

Specifications

Accuracy : ±2.5%

Tube material : Glass

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

Guide rod material : SS304(standard), 316L SS (option)

Housing material : Steel

Temperature limit : -20°C - 120°C

Pressure limit

DN15 / DN25 : 10 bar

DN40 : 9 bar

DN50 : 7 bar

Connection : Screw

DN (mm)	Model	Water flow range (L/h)	Air flow range (m ³ /h)	Max. working pressure (Bar)
15	VA10S-15	4-40	0.12-1.2 0.3-3 0.5-5 0.8-8 1.2-12 2-20	10
		6-60		
		10-100		
		16-160		
		25-250		
		40-400		
		63-630		
25	VA10S-25	63-630	2-20 3-30 5-50 8-80	10
		100-1000		
		160-1600		
40	VA10S-40	160-1600	5-50 8-80 12-120	9
		250-2500		
		400-4000		
50	VA10S-50	400-4000	12-120 20-200 30-300	7
		630-6300		
		1000-10000		
		4000-16000		

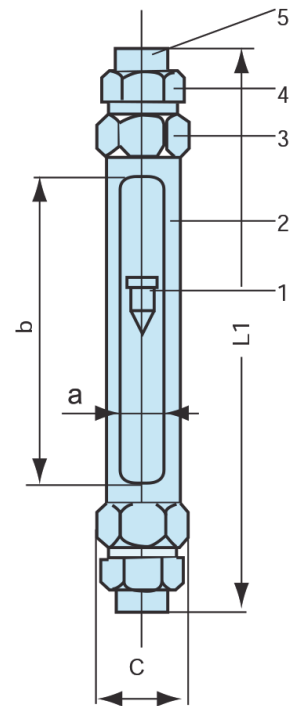


VA10S Dimensions (mm)

DN (mm)	Window size (a x b)	L1	C	Connection		Weight (Kg)
				Standard	Option	
15	26x230	408	53	1/2"BSP	3/8"BSP	1
25	26x230	414	75	1"BSP	3/4"BSP	1.8
40	40x230	428	92	1 1/2"BSP	1"BSP	3.7
50	50x230	431	116	2"BSP	1 1/2"BSP	5.9

VA10S Material

No.	Description	Material	
		Standard	Option
1	Float	304SS	316L SS, PTFE
2	Housing	Steel	304SS
3	End connector	Aluminium	304SS
4	Screw cap	Aluminium	304SS
5	End connection	Aluminium	304SS



Unit:mm