

FA20S Series . . . Glass Tube VA Flowmeter

Specifications

Accuracy : $\pm 2.5\%$

Application : Water / Air

Tube : Glass

Float : 304SS

Guide rod : 304SS

Housing : Aluminum

Seals: VITON

Working temperature : $-20^{\circ}\text{C} - 120^{\circ}\text{C}$

Connection : Flange (ANSI, JIS, DIN)

DN (mm)	Model	Water flow range (L/h)	Air flow range (Nm ³ /h)	Max. working pressure (Bar)
15	VA10S-15	4-40	0.12-1.2	10
		6-60		
		10-100	0.3-3	
		16-160	0.5-5	
		25-250	0.8-8	
		40-400	1.2-12	
25	VA10S-25	63-630	2-20	10
		100-1000	3-30	
		160-1600	5-50	
		250-2500	8-80	
40	VA10S-40	160-1600	5-50	9
		250-2500	8-80	
		400-4000	12-120	



FA20S Dimensions (mm)

DN (mm)	Window size (axb)	L3	D			C			E		
			DIN	ANSI	JIS	DIN	ANSI	JIS	DIN	ANSI	JIS
15	33x235	425	95	89	95	65	60	70	4-Ø14	4-Ø16	4-Ø14
25	50x240	425	115	108	125	85	80	90	4-Ø14	4-Ø16	4-Ø19
40	65x235	425	150	127	140	110	98	105	4-Ø18	4-Ø16	4-Ø19

FA20S Series Dimensions (mm)

No.	Description	Material
1	Float	304SS
2	Housing	Aluminium
3	Screw cap	Aluminium
4	Flange	304SS

