

SMT automatic dispensing system D40-H



• TECHNICAL DATA

- **PCB**
 - max. dispensing area 680 x 500mm
- **dispensing rate**
 - up to 20 000 dots/h
- **dispense valve**
 - Jet valve - for high viscosity media
- **Heights measurement**
 - contactless dispensing
- **Resolution**
 - X / Y Axis - 0,003mm
- **Positioning accuracy**
 - +/- 0,03 mm
- **Dimensions and weight**
 - 1050 x 950 x 1800 mm / ca. 155 kg
- **Supply**
 - 110–230 V / 50-60 Hz / 1050 W / 0,6 Mpa -15 l/min

• KEY FEATURES

- precision automatic dispensing machine
- optical calibration of dispensing needle
- camerasystem for automatic fiducial
- CAD – editor for create of dispensing programme
- image processing system
- operating system: Windows 7/8/10
- control panel: PC keyboard / Mouse
- user interface - PC and 17" LCD monitor
- **Application range**
 - medium and high volume production
 - precision dispensing of high viscosity media