

SEMI-AUTOMATIC SOLDER PASTE PRINTING MACHINE

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



Quick Fixed



Flexible Positioning



Precision fine-tuning



Height Adjustable



Silent Operation



Silent Operation

STRUCTURE

PRODUCT STRUCTURE

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

HIGH OPERATION / HIGH PRECISION / LOW NOISE

LED Working Light

Up and Down Adjust Handle Wheel

Proximity Switch

Double Pieces Scraper

Machine Arm

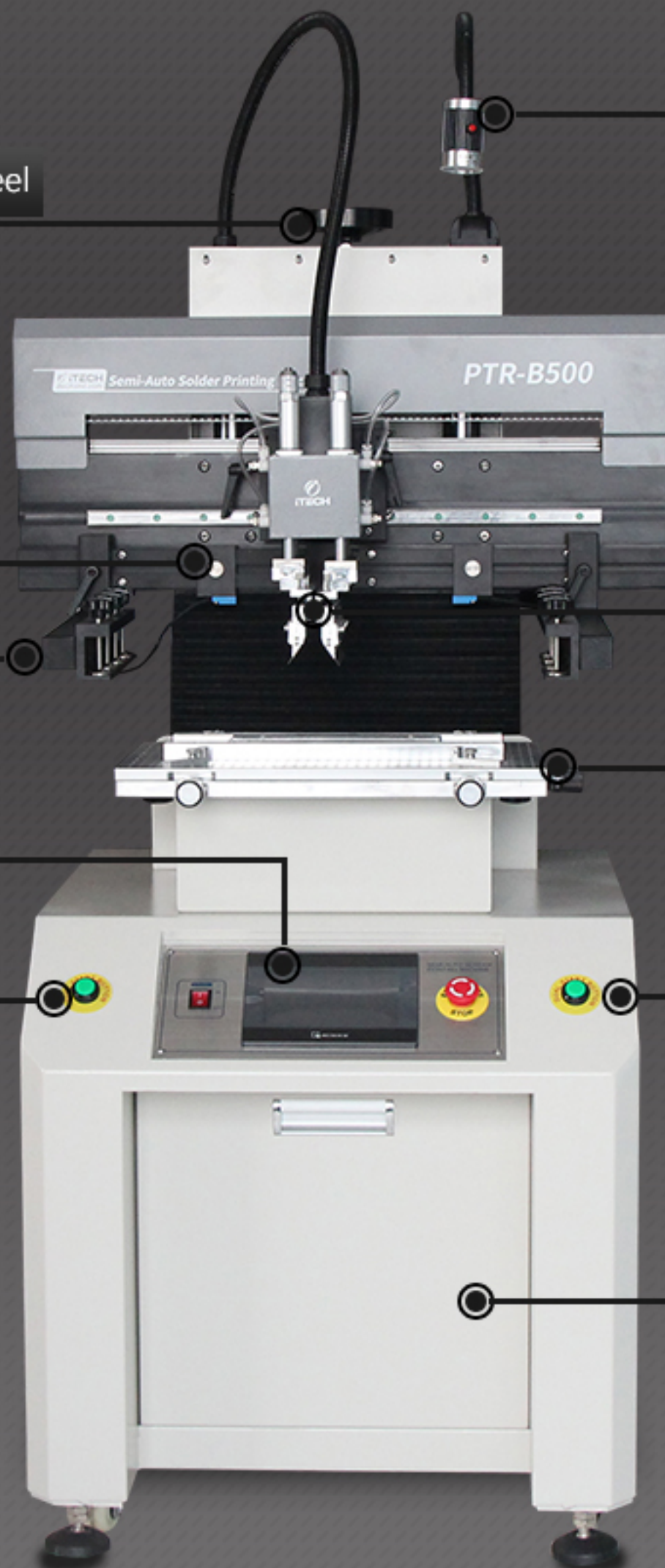
Printing Table

Touch Screen

Start Button

Start Button

Electrical Cabinet



REAL MATERIAL AND STABLE PERFORMANCE

MACHINE CONTROL SYSTEM

7-inch [SamDraw](#) true color touch screen, Simple and convenient operation .

