

Data sheet no. DenA8343415X

Flow cell for continuous conductivity measurements in water

Flow cell QV-Flow UP-CON-SL

Flow cell for sensor with SWAN slot-lock adapter, e.g. Swansensor UP-Con1000-SL; with integrated needle valve for sample flow adjustment and digital sample flow meter.

Technical data

Flow cell made of stainless steel SS316L.

Insert for sensor with patented SWAN slotlock adapter for quick sensor release.

Sample conditions

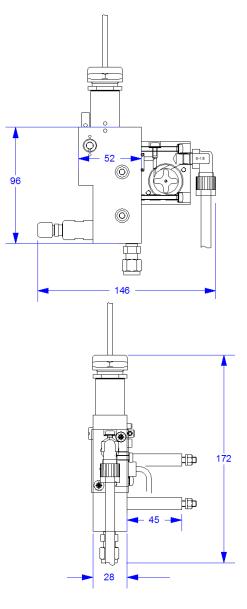
- Temperature: up to +60 °C
 Inlet pressure: max. 2 bar at +60 °C
 Outlet pressure: ambient pressure
- Flow: 3 to 25 L/h

Process connections

- Inlet: ¼" Swagelok tube adapter (SS)
- Outlet: 6 mm Serto tube adapter (PVDF)

Electrical connection

- Flow sensor: cable with end sleeves
- Suitable transmitters: AMI Powercon
 - AMU Powercon



Order scheme	Flow cell QV-Flow UP-CON-SL	A – 83 . 434 . 15	Χ
Flow sensor cable length:	Cable 1 m Cable 5 m Cable 15 m		↑ 1 5 7
Delivery:	Flow cell with mounting parts (M5 screws and distance sleeves) for panel mounting.		