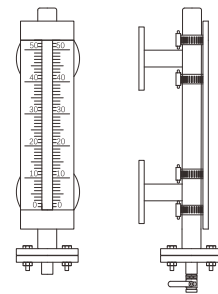


Magnetic level gauges

Magnetic level gauges is used to show working situation and liquid height of all liquid. It applied in the liquid level detection of the liquid material in the manufacturing process of all pressure (or open) liquid storage equipment.



- Certificate: ISO
- Connection: Flange, threaded
- Temperature: -40 to 350°C
- W. pressure: ≤ 25.0 MPa
- Measuring accuracy: ± 10 mm
- Medium viscosity: ≤ 0.4 Pa.s
- Medium density: ≥ 0.5 g/cm³



Main parts and feature

Body	SS 304 / SS 316	Wetted material	SS 304 / SS 316 / PVC / Ti
Flange & connection tube	SS 304 / SS 316	Drain valve	SS 304 / SS 316

Available size

Type	Size	Measuring scope (mm)	Working pressure	Ref. No.
Side mounted	DN20 ~ DN100	0 ~ 6000	PN 16	U6301
Top mounted	DN20 ~ DN100	500 ~ 5000	PN 16	U6302

- Note:**
1. It is also available with remote transmitter.
 2. For side mounted type, better to install a stop valve, the vertical flange center line should be no more than 4% and when measuring scope is more than 3 meters, it needs to consider to add a reinforcement flange.
 3. For top mounted type, there is blind area and for anticorrosion type, nominal pressure ≤ 1.0 MPa.