01

DETAIL



PRECISION MACHINING AND ATTENTION TO DETAIL

ADJUSTABLE RAILS

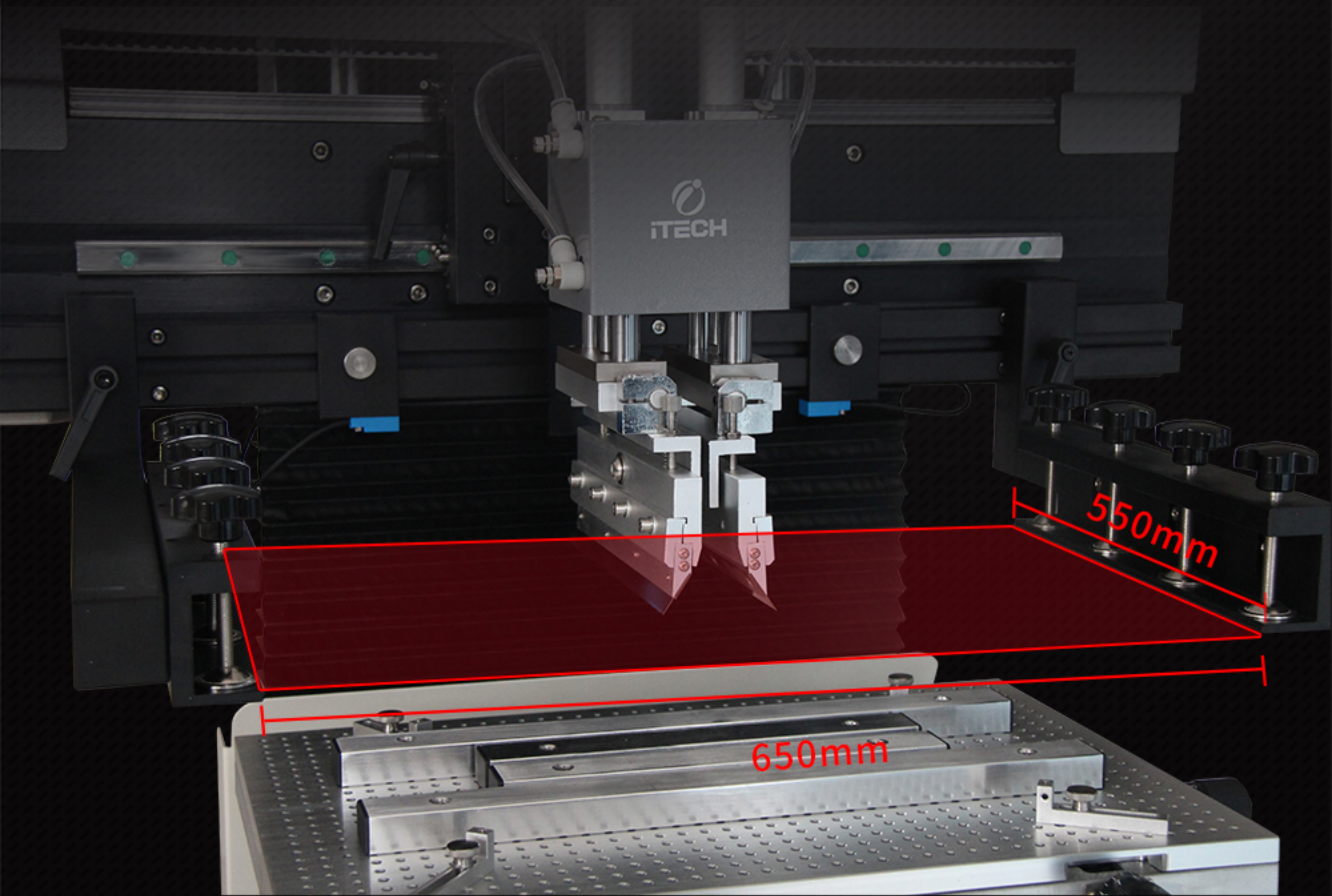
Adjustable guide rails for holding steel mesh

