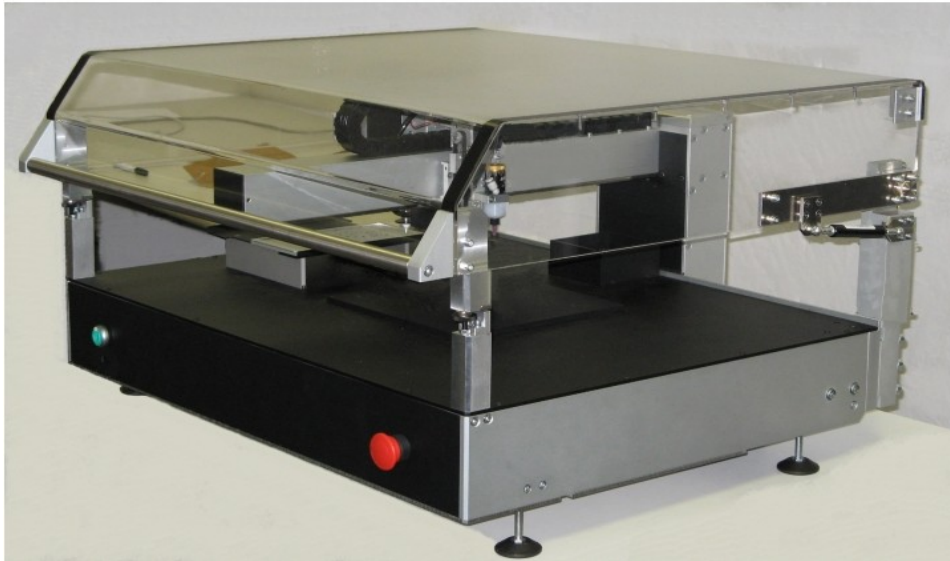


SMT dispensing system D30



• TECHNICAL DATA

- **PCB**
 - max. dispensing area 400 x 500mm
- **dispensing rate**
 - better than 50 000 dots/h
- **dispense valve**
 - Jet dispensing valve – piezo principle
- **Heights measurement**
 - Laser height sensor
- **Resolution**
 - X / Y Axis - 0,008mm
- **Positioning accuracy**
 - +/- 0,08 mm
- **Dimensions and weight**
 - 840 x 630 x 430 mm / ca. 65 kg
- **Supply**
 - 230 V - 50 Hz - 350 W / 0,6 Mpa -15 l/min

• KEY FEATURES

- desktop SMT automatic dispensing machine
- automatic dispensing head
- camerasystem for automatic fiducial
- Gerber – editor for dispensing files
- teach-in mode
- image processing system
- operating system: Windows
- control panel: PC keyboard / Mouse
- user interface - PC and 17" LCD monitor
- **Application range**
 - low- to medium volume production
 - dispensing of SMT glu, oil or solder paste
 - microdispensing