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Data sheet no. DenA83437330

Flow cell for Swansensor Shurecon P.

Flow cell M-Flow PG

Flow cell made of PVC and acrylic glass with one PG 13.5 sensor screw.

Removable transparent vessel allows easy sensor calibration and maintenance.

Technical data

Sample connections

• Inlet and outlet: G ¼" thread Equipped with hose nozzle for 10mm tube.

Sample conditions

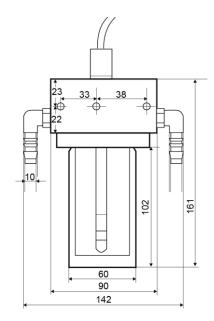
(for the flow cell without sensor!)

Flow rate: 4 to 15 l/h
Temperature: up to 50 °C
Inlet pressure @ 25 °C: up to 1 bar
Pressure-free outlet (atmospheric drain)

- Particle size: below 0.5 mm
- No strong acids and bases
- No organic solvents

Dimensions

Width: 90 ... 142 mm
Front-to-back: 105 mm
Height: 161 mm
Panel mounting: 3 screws M5



M-Flow PG with Shurecon P sensor (not included).

Delivery includes:

Flow cell M-Flow PG with two 90° elbow hose nozzle ½" for 10mm tube at sample in- and outlet. Set of mounting screws.

Order Nr.	M-Flow PG	A-83.437.330
Accessory	[] Mounting panel for flow cell made of white PVC. Dimensions (w x h x d): 280 x 200 x 10 mm	A-89.410.110
	[] Sensor mounting adapter for Ø 12 mm sensors in PG 13.5 thread	A-83.910.020
	[] Swansensor deltaT Flow	A-87.933.010