

LZB Glass Tube Rotameter



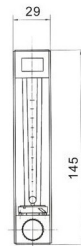
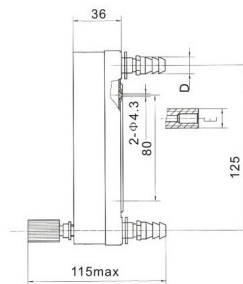
LZB-DK800

DK800 series glass rotameter ,The compacted flowmeter is suitable for measuring and regulating small flowrate. Smart design permits convenient replacement Of(tapered glass)tube and float with the flowmeter staying in the pipe run. It can be connected to either Hoses or metal pipes.

Main Technical Parameters

Model	Diameter (mm)	Range (L/h)		Accuracy (± %)	Media State		D	E
		Water 20 °C	Air 101325Pa2°C		Working Temperature	Working Pressure		
DK800-4 DK800-4F	4	0.25-2.5	0.8-8 1.6-16 4-40 6-60	2.5	-20°C~ +120°C	≤1.0MPa	Φ 11	M10×1
DK800-6 DK800-6F	6	0.5-5 1.2-12 2.5-25 4-40 6-60 10-100 16-160	10-100 25-250 50-500 80-800 100-1000 180-1800 240-2400 300-3000 350-3500 430-4300					

Note:Model with “F” : Corrosion Resistant Model



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This Series of flowmeter is made of SS304. There are female Screw thread, Flange Connection and Tri-clamp connection for choice. It is featured in nice looking and low weight.

Main Technical Parameters

Model	Diameter (mm)	Range		Accuracy (± %)	Temperature	Working Pressure
		Water 20 °C (L/h)	Air 101325Pa20°C (m³/h)			
VA 30S-15 FA 30S-15 WA 30S-15	15	4-40 6.3-63 10-100 12-120 16-160 20-200 25-250 30-300 36-360 40-400 46-460 63-630 65-650 75-750	0.12-1.2 0.2-2 0.3-3 0.4-4 0.5-5 0.6-6 0.8-8 0.9-9 1.2-12 2-20	1.5	-20°C~+120°C	≤1.0MPa
VA 30S-25 FA 30S-25 WA 30S-25	25	40-400 50-500 63-630 80-800 100-1000 120-1200 160-1600 200-2000 250-2500 300-3000	1.6-16 2-20 2.5-25 3-30 4-40 5-50 6-60			≤0.9MPa
VA 30S-40 FA 30S-40 WA 30S-40	40	160-1600 200-2000 250-2500 300-3000 400-4000 500-5000	5-50 6-60 8-80 9-90 12-120			≤0.7MPa
VA 30S-50 FA 30S-50 WA 30S-50	50	250-2500 300-3000 400-4000 500-5000 630-6300 800-8000 1000-10000 1500-15000 4000-16000	10-100 12-120 16-160 20-200 30-300			≤0.7MPa

LZB-VA 30S Glass Tube Rotameter Outline Dimensions(mm)

Diameter (mm)	Display window size a × b	VA30S Threaded Connection		
		L1	C	D
15	26×236	344	Φ 38	1/2"BSP
25	34×226	348	Φ 55	1"BSP
40	44×226	370	Φ 70	1 1/2"BSP
50	60×216	380	Φ 90	2"BSP



LZB-FA 30S Glass Tube Rotameter Outline Dimensions(mm)

Diameter (mm)	Display window size a × b	FA30S Flange Connection			
		L2	E	F	n-G
15	26×236	348	Φ 65	Φ 95	4-Φ 14
25	34×226	348	Φ 85	Φ 115	4-Φ 14
40	44×226	370	Φ 110	Φ 145	4-Φ 18
50	60×216	370	Φ 125	Φ 160	4-Φ 18



LZB-WA30S Glass Tube Rotameter Outline Dimensions(mm)

Diameter (mm)	Display window size a × b	WA30S Tri-clamp Connection		
		L3	J	K
15	26×236	376	50.5	3/4"
25	34×226	376	50.5	1"
40	44×226	376	50.5	1 1/2"
50	60×216	376	64	2"