ZB3250LY maximum screen frame supports 920*576mm

ZB32125LY maximum screen frame supports 1570*576mm

02

DETAIL



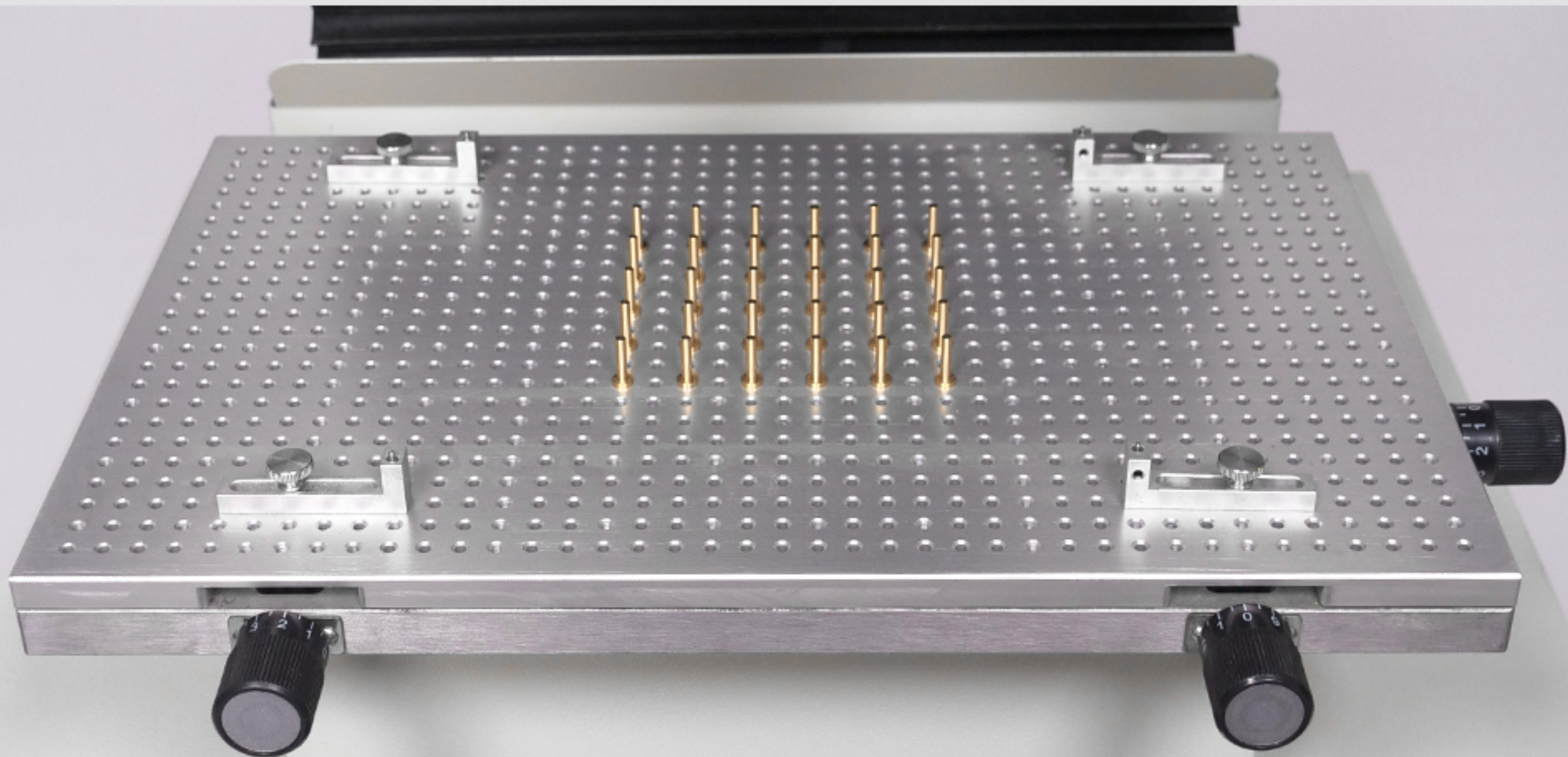
SIMPLE OPERATION AND WIDE APPLICATION

MULTIFUNCTIONAL HONEYCOMB PRINTING TABLE

03

DETAIL

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



