



V 10



## Controller V 10 – Efficient and simple

### Control unit for high precision micro dispensing valves P-Dot and P-Jet.

Easy and cost effective triggering signals are provided by the controller V 10. Made to facilitate the integration of the valve in existing production lines, this controller can also be used for manual working stations. The controller V 10 has its own signal generator and can receive external trigger input, which allow it to be used as a stand alone unit and/or as an integrated unit.

#### Process features

- Single shot operation
- Continuous shot operation from 1 to 50 Hz
- External trigger input
- Trigger via potential-free contact

#### Technical specifications

**Dimensions:** 105 x 84 x 44 mm

**Operating voltage:** 24 V DC

**Max. Power input:** 0,3 A

**Operating conditions:** 5 to 50 °C, max. 80 % moisture

**Input:** 0 to 24 V (0 to 4 V -low level-, 6 to 24 V -high level-)

**Output:** 24 V

**Electrical connection:** Sub-D-connector 25 pin