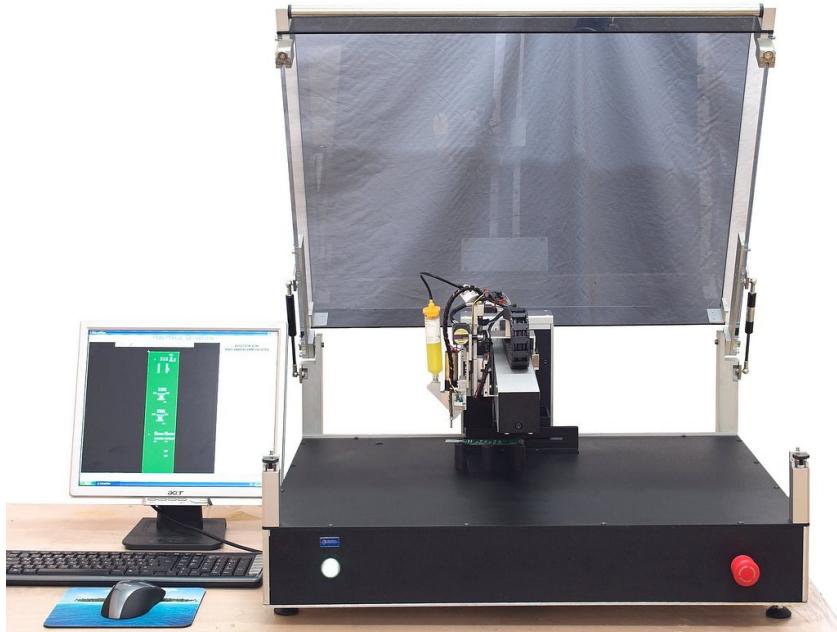


SMT automatic dispensing system D20



- **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 7
- control panel: PC keyboard / Mouse
- user interface - PC and 17" LCD monitor
- **Application range**
 - prototypes low and medium volume production
 - precision dispensing of:
 - colors
 - paints
 - two-component adhesive
 - solder Pastes
 - SMT adhesive (epoxy)
 - UV Adhesive
 - thermal Grease
 - silver conductive
 - filled pastes
 - fats
 - other mediums in liquid or paste form