HIGH-QUALITY PNEUMATIC COMPONENTS

ACTIVE CYLINDER

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



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04

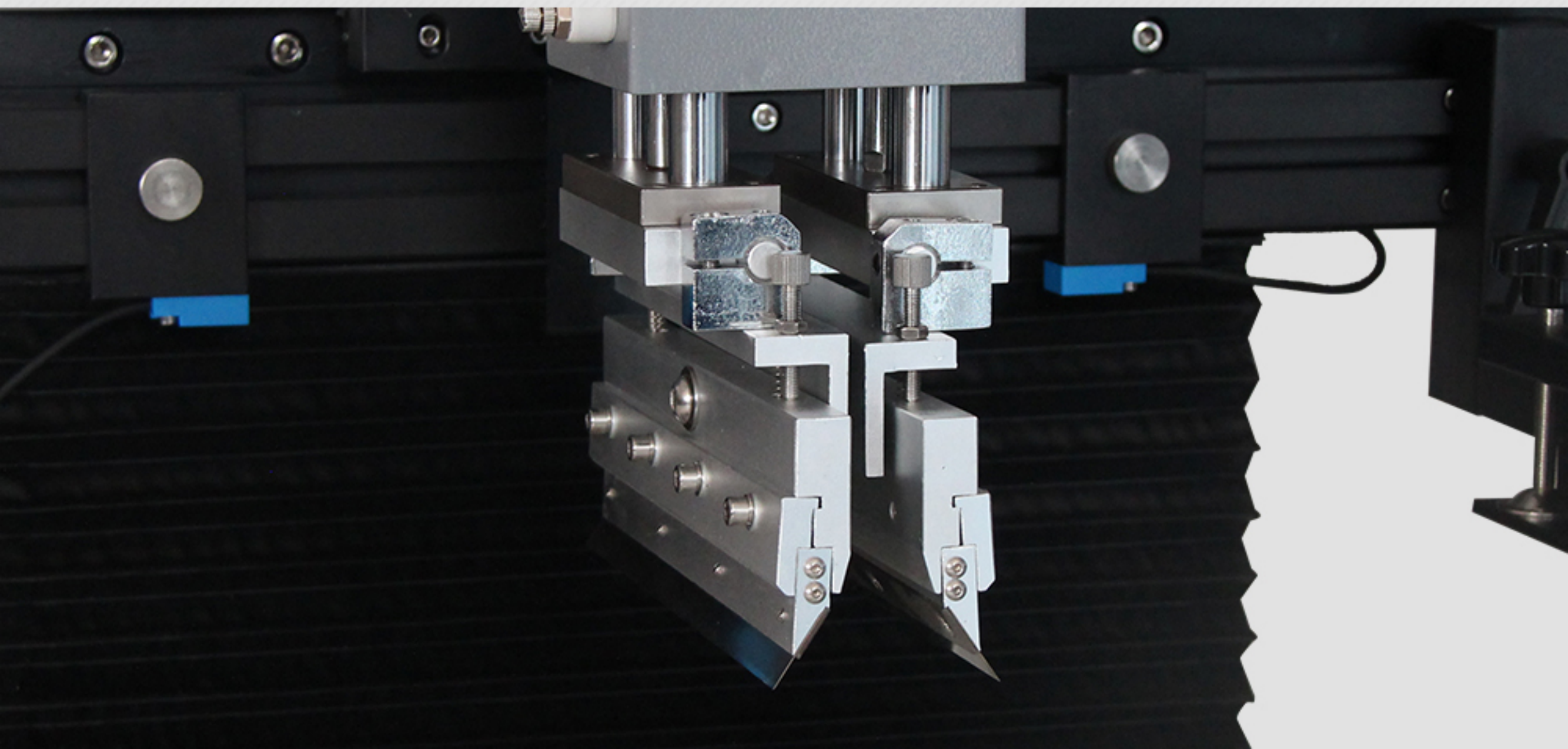
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DETAIL

