

Product information

Flow-Through Vessel DFG70



- For the installation of up to 3 electrochemical transducers with an installation length of 120 mm and
- PG 13,5 process connection
- 2 side connections with G1/2 thread
- Flow direction reversible by reinserting the filling tube
- Suitable for wall mounting
- Stainless Steel mounting screws included
- Stable, durable construction made of polycarbonate
- PC (container) and PVC-U (connector block)

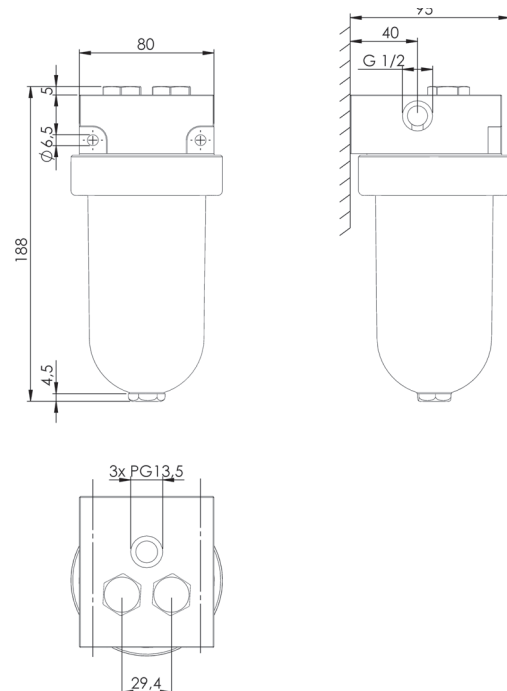
Characteristics

Flow-Through Vessel DFG70 is used for the installation of electrochemical transducers (e.g. pH and redox electrodes, glass conductivity sensors, compensation thermometers etc.) with PG13,5-screw-in thread and an installation length of 120 mm. It protects the built-in sensors from breakage and ensures a correct flow of the sensor to prevent measurement errors. Up to 3 transducers can be installed. Unneeded openings are sealed with sealing plugs (2 pieces included). The flow vessel is mounted inline or in a bypass.

Technical data

Container : PC Polycarbonate, crystal clear, color less, 250ml
 Connector block : PVC-U with mounting holes for 6 mm-screw
 O-Ring seals : EPDM
 Operating temperature : 0..60 °C
 Operating pressure : 6 bar at 20°C; 0,2 bar at 60°C
 Line connection : 2x female G1/2 thread, sidewise
 Sensor connection : 3x female PG13,5 thread, topwise (2 with sealing plugs)

Dimensions



Ordering code

Flow-Through Vessel: DFG

1.	2.	3.	4.	5.	6.
70	1	1	1	1	

1.	Type	70 Measuring vessel D=70mm
2.	Connection thread	1 G1/2 thread from the left and the right
3.	Process connection	1 3x PG 13,5
4.	Material connector block	1 PVC-U
5.	Material container	1 PC Polycarbonate, crystal clear, colorless
6.	Optionen	00 without option