

Stencil printer S70

Stand 08.2025



- **Autodrive vision stencil printer machine**

- **Technical data**

- **Frame size**

- max. 584 x 584 mm
- Rapid tensioning frame – 4 fold
- another types of frames may be accepted

- **PCB size**

- max. 440 x 440mm

- **Visionsystem**

- 2 integrated CCD cameras
- LCD monitor

- **Squeegee drive**

- electric drive control
- print speed 1-150mm/s
- freely programmable squeegee travel

- **Squeegee changeover**

- Automatic reversible dual squeegee
- Universal holders for metal or rubber blade
- adjustable squeegee inclination 0 - 60 °
- adjustable squeegee contact pressure 0 - 200 N

- **Printing**

- Single or double-sided boards

- **Table lowering**

- automatic table lowering / Z=10 mm
- lowering speed adjustable 0,2 - 4 mm/s
- adjustable table contact pressure 0 - 450 N

- **Table - X, Y / Theta adjustment**

- +/- 12 mm / +/- 2,7°

- **Off-Contact (Z-Axis) Range**

- 0 – 15 mm

- **Table - adjustment accuracy**

- +/- 0,01 mm

- **Supply**

- 220V / 500 W / compressed air 8 bar

- **Dimensions and wight**

- 860 x 750 x 550 mm / ca. 95 kg

- **Application area**

- low or middle volume production
- screen- or stencilprinting of glue, solder paste or another substances
- qualified for fine pitch components
- minimum pitch of pads 0,3mm