

مشخصات کلی و ابعاد دقیق فلومتر

FISCHER 
UNDER LICENSE GERMANY

LZB Glass Tube Rotameter

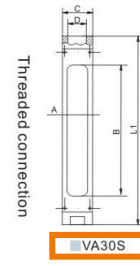
This Series of flowmeter is made of SS304. There are female Screw thread, Flange Connection and Tri-clamp connection for choice. It is featured in nice looking and low weight.

Main Technical Parameters

| Model | Diameter (mm) | Range (L/h) | | Accuracy (± %) | Temperature | Working Pressure | | |
|-------------------------------------|---------------|--|--|---|--|------------------|-------------------------|---------|
| | | Water 20 °C | | | | | Air 101325Pa20°C (m³/h) | |
| VA 30S-15 FA 30S-15 WA 30S-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 | 1.5 | -20°C~+120°C | ≤1.0MPa |
| VA 30S-25 FA 30S-25 WA 30S-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 | | | |
| VA 30S-40 FA 30S-40 WA 30S-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 |
| VA 30S-50 FA 30S-50 WA 30S-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 |

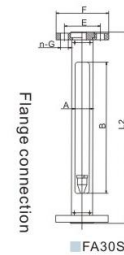
LZB-VA 30S Glass Tube Rotameter Outline Dimensions(mm)

| Diameter (mm) | Display window size a × b | VA30S Threaded Connection | | |
|---------------|---------------------------|---------------------------|-----|-----------|
| | | L1 | C | D |
| 15 | 26×236 | 344 | Φ38 | 1/2"BSP |
| 25 | 34×226 | 348 | Φ55 | 1"BSP |
| 40 | 44×226 | 370 | Φ70 | 1 1/2"BSP |
| 50 | 60×216 | 380 | Φ90 | 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 | Φ65 | Φ95 | 4-Φ14 |
| 25 | 34×226 | 348 | Φ85 | Φ115 | 4-Φ14 |
| 40 | 44×226 | 370 | Φ110 | Φ145 | 4-Φ18 |
| 50 | 60×216 | 370 | Φ125 | Φ160 | 4-Φ18 |



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" |

