



RS 10



Cleaning Station RS 10 – Cleaning Nozzles Automatically

Cleaning Station for the automated cleaning of contaminated valve nozzles. With LIQUIDYN's Cleaning Station RS 10 the nozzle of the valve can be cleaned quickly and safely during the automated dispensing process. The regular mechanical cleaning of the nozzle ensures optimum dispensing results at all times. The accumulations on the nozzle are absorbed and removed by a textile tape.

Features

- Cleaning the nozzle with a textile tape
- Simple, toolless exchange of the cleaning tape
- Automatic tape feed (triggered by the micro dispensing valve)
- External control of tape feed (triggered by trigger pulse)
- Visual display and audio signal indicating end of tape or malfunction
- Compact design, fixture using base plate with 50 mm matrix

Technical Specifications

- Supply Voltage:** +24 V DC (0.5 A)
Input Signals: Start/Stop (Trigger/Gate)
Signal Voltage: +24 V or 3.3 V (selectable via jumper)
Output Signals: Cleaning finished, Error, Cleaning Position reached
Connecting Plug: 1 x 9pin SD-plug, 1 x Micro-USB (intern)
Cleaning Tape: Width 15 mm, Length 15 m per role
Size: 200 x 45 x 150 mm (L x W x H)
Fixture: M6 in 50 mm matrix
Gewicht: 1.3 kg