STABLE PERFORMANCE AND HIGHER EFFICIENCY

DOUBLE SUSPENSION SCRAPER

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

DETAIL





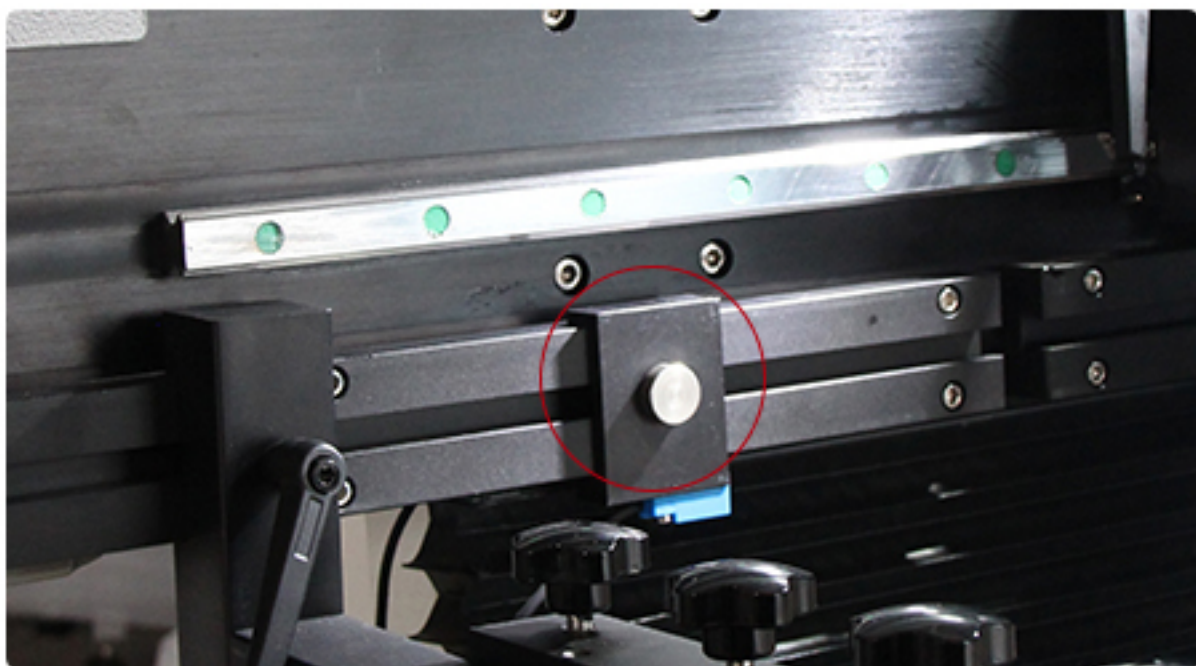
LINEAR SLIDE

Smooth operation and good printing consistency



