

# AUTOTRONIK

Fertigungssysteme für die **Elektronikindustrie**

**AUTOTRONIK-SMT GmbH**  
Sulzbacher Str. 111  
D-92224 Amberg

Tel +49 (0) 9621-600 691  
Fax +49 (0) 9621-600 692

office@autotronik-smt.com  
[www.autotronik-smt.de](http://www.autotronik-smt.de)

# MODEL: BS110

## MANUAL

## STENCIL & SCREEN PRINTER

- ▶ Fast print alignment and repeatability
- ▶ Stencil frame size:  
300 x 300 mm - 740 x 740 mm
- ▶ Work table size:  
610 x 610 mm  
610 x 1200 mm (optional)
- ▶ Repeatability:  
+/- 0.02 mm
- ▶ Applicable for most standard SMT screens
- ▶ Easy set-up and clean-up



Innovative  
Features



Unbeatable  
Service



Worldwide  
for you!



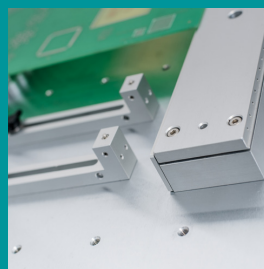
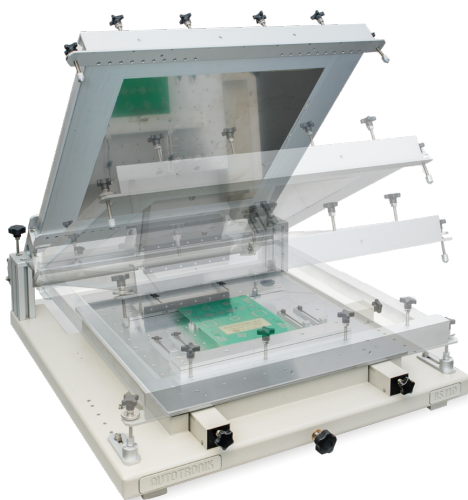
Specialist in small  
and medium-sized  
manufacturing.



Quality &  
innovation at  
a fair price.



All from  
one hand.



Guiding setup of single- or double-sided circuit boards. Stops ensure a constant same positioning.



Align the PCB to the template using adjustment screws on the X / Y / R axes

# MODEL: BS110

## MANUAL STENCIL & SCREEN PRINTER

### SPEZIFICATIONEN

- Stencil frame size:
  - 300 x 300 mm to 740 x 740 mm
- Working table size:
  - 610 x 610 mm
  - 610 x 1200 mm (optional)
- X-Axis range:
  - +/- 13 mm
- Y-Axis range:
  - +/- 13 mm
- Z-Axis range:
  - 0 - 35 mm
- Theta rotation range:
  - +/- 3,5°
- Underside Clearance:
  - 25 mm
- Registration Repeatability:
  - +/- 0.02 mm
- Overall dimensions:
  - 910 x 1040 x 330 mm (B x T x H)
- Machine weight:
  - 90 kg

