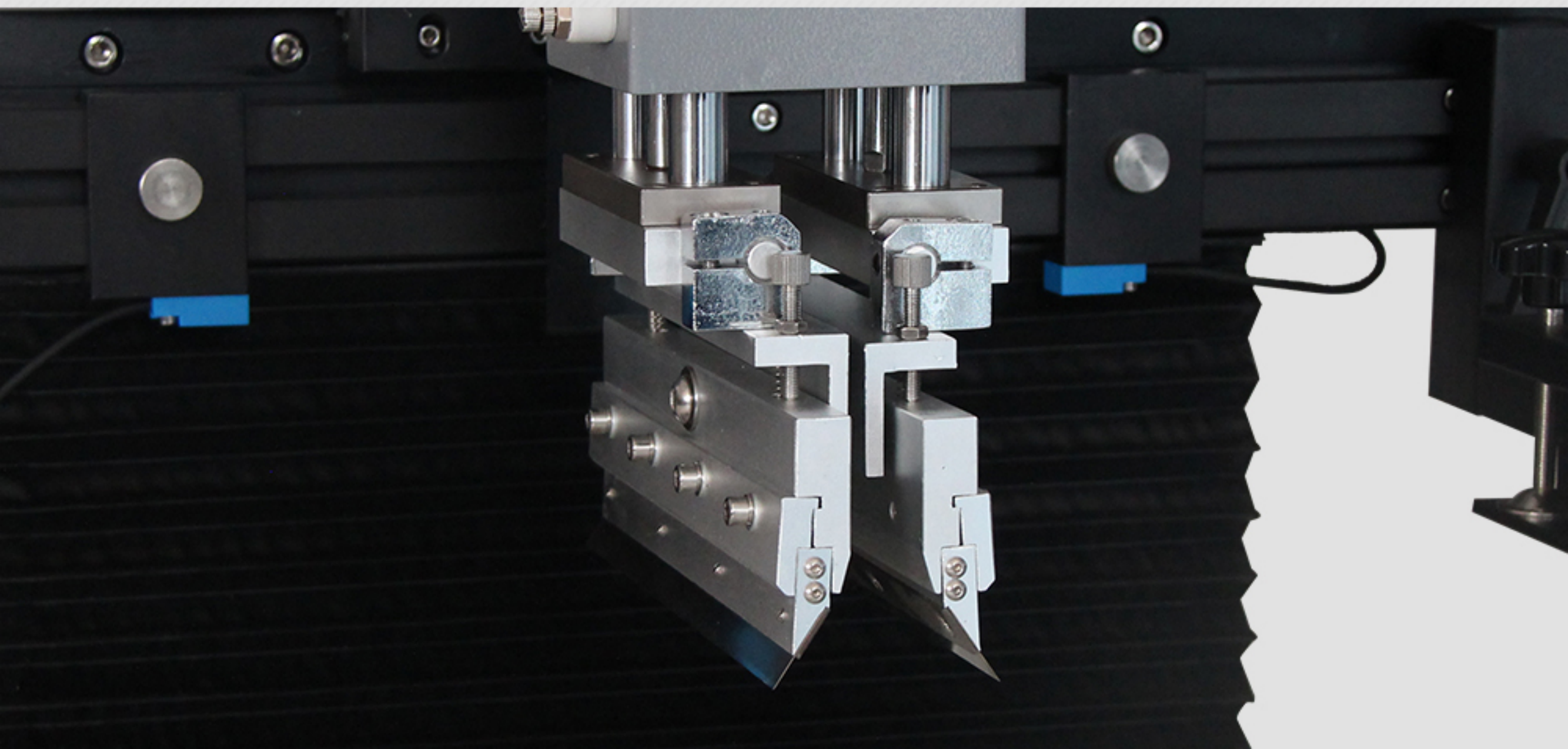
04

DETAIL

STABLE PERFORMANCE AND HIGHER EFFICIENCY

DOUBLE SUSPENSION SCRAPER

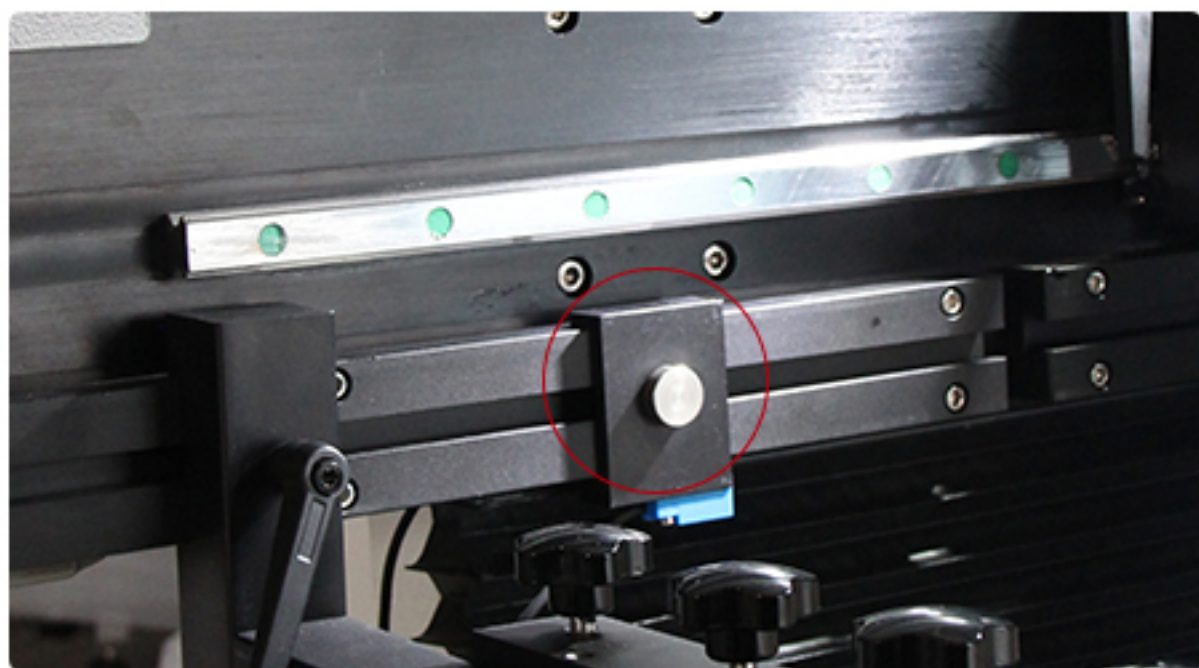The angle can be adjusted arbitrarily, and the printing process is more flexible.

