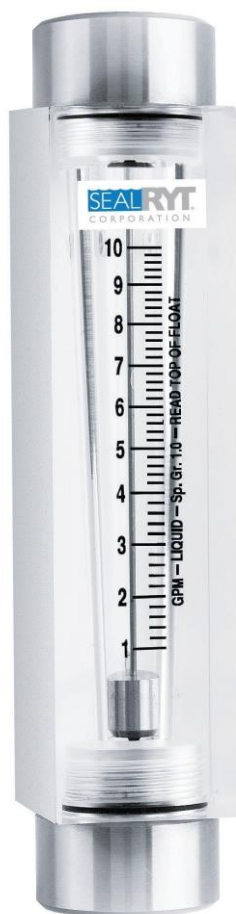


AB ÅKESSON



BLOMQUIST

Flödesmätare 200



Performance

Capacities

7 GPH to 20 GPM – Water

2.6 SCFH to 60 SCFM – Air

Scale

100 mm, 127 mm, 250 mm Direct reading

Accuracy

± 4% of Full Scale Flow, 100 mm scale

± 3% of Full Scale Flow, 127 mm scale

Turndown

10:1 to 12.5:1 unless otherwise indicated

Repeatability

2%, 100 mm scale 2%, 127 mm scale

Max Temperature

Air - 100° F (38° C), Water - 130° F (54° C)

Max Pressure

Water - 125 psig, Air - 100 psig

Ambient Temperature

33° F to 125° F (1° C to 52° C)

Options

Certified Calibrations

Conform to ISA RP 16.6

Scales

Can be produced in any volumetric unit

Liquid & Gas

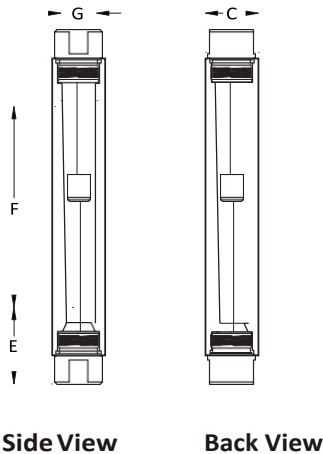
Caution: Meters used in gas service are designed to operate at 14.7 psia. Meters used in pressure gas service must be shielded using 3/8" polycarbonate to protect personnel and equipment in the event of tube failure.

Materials of Construction

Part	Standard	Optional
Meter Tube	Cast Acrylic	—
Fittings	PVC*	Brass, 316L SS,
Float	316L SS	—
Guide Rod	316L SS	—
O-rings	EPR	Viton®, Buna-N

Order	Max Flow	Connection	Dimensions						
Number	Water	Size	A	B	C	D	E	F	G
SRF-200-215B-04	2 GPM	1/2 FNPT	9.25	1.375	1.375	7.75	1.25	5.25	.937
SRF-200-215B-08	5 GPM	1/2 FNPT	9.25	1.375	1.375	7.75	1.25	5.25	.937
SRF-200-216A-02	10 GPM	1 FNPT	8.375	1.78	1.812	6.625	1.312	4	1.25
SRF-200-216A-06	20 GPM	1 FNPT	8.375	1.78	1.812	6.625	1.312	4	1.25

Other sizes and options available upon request.



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