

Applications

- Hydraulics.
- Refrigeration and air.
- Industrial automatic equipment.
- Engineering machinery.
- Filtration systems.

Specifications

Accuracy : ±10%

Service : Liquid

Wetted Materials : 304 Stainless Steel

Maximum operating pressure : 350 bar

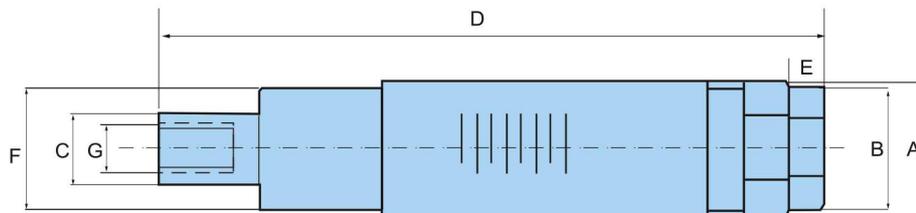
Maximum operating temperature : 100°C

Connection : ¼" - 1 ½" Thread



Z-6300 series

Model	Connection (BSP)	Range (L/min)	Max. working Pressure (Bar)	Dimensions					
				A	B	C	D	E	F
Z-6311	¼"	0.2-2	350	32	27	21	123	7	32
Z-6312	¼"	0.5-4.5	350	32	27	21	123	7	32
Z-6313	¼"	2-10	350	32	27	21	123	7	32
Z-6314	½"	2-20	350	40	32	31	165.5	12.5	44
Z-6315	½"	5-46	350	40	32	31	165.5	12.5	44
Z-6316	¾"	5-55	350	48	44	36	190	15	50
Z-6317	¾"	10-100	350	48	44	36	190	15	50
Z-6318	1 ¼" (1 ½")	20-180	350	84	79	66	210	18	79
Z-6319	1 ¼" (1 ½")	30-270	350	84	79	66	210	18	79
Z-6320	1 ¼" (1 ½")	40-360	350	84	79	66	210	18	79



Specifications

<p>Model KF951 : Upper limit</p> <p>Model KF952 : Lower limit</p> <p>Material : ABS Plastic</p> <p>Supply Voltage : max. 24VDC / 24VAC</p> <p>Operating Current : 0.3A</p>	<p>Working Temperature : 0°C - 55°C</p> <p>Insulating impedance : >109Ω</p> <p>Forward resistance : 200 mΩ</p> <p>Protection class : IP65</p> <p>Dimension : 45 x 20 x 45 mm</p>
<p>Installable flowmeter Model</p> <p>LZS Series : LZS-15, LZS-25, LZS-32, LZS-50</p> <p>Z-500 Series : Z-5015, Z-5025, Z-5032, Z-5050</p> <p>Z-560 Series : Z-5615, Z-5625, Z-5632, Z-5650</p> <p>Z-6000 Series : Z-6011A, Z-6012A, Z-6013A, Z-6014A, Z-6015A, Z-6016A, Z-6501, Z-6502, Z-6503, Z-6504</p> <p>Z-6300 Series : Z-6311, Z-6312, Z-6313, Z-6314, Z-6315, Z-6316, Z-6317, Z-6318, Z-6319, Z-6320</p>	

Dependable Measurement

KF951 and **KF952** can be installed on the pipeline flowmeter, can be alarmed in any position, easy to installation, dependable, especially to add install it to the equipment.

KF951 and **KF952** can be alarmed in any position. When the float reach up or over to settle position for the flow it will put out signal, then contact point will be closed.

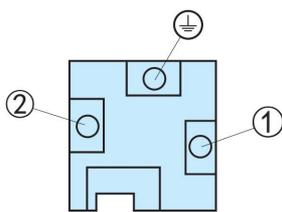
Supply and Function

KF951 : upper limit

When magnetic float reach up or over to the settle position, the contact point will be closed, and when magnetic float lower than settle position contact will be cut off.

KF952 : lower limit

When magnetic float reach up or lower than the settle position, the contact point will be closed, and when magnetic float over than settle position contact will be cut off.



WIRING DIAGRAM