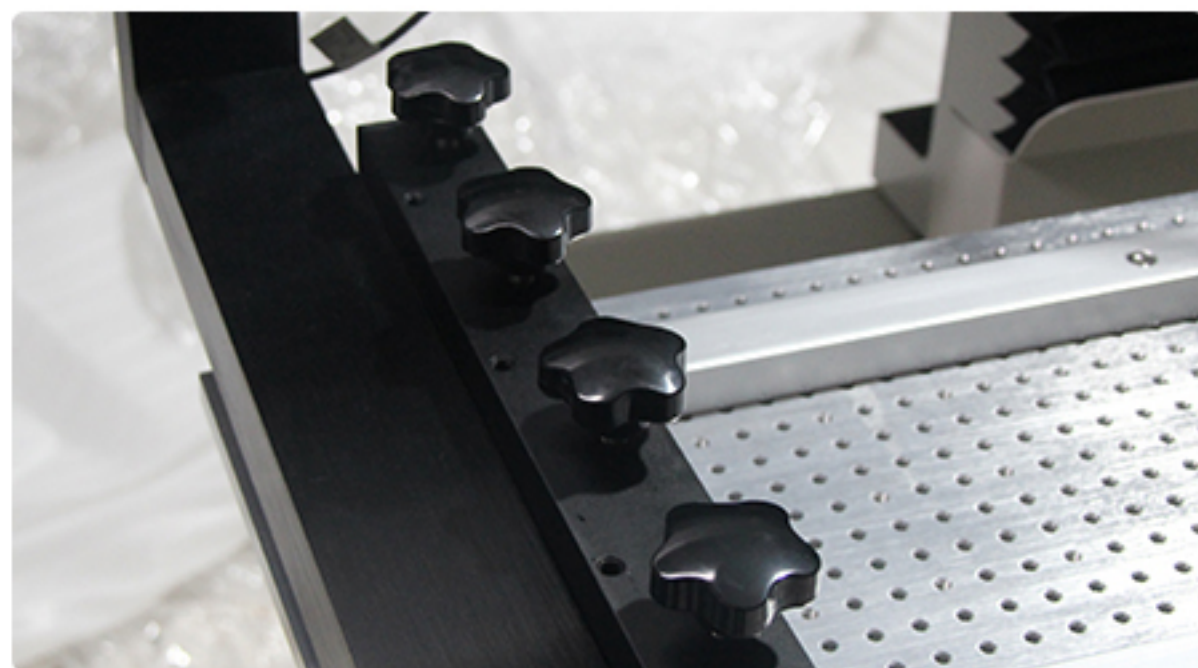## LINEAR SLIDE

Smooth operation and good printing consistency

DUAL-START SHAMPOO

There are start switches on the left and right, and start to work at the same time to ensure safety

