

## Main Technical Parameters

Installation		Side-Mounted	Top-Mounted
Installation Interval	Stainless Steel	500-12000 mm	500-2500 mm
	PP	500-4000mm	
Working Pressure		0.6, 1.6, 2.5, 4.0 MPa	0.6, 1.6, 2.5, Mpa
Medium Density		≥0.6g/cm <sup>3</sup>	≥0.76g/cm <sup>3</sup>
Flange	Stainless Steel	20-40 (DN20,PN4.0) (GB/T9119-2000)	200-25 (DN200,PN2.5) (GB/T9119-2000)
	PP Plastic	20-10 (DN20,PN1.0) (GB/T9119-2000)	200-6 (DN200,PN0.6) (GB/T9119-2000)
Body Material		PP Plastic, Stainless Steel	
Medium Temperature		-40~80°C 0~150°C 0~300°C (PP Plastic -10~60°C)	
Ambient Temperature		-40~80°C	
Indication Error		±10mm	
Medium Viscosity		≤0.007Pa.S	
Upper and Lower Limit Switch Output		Sensitivity Control : 10mm Output Contact Capacity : AC220V0.5A Transducer : AC220V5A Contact Life : 50000	
Electrical Remote Transmission Continuous Display		Accuracy : ±1.5% Output Load : 4-20mA 0-500Ω Signal Output : DC4-20mA, Two-wire system Explosion-proof:ia II CT4 Intrinsically Safe	

Note:

1.Side-Mounted:

Stainless Steel : Measuring Range = Installation Space

PP : Indication Range = Installation Space L - 150mm

2. Installation Space (Measuring Range) Size : 500-5000mm  
(belonging to special orders design if longer than 5000mm)