

TECHNICAL DATA SHEET

MINIJET PRINTER WITH INKJET SYSTEM



Product description

PC-controlled inkjet printing system for 0.25 ml and 0.5 ml straws. Combines excellent print quality with high print speed. One-of-a-kind technology keeps the ink homogeneous and ensures that ink does not dry out, even during lengthy breaks in production.

Properties

- Immediately non-abrasive print
- Minitube software with clear and user-friendly menu navigation
- Touch screen for direct input of system commands and display for diagnostics
- Easily adjustable print head position
- Change of the transport belt without tools
- Remote maintenance via teleservice possible
- No gear pump is used for generating the pressure in the ink circuit, therefore no abraded particles are ageing the ink
- Ink nozzle is automatically closed when the printer is switched off - no blockage caused by dried ink
- Daily tuning of ink viscosity for optimal start-up conditions
- Low operational cost: ink tank is only refilled instead of replacing it altogether
- Ink run time is not limited by electronic timer
- Microsoft Access Database for easy data conversion to and from customer specific databases
- Interface to IDA laboratory software

Each system consists of

- Inkjet printing unit Leibinger, state of the art computer with accessories and Minitube software
- Transport unit for straws with exchangeable hopper
- Control unit for electronics, power supply of the transport unit

Technical features

- Automated nozzle seal (keeps ink in the print head from drying out)
- Print character size 10.8 max. 16 mm; bold print option, printing of barcodes and logos
- Capacity: approx. 20.000 straws per hour
- Adaptable for the CombiSystem
- Power supply: 115 V/60 Hz or 230 V/50-60 Hz

Order information

 MiniJet with Inkjet System Leibinger
 REF.:
 13034/0001

 Ink, 950 ml
 REF.:
 13033/0010

 Solvent, 950 ml
 REF.:
 13033/0012