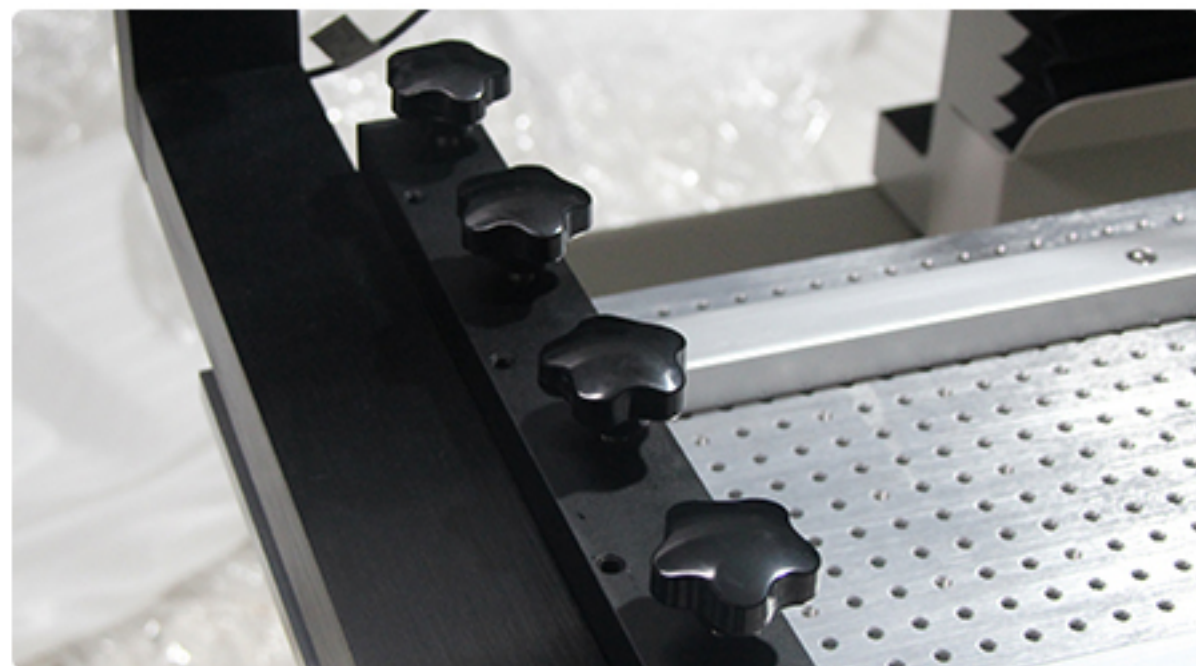
DUAL-START SHAMPOO

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



PROXIMITY SWITCH

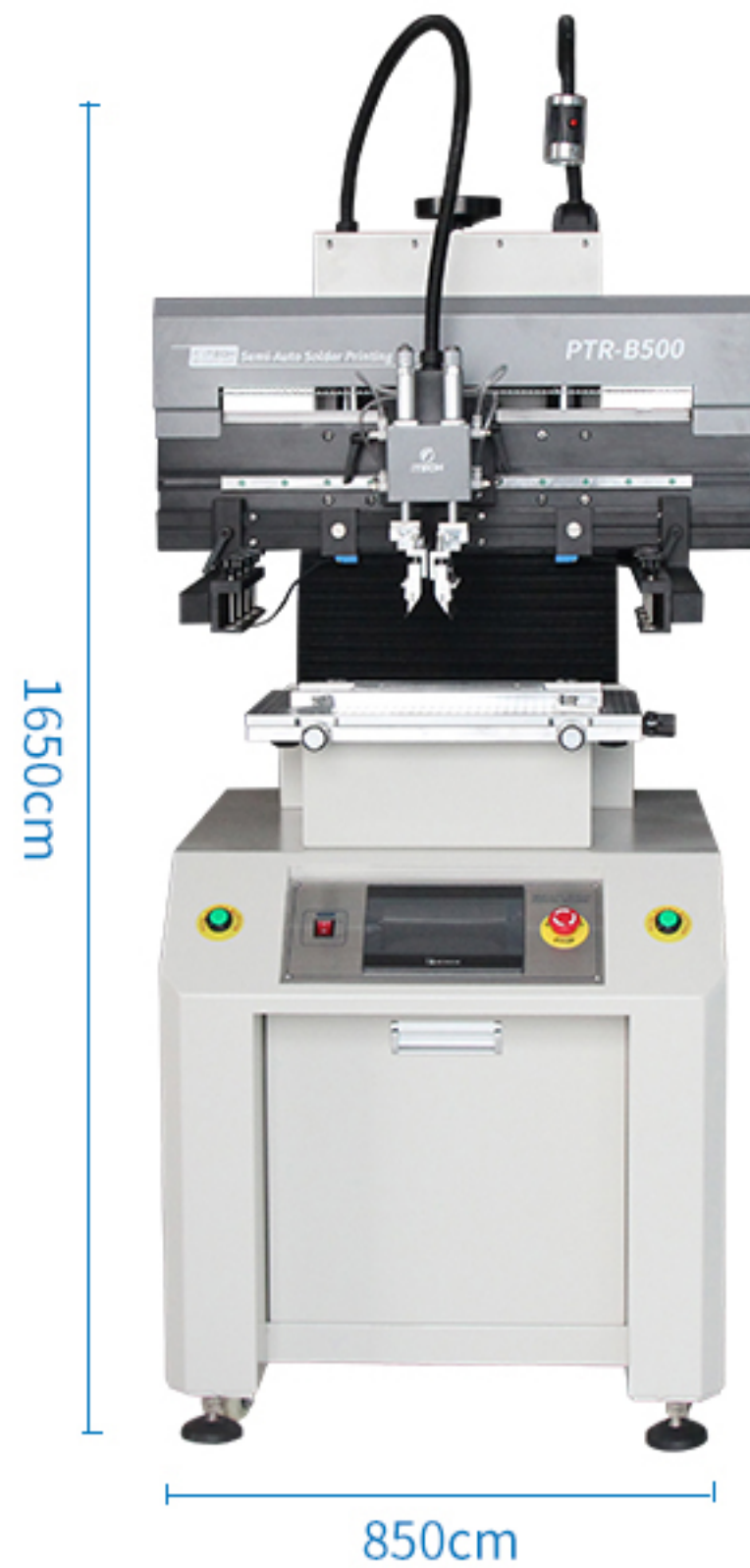
Slide photoelectric adjustment, convenient printing stroke adjustment



