

Flow cell for the connection to tubes

Q-flow SS316L 70

Flow cell made of stainless steel SS316L to connect to tubes for one sensor with 3/4" NPT thread, fitting length 40 mm.

Q-flow with flow measurement 3 to 25 l/h.

Technical data:

Flow cell made of stainless steel SS316L.

1 insert for one sensor with 3/4" NPT thread, fitting length max: 40 mm.

Sample temperature: 0 ... 60 °C

Pressure: max. 2 bar at 60 °C
The sample outlet has to be pressure-free against atmosphere.

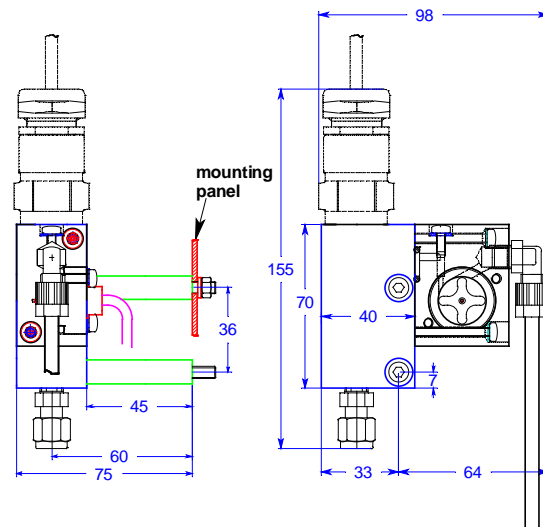
Sample flow: 3 ... 25 l/h

Process connection:

Inlet: 1/4" Swagelok
Outlet: SERTO angle + 6 mm tube

Length:
without Swagelok: 70 mm
with Swagelok +sensor: ca. 155 mm

Width: 98 mm
Front-to back size (mounted): 75 mm



(Drawing: Q-flow SS316L 70)

Delivery:

Flow cell with screws (M5) and distance sleeves for wall mounting

Order scheme	Q-flow SS316L 70	A-83.431.15	
Flow sensor:	flow sensor with 1 m cable		↑ 1
	flow sensor with 5 m cable		5
	flow sensor with 15 m cable		7