PROXIMITY SWITCH

Slide photoelectric adjustment, convenient printing stroke adjustment
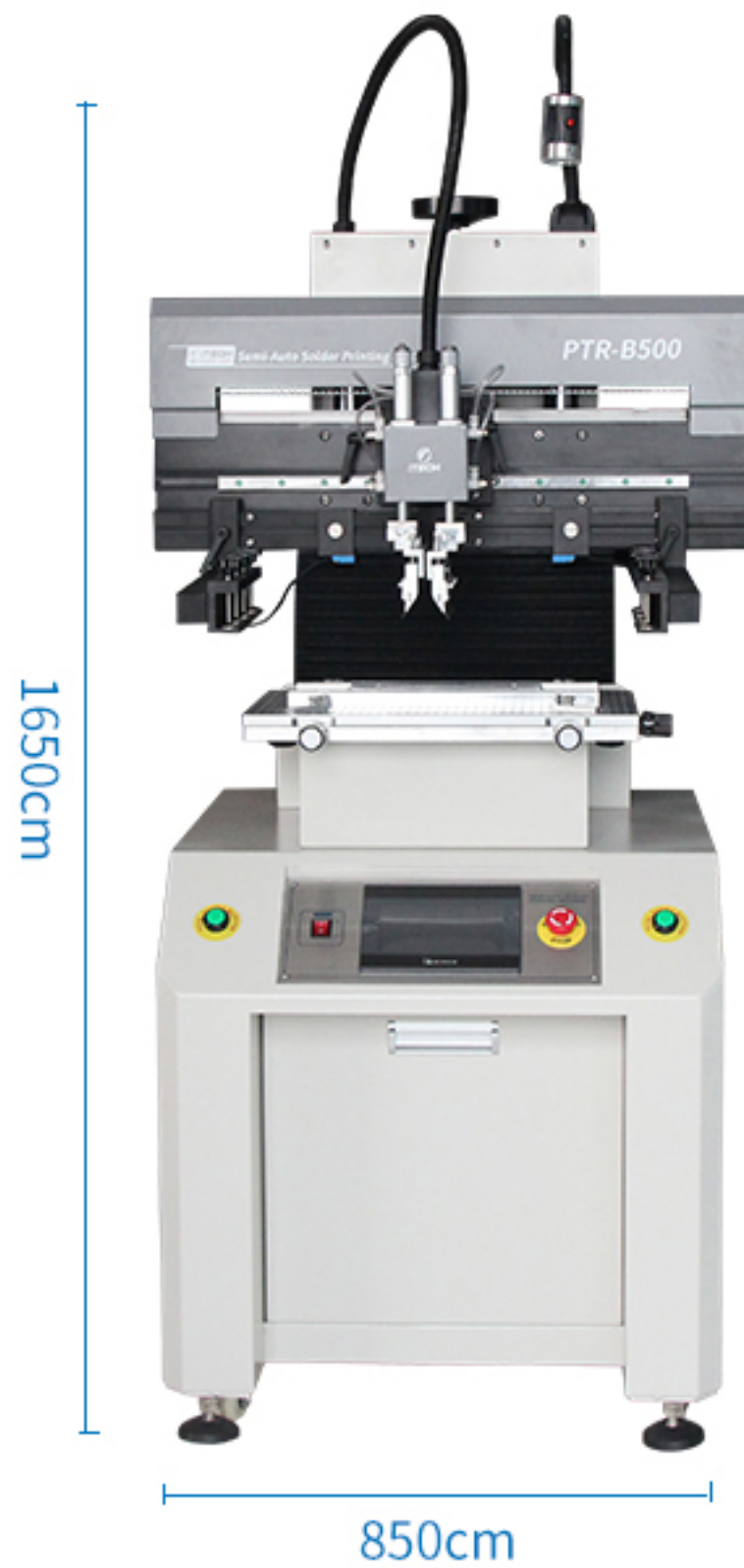

KNOB FIXED

4 knobs with pressure plate fixed, fast and firm, and high repeatability

PTR-B500

PTR-B500

1650cm

850cm

Technical Data		
Model	PTR-B500	PTR-B1250
Size of Workbench	320×500mm	320×1250mm
Max. Printing Size	250×420mm	250×1220mm
Max. Stencil Size	920×550mm	1620×550mm
Work Altitude	130mm	
Repeat Precision	±0.02mm	
Compressed Air	6~8Kgf/cm²	
Power Source	AC220V±10% 50Hz	
Power	100W	
Outline Size	L850×W765×H1650mm	L1650×W765×H1650mm
Weight	200kg	280kg