

Specifications

Accuracy : ±2.5%

Application : Water / Air

Tube material : Glass

Float material : 304SS (standard), SS316L, PTFE (option)

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

Housing Material : Aluminium

Seals: VITON

Working temperature : -20°C - 120°C

End Connection : Screw, Socket, Flange

End Connection Material : 304SS (standard), 316SS, UPVC (option)

DN (mm)	Model	Water flow range (L/h)	Air flow range (m ³ /h)	Max. working pressure (Bar)
15	VA20S-15	4-40	0.12-1.2	10
		6-60	0.3-3	
		10-100	0.5-5	
		16-160	0.8-8	
		25-250	1.2-12	
		40-400	2-20	
25	VA20S-25	63-630	2-20	10
		100-1000	3-30	
		160-1600	5-50	
40	VA20S-40	250-2500	8-80	9
		160-1600	5-50	
		400-4000	12-120	
50	VA20S-50	400-4000	12-120	7
		630-6300	20-200	
		1000-10000	30-300	
		5000-16000		



VA20S Dimensions (mm)

DN (mm)	Window size (axb)	L2	A	Screw connection		Weight (Kg)
				Standard	Option	
15	33x235	375	58	½"BSP	3/8"BSP	1
25	50x240	375	74	1"BSP	¾"BSP	1.8
40	65x235	375	92	1 ½"BSP	1"BSP	3.1
50	85x230	375	112	2"BSP	1 ½"BSP	5.1

VA20S Material

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



Stainless Steel or UPVC End Connection

UPVC Socket End Connection



UPVC Flange End Connection

