

LZB Glass Tube Rotameter

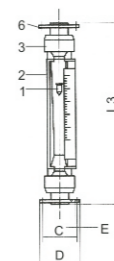
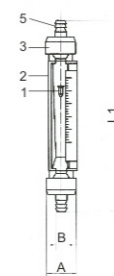
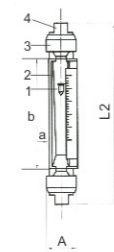
LZB-VA/SA/FA20 Series

This is a highly accurate glass rotameter with diversified joints and various options of scalings from to. Percentage. VA20 is threaded connection.SA20 is hose connection,FA20 is movable flange connection.

Main Technical Parameters

Model	Diameter (mm)	Range		Accuracy (±%)	Working Temperature	Working Pressure		
		Water 20°C (L/h)	Air 101325Pa20°C (m³/h)					
VA 20-15 SA20-15 FA 20-15	15	4-40 10-100 16-160 25-250 36-360 46-460 65-650	6.3-63 12-120 20-200 30-300 40-400 63-630 75-750	0.12-1.2 0.3-3 0.5-5 0.8-8 1.2-12	0.2-2 0.4-4 0.6-6 0.9-9 2-20	-20~+60°C or -20°C~+120°C	≤1.0MPa	
VA 20-25 SA20-25 FA 20-25	25	40-400 63-630 100-1000 160-1600 250-2500	50-500 80-800 120-1200 200-2000 300-3000	1.6-16 2.5-25 4-40 6-60	2-20 3-30 5-50			
VA20-40 SA 20-40 FA 20-40	40	160-1600 250-2500 400-4000	200-2000 300-3000 500-5000	5-50 8-80 12-120	6-60 9-90			≤0.9MPa
VA20-50 SA 20-50 FA 20-50	50	250-2500 400-4000 630-6300 1000-10000 4000-16000	300-3000 500-5000 800-8000 1500-15000	10-100 16-160 30-300	12-120 20-200			≤0.7MPa

Note:Model with "F" : corrosion resistant model, e.g VA20-15F



VA 20 Outline Dimension

Diameter (mm)	VA20 Threaded Connection			
	Display window size a x b	L2	A	Thread
15	33x235	375	58	1/2"BSP,1/2"NPT
25	50x240		74	1"BSP,1"NPT
40	65x235		92	1 1/2"BSP,1 1/2"NPT
50	85x230		112	2"BSP,2"NPT

SA 20 Outline Dimension

Diameter (mm)	SA 20 Hose Connection			
	Display window size a x b	L1	A	B
15	33x235	400	58	17
25	50x240	450	74	30
40	65x235		92	44
50	85x230		112	54

FA 20 Outline Dimension

Diameter (mm)	FA 20 Flange Connection				
	Display window size a x b	L3	D	C	E
15	33x235	425	Φ 95	Φ 65	4-Φ14
25	50x240		Φ 115	Φ 85	4-Φ14
40	65x235		Φ 145	Φ 110	4-Φ18
50	85x230		Φ 160	Φ 125	4-Φ18

Material of LZB-VA/SA/FA20 series

No.	Material	No.	Material
1	SS304 SS316	4	SS304,45#
2	AL	5	SS304,AL
3	AL	6	SS304,45#

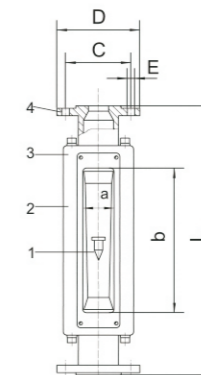
LZB Glass Tube Rotameter

LZB-GA24 Serise

This series flow meter is one type of glass rotameter,compared with the other products of the same type, it has advantages of high measuring precision,great interchangeability.We can provide mm graduation scale, percentage scale and dismountable scale,it is conbenient for different users to use.



LZB-GA24 Series



LZB-GA24 Series Structure Diagram

Main Technical Parameters

Model	Diameter (mm)	Range		Accuracy (±%)	Working Temperature	Working Pressure		
		Water 20°C (L/h)	Air 101325Pa20°C (m³/h)					
GA24-15 GA 24-15F	15	4-40 10-100 16-160 25-250 36-360 46-460 65-650	6.3-63 12-120 20-200 30-300 40-400 63-630 75-750	0.12-1.2 0.3-3 0.5-5 0.8-8 1.2-12	0.2-2 0.4-4 0.6-6 0.9-9 2-20	-20~+60°C or -20°C~+120°C	≤1.0MPa	
GA 24-25 GA 24-25F	25	40-400 63-630 100-1000 160-1600 250-2500	50-500 80-800 120-1200 200-2000 300-3000	1.6-16 2.5-25 4-40 6-60	2-20 3-30 5-50			
GA 24-40 GA 24-40F	40	160-1600 250-2500 400-4000	200-2000 300-3000 500-5000	5-50 8-80 12-120	6-60 9-90			≤0.9MPa
GA 24-50 GA 24-50F	50	250-2500 400-4000 630-6300 1000-10000 4000-16000	300-3000 500-5000 800-8000 1500-15000	10-100 16-160 30-300	12-120 20-200			≤0.7MPa

Note:Model with "F" : corrosion resistant model

LZB-GA24 Outline Dimension

Diameter (mm)	Display window size a x b	L	C	D	E
15	37×302	500	Φ65	Φ95	4-Φ14
25	52×294		Φ85	Φ115	
40	64×278		Φ110	Φ145	4-Φ18
50	94×266		Φ125	Φ160	

LZB-GA24 Material

NO.	Material	NO.	Material
1	SS304,SS316	4	45#, SS304,
2	45#		
3	Acrylic		