

Flow cell for the connection to tubes

QV-Flow SS316L 70

Flow cell made of stainless steel SS316L to connect to tubes for one sensor with ¼" NPT thread, fitting length 40 mm.

QV-Flow with flow measurement 3 to 25 l/h and needle valve.

Technical data:

Flow cell made of stainless steel SS316L.

1 insert for one sensor with ¼" NPT thread, fitting length max: 40 mm.

Sample temperature: 0 60 °C

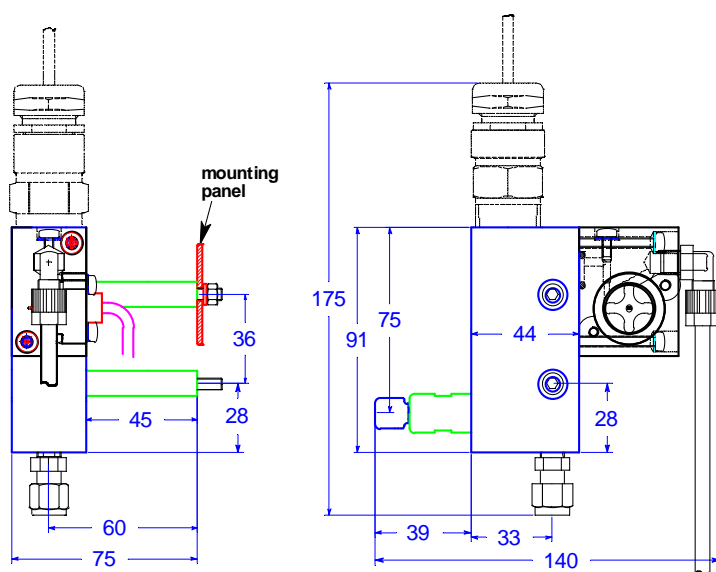
Pressure: max. 2 bar at 60 °C
The sample outlet has to be pressure-free against atmosphere.

Sample flow: 3 25 l/h

Process connection:

Inlet: ¼" Swagelok
Outlet: SERTO angle + 6 mm tube

Length:
without Swagelok: 91 mm
with Swagelok + sensor (with cable): ca. 175 mm
Width: ca. 140 mm
Front-to back size (mounted): 75 mm



(Drawing: QV-flow SS316L 70)

Delivery:

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

Order scheme	QV-Flow SS316L 70	A-83.435.15	
Flow sensor:	flow sensor with 1 m cable		1
	flow sensor with 5 m cable		5
	flow sensor with 15 m cable		7