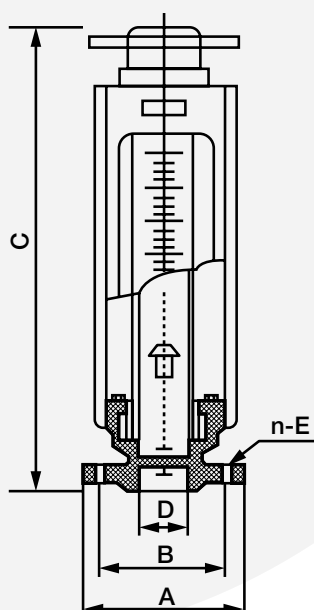


## LZB-S Water Meter Series Rotameter

SR LZB-S water meter type flowmeter has a streamlined water meter-like appearance design, which makes them more acceptable and easy to use in flow measurement. The plastic shell has good corrosion resistance and is suitable for applications that handle corrosive liquids or gases, providing longer service life and reliability. At the same time, the plastic shell is lightweight and easy to install. Compared to metal shells, plastic shells are lighter and easier to transport and install.



### Drawing and dimensions

Model	Dimensions (mm)				
	A	B	C	D	n-E
SR LZB-15S	φ 95	φ 65	470±2.5	φ 15	4- φ 14
SR LZB-25S	φ 115	φ 85	470±2.5	φ 25	4- φ 14
SR LZB-40S	φ 145	φ 110	570±3	φ 40	4- φ 18
SR LZB-50S	φ 160	φ 125	570±3	φ 50	4- φ 18
SR LZB-80S	φ 185	φ 150	660±3.5	φ 80	4- φ 18
SR LZB-100S	φ 205	φ 170	660±3.5	φ 100	4- φ 18

Note: All types have guide rod except for SR LZB-15S

### Technical parameters

Model	SR LZB-10S	SR LZB-15S	SR LZB-25S	SR LZB-40S	SR LZB-50S	SR LZB-80S
Nominal Diameter (mm)	10	15	25	40	50	80
Measurement Range (L/h)	10-100	2-70	100-400	120-1500	450-7000	1.5-15 m³/h
	-	2-90	70-700	200-2000	450-8000	2-20 m³/h
	-	4-90	100-700	300-1750	700-7000	7-30 m³/h
	-	6-105	-	-	-	7-31.5 m³/h
Accuracy (±%)	1.5	1.5	1.5	1.5	1.5	1.5
Operating Pressure (MPa)	≤1.0	≤0.6	≤0.6	≤0.6	≤0.6	≤0.4
Operating Temperature (°C)	0-60 °C					