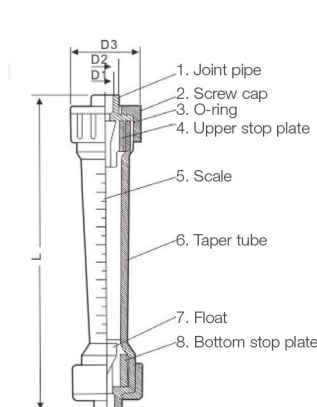


LZS Durable Plastic Tube Type Flow Meter

LZS- Socket/Thread Type Plastic Flow Meter

LZS-15 ~ LZS-65 Product Structure



LZS- Socket/Thread Type Plastic Flow Meter Technical Parameters and Dimensions

Model	Diameter (DN)mm	Measurement Range		Accuracy	Conditions		Size (mm)								Applicable Pipeline	
		Long Tube Type (L)	Short Tube Type (D)		Temperature °C	Pressure MPa	Long Tube Type				Short Tube Type				Socket	Thread
LZS-15	15	5-50 L/h 6-60 L/h 10-100 L/h 16-160 L/h 25-250 L/h 40-400 L/h 60-600 L/h 80-800 L/h 100-1000 L/h	5-50 L/h 10-100 L/h 16-160 L/h 25-250 L/h 40-400 L/h 50-500 L/h 60-600 L/h 100-1000 L/h	±4%	0-60	≤ 0.6	L	D1	D2	D3	L	D1	D2	D3	20	ZG 1/2" NPT 1/2"
LZS-20	20	100-1000 L/h 160-1600 L/h 250-2500 L/h 300-3000 L/h	100-1000 L/h 160-1600 L/h 250-2500 L/h 300-3000 L/h				380	25	39	68	226	25	39	60	25	ZG 3/4" NPT 3/4"
LZS-25	25	100-1000 L/h 160-1600 L/h 250-2500 L/h 300-3000 L/h	100-1000 L/h 160-1600 L/h 250-2500 L/h 300-3000 L/h				380	32	39	68	226	32	39	60	32	ZG 3/4" NPT 3/4"
LZS-32	32	—	0.4-4 m³/h 0.6-6 m³/h				—	—	—	—	288	40	49.5	74	40	ZG 1" NPT 1"
LZS-40	40	0.4-4 m³/h 0.6-6 m³/h 1-10 m³/h 1.6-16 m³/h	0.4-4 m³/h 0.6-6 m³/h 1-10 m³/h 1.6-16 m³/h				430	50	73	98	341	50	73	98	50	ZG 1-1/2" G 2" NPT 2"
LZS-50	50	0.4-4 m³/h 0.6-6 m³/h 1-10 m³/h 1.6-16 m³/h	0.4-4 m³/h 0.6-6 m³/h 1-10 m³/h 1.6-16 m³/h				430	63	73	98	341	63	73	98	63	ZG 1-1/2" G 2" NPT 2"
LZS-65	65	—	4-16 m³/h 5-25 m³/h 8-40 m³/h 12-60 m³/h				—	—	—	—	430	75	88	122	75	ZG 2" G 2-1/2" NPT 2-1/2"

Purchasing guide: Please fill in the model, specifications, and code in details.

LZS — **Model** **Long Tube or Short Tube Medium** — **Measurement Range**

LZS- Plastic Tube Precision Durable Flow Meter Component Materials

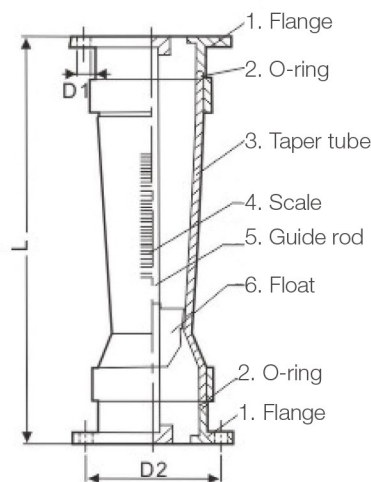
Taper tube: AS, Connecting pipe & nut: PVC

Upper and lower limit stops: PE, Float: ABS

LZS Durable Plastic Tube Type Flow Meter

LZS- Flange Type Plastic Flow Meter

LZS-15-200 Product Structure



LZS- Flange Type Plastic Flow Meter Technical Parameters and Dimensions

Model	Diameter (DN)mm	Measurement Range (Flange Type)	Accuracy	Conditions		Size (mm)			
				Temperature °C	Pressure MPa	L (short)	L (long)	D1	D2
LZS-15	15	5-50 l/h 10-100 l/h 16-160 l/h 25-250 l/h 40-400 l/h 50-500 l/h 60-600 l/h 100-1000 l/h	±4%	0-60	≤ 0.6	250	330	14	65
LZS-20	20	100-1000 l/h 160-1600 l/h				290	445	14	75
LZS-25	25	250-2500 l/h 300-3000 l/h				290	445	14	85
LZS-32	32	0.4-4 m³/h 0.6-6 m³/h				355	—	18	100
LZS-40	40	0.4-4 m³/h 0.6-6 m³/h				415	505	18	110
LZS-50	50	1-10 m³/h 1.6-16 m³/h				428	518	18	125
LZS-65	65	4-16 m³/h 5-25 m³/h				525	—	18	145
LZS-80	80	8-40 m³/h 12-60 m³/h				530	—	18	160
LZS-100	100	14-90 m³/h 20-120 m³/h 25-150 m³/h 20-180 m³/h 25-200 m³/h				550	—	18	180
LZS-125	125					550	—	18	210
LZS-150	150					550	—	18	240
LZS-200	200					830	—	23	295
LZS-250	250	20-200 m³/h 25-250 m³/h 30-300 m³/h 35-350 m³/h 40-400 m³/h	±4%	0-60	≤ 0.4	830	—	26	355
LZS-300	300	830				—	26	410	

Purchasing guide: Please fill in the model, specifications, and code in details.

LZS — **Model** **Long Tube or Short Tube** **Medium** — **Measurement Range**

LZS- Plastic Tube Precision Durable Flow Meter Component Materials

Taper tube: AS, Connecting pipe & nut: PVC

Upper and lower limit stops: PE, Float :ABS