AUTOTRONIK
Fertigungssysteme für die **Elektronikindustrie**

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MODEL:
BS1400
AUTOMATIC
STENCIL PRINTER

▶ Dual-camera vision for fast PCB orientation

▶ Dual squeegees with dual-stroke control for efficient solder paste use

▶ Flexible mounting for single- or double-sided boards

▶ Fast job setup and changeover

▶ Parallel separation of stencil and PCB with programmable speed control for well defined prints

▶ Magnetic pin table with vacuum block

▶ Repeatability: +/- 0.01 mm

▶ Stencil frame size: 450 x 450 mm bis 736 x 736 mm

▶ Maximum PCB size: 500 x 400 mm

Innovative Features

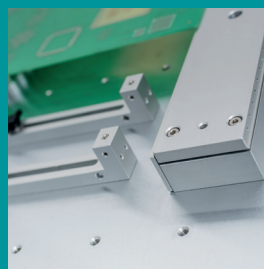Unbeatable Service

Worldwide for you!

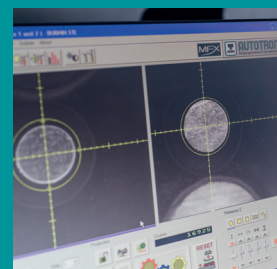Specialist in small and medium-sized manufacturing.

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.

Orientation of the PCB to the template by means of automatic reference point recognition

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SPEZIFICATIONEN

- Stencil frame size:
    - 450 x 450 mm to 736 x 736 mm
- Working table size:
    - 400 x 400 mm
    - 400 x 500 mm (optional)
- Maximum PCB size:
    - 400 x 400 mm
    - 400 x 500 mm (optional)
- X- and Y-Axes range:
    - +/- 5 mm
- Theta rotation range:
    - +/- 2°
- Underside Clearance:
    - 25 mm
- Registration Repeatability:
    - +/- 0.01 mm
- Industrial PC with Windows 10
- Power supply:
    - 230VAC
- Power:
    - 500W
- Pressure:
    - 75 psi (5.5 bar)
- Overall dimensions:
    - 1300 x 900 x 1300 mm (B x T x H)
- Machine weight:
    - 400 kg