

AUTOTRONIK

Fertigungssysteme für die **Elektronikindustrie**

AUTOTRONIK-SMT GmbH

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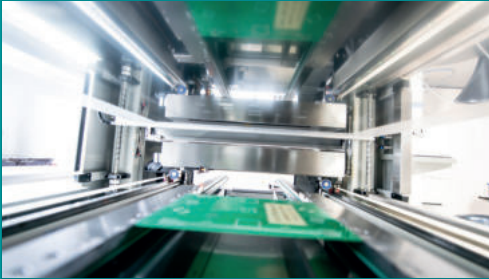
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MODEL: AP1500

FULLY-AUTOMATIC INLINE STENCIL PRINTER

- ▶ Automatic conveyor width adjustment
- ▶ 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
- ▶ Integrated wet- / try- / vacuum-cleaning
- ▶ 2D-inspection (optional)
- ▶ Print repeatability: +/- 0.01 mm
- ▶ Stencil frame size: 400 x 300 mm to 1900 x 630 mm
- ▶ Maximum PCB size: 1500 x 300 mm



Innovative
Features



Unbeatable
Service



Worldwide
for you!



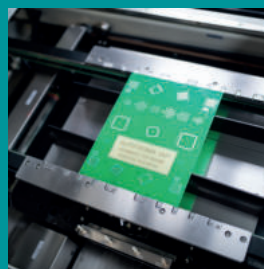
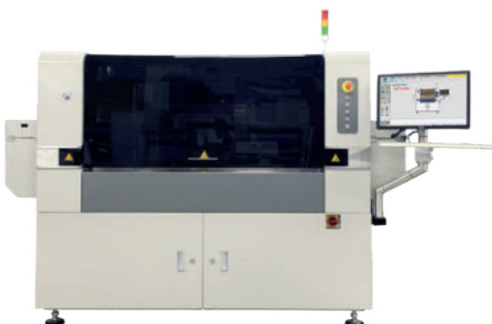
Specialist in small
and medium-sized
manufacturing.



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.



Various combinations of wet / dry and vacuum cleaning are available for cleaning the stencils.

MODEL: AP1500

FULLY-AUTOMATIC INLINE STENCIL PRINTER

SPEZIFICATIONEN

- Stencil frame size:
 - 400 x 300 mm to 1900 x 630 mm
- Print Speed:
 - 10 to 120 mm/s (servo controlled)
- PCB size:
 - min. 50 x 50 mm
 - max. 1500 x 300 mm
- Board Thickness:
 - 0.4 to 5 mm
- X- and Y-Axes range:
 - +/- 10 mm
- Theta rotation range:
 - +/- 2°
- Registration Repeatability:
 - +/- 0.008 mm
- Vision Fiducial:
 - Standard fiducial 0.5 to 3 mm
- Industrial PC with Windows 10
- Power supply: 230VAC
- Pressure: 75 psi (5.5 bar)
- Overall dimensions: 2600 x 1539 x 1882 mm (B x T x H)
- Machine weight: 1500 kg

