

ACRYLIC PLASTIC FLOW METER

FAC SERIES

Technical Data

Service: gas & liquid

Wetted parts material:

Body- Acrylic Plastic

O-ring- NBR, Viton

Float- SS316, Brass

Valve material: SS316, Brass available

Connection material: SS316, Brass available

Temperature & pressure limits:

150 psig(10bar) @ 100°F(38°C)

Temperature limit: -24°C~+54°C

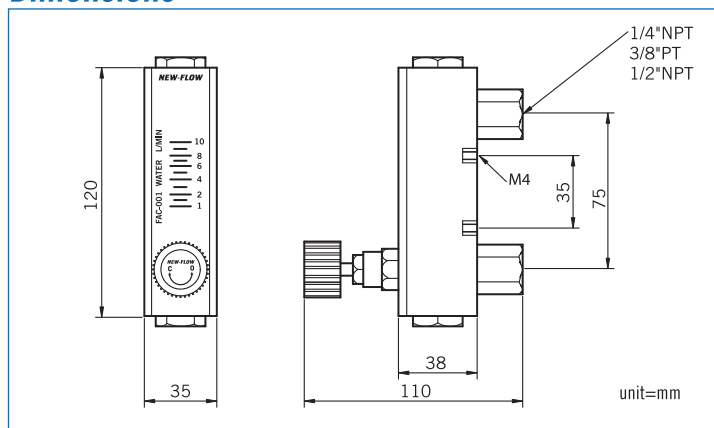
Accuracy: 3% full scale

Mounting: vertical position

Weight: 0.45~0.5kg



Dimensions



Range Table

Water		Flow Unit
FAC-001	1~10	L/M, Liter per Minute
FAC-003	0.8~8	L/M, Liter per Minute
FAC-005	0.5~5	L/M, Liter per Minute
Air		Flow Unit
FAC-002	2~20	Nm ³ /H, Normal Cubic Meter per Hour
FAC-004	1.6~16	Nm ³ /H, Normal Cubic Meter per Hour
FAC-006	1~10	Nm ³ /H, Normal Cubic Meter per Hour

Ordering Information

FAC	Code	Flow Range
↓	001	1~10 L/M (water)
	002	2~20 Nm ³ /H (air)
	003	0.8~8 L/M (water)
	004	1.6~16 Nm ³ /H (air)
	005	0.5~5 L/M (water)
	006	1~10 Nm ³ /H (air)
	007	Option
↓	Code	Connection & valve material
	S	SS316
↓	B	Brass
	Code	Connection size
↓	1	1/4" NPT
	2	3/8" PT
	3	1/2" NPT
	4	Option
↓	Code	O-ring material
	N	NBR
	V	Viton
↓	FAC	Complete Ordering Code