

Specifications

Accuracy : ±2.5%

Application : Water / Air

Tube material : Glass

Float material : 304SS (standard) , 316L SS, PTFE (option)

Guide rod material : 304SS (standard), 316SS(option)

Housing Material : Aluminium

Seals: VITON (standard), EPDM (option)

Working temperature : -20°C - 120°C

Standard connection : DIN, ANSI, JIS Flange

DN (mm)	Model	Water flow range (L/h)	Air flow range (m ³ /h)	Max. working pressure (Bar)
15	FA20S-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	FA20S-25	63-630	2-20	10
		100-1000	3-30	
		160-1600	5-50	
		250-2500	8-80	
40	FA20S-40	160-1600	5-50	9
		250-2500	8-80	
		400-4000	12-120	
50	FA20S-50	400-4000	12-120	7
		630-6300	20-200	
		1000-10000	30-300	
		5000-16000		
		4 - 16 m ³ /h		

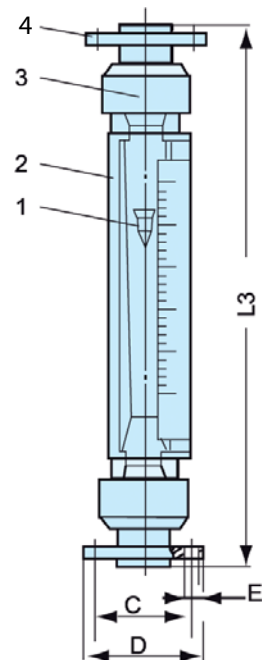


FA20S Material

No.	Description	Material	
		Standard	Option
1	Float	304SS	316L SS, PTFE
2	Housing	Aluminium	-
3	Screw cap	Aluminium	304SS, UPVC
4	Flange connection	304SS	316SS, UPVC

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
50	85x230	425	165	152	155	125	121	120	4-Ø18	4-Ø19	4-Ø19



Unit:mm