QV-Flow PMMA OTG

Data sheet No. DenA8342310X

Flow cell for one oxygen sensor with needle valve and flow measurement

QV-Flow PMMA OTG

Flow cell made of acrylic glass for one oxygen sensor Oxytrace G including mounting angle made of stainless steel.

With needle valve and flow measurement.

Technical data:

Flow cell made of acrylic glass on mounting angle made of stainless steel.

Sample inlet: Swagelok connection for tube 1/4"

Sample outlet: tube ∅ 6 mm Pressure-free outlet necessary (atmospheric drain), use a funnel

Sample flow: 6-25 l/h
Sample flow measuring range: 0-25 l/h

Sample pressure: 1 bar

Sample temperature: 50 °C

Suspended solids: less than 10 ppm

No oil and no grease

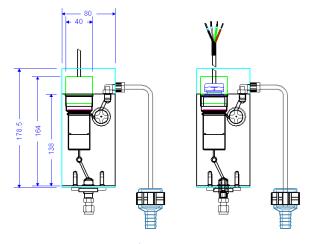
Size:

Width: 80 mm Height incl. sensor: 164 mm

Height incl. mounting angle + sensor:

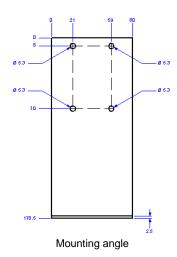
178.5 mm

Mounting: screws M5



QV-Flow PMMA OTG with dimensions (front view)

QV-Flow PMMA OTG (front view)



Drawings with sensor and funnel (both not included in delivery!)

Delivery includes:

Flow cell QV-Flow PMMA Oxytrace on mounting angle and four M5 screws.. Process connections: Swagelok connection for $\frac{1}{4}$ " tube, flexible tube \emptyset 6 mm

Order scheme	QV-Flow PMMA OTG	A-83.423.10	
Flow measurement	flow sensor with 1 m cable.		↑ 1
	flow sensor with 5 m cable		5



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B-flow Z PVDF

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flow sensor with 15 m	
cable	