KNOB FIXED

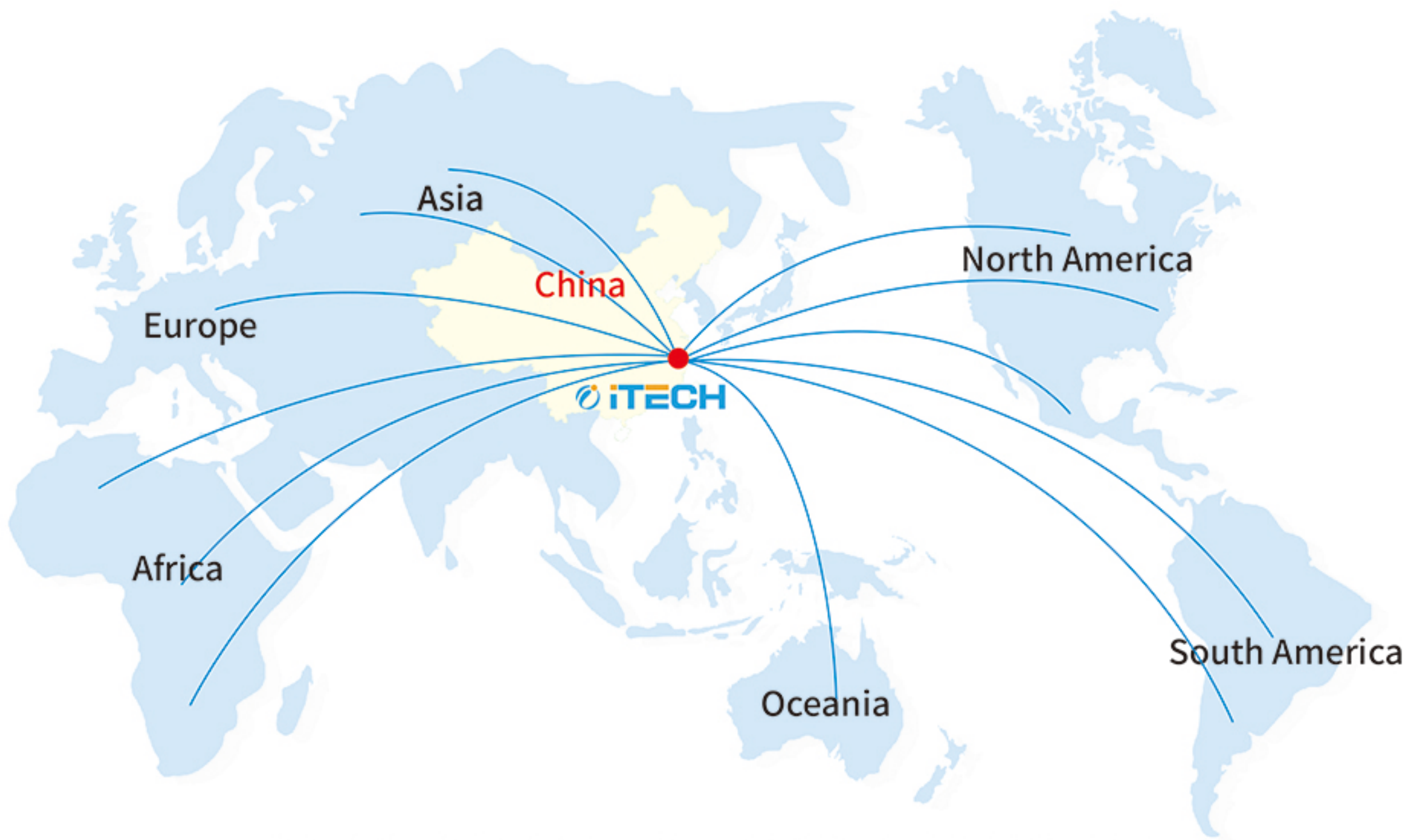
4 knobs with pressure plate fixed, fast and firm, and high repeatability

PTR-B500



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/cm ²	
Power Source	AC220V±10% 50Hz	
Power	100W	
Outline Size	L850×W765×H1650mm	L1650×W765×H1650mm
Weight	200kg	280kg



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