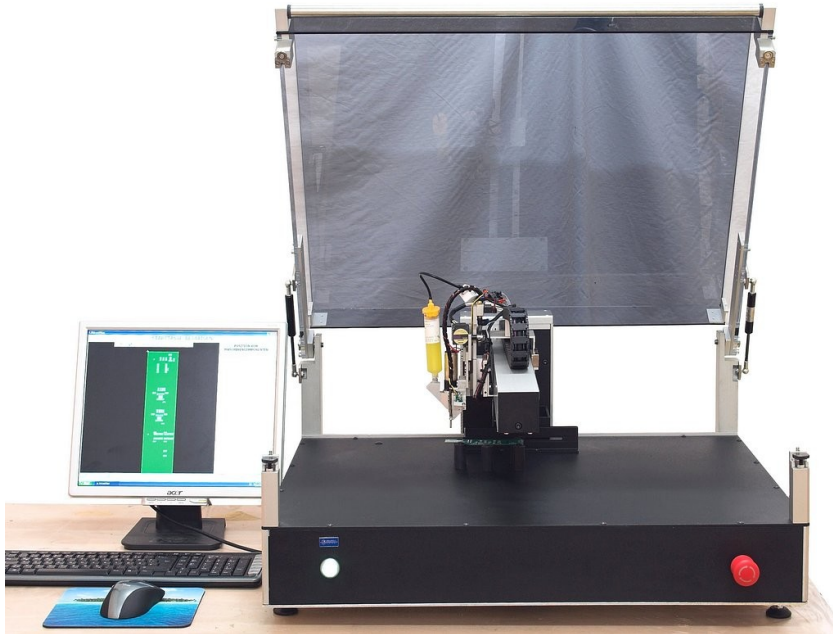


SMT automatic dispensing system D20



• TECHNICAL DATA

- **PCB**
- max. dispensing area 400 x 500mm
- **dispensing rate**
- up to 8000 dots/h
- **dispense valve**
- auger valve
- **Heights measurement**
- contactless dispensing
- **Resolution**
- X / Y Axis - 0,003mm
- **Positioning accuracy**
- +/- 0,03 mm
- **Dimensions and weight**
- 840 x 630 x 430 mm / ca. 75 kg
- **Supply**
- 230 V - 50 Hz - 350 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**
- **teach-in mode**
- **image processing system**
- **operating system: Windows**
- **control panel: PC keyboard / Mouse**
- **user interface - PC and 17" LCD monitor**
- **Application range**
 - prototypes and low volume production
 - precision dispensing of SMT glu or solder paste