# JUHZ Magnetic Level Meter

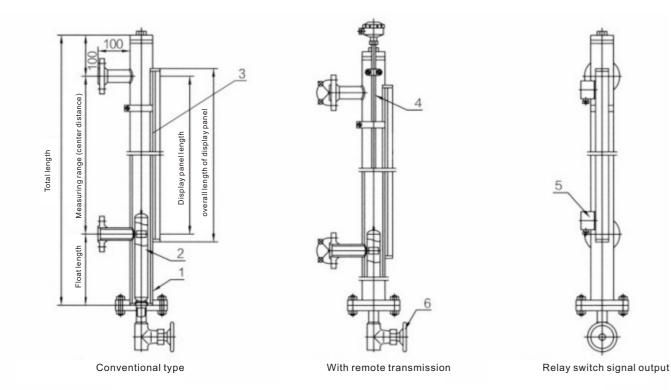
#### ■Feature

- $\hfill\Box$  It is a method of measuring mechanical principle  $\hfill\Box$  Measuring range 0 to 0.3m and 0 to 6m.
- ☐ on the spot display and remote transmission.
- ☐ Conventional type ,corrosion resistant and Explosion-proof type. ☐ High precision, high stability, high reliability

#### ■Technical details

Measuring medium	liquid			
Measuring range	0 to 0.3 m and 0 to 6 m			
Installation mode	Bottom mounted type, Side mounted type, top mounted type			
Output signal	4-20mA ,Switch relay signal			
Accuracy	±10mm(Standard condition)			
Power Supply	24Vdc(Two-wire and four wire )			
Environmental Temp.	-20℃~60℃			
Working Temp.	-20°C ~100°C -20°C ~200°C -20°C ~320°C			
Material	SUS 304 ,SUS 316L,Titanium Optional			
Pressure Connect Port	Flange ,Threaded,Tri-Clamp Optional			
Protection grade	IP65			





1. Measuring tube 2. Float assembly 3. Monitor 4. Transmitter 5. Relay switch 6. Drain valve

### Application

- ☐ Liquid level measurement and control in industrial field
- ☐ Liquid level measurement and water supply system
- ☐ Urban water supply and wastewater treatment
- ☐ Large dam and water conservancy construction
- ☐ Food and beverage equipment
- ☐ Chemical and medical equipment



## ■□ Model Selection Catalog

JUHZ	Magnetic level Meter							
	Code	Installation Type						
	Α	Bottom mounted type						
	F	Side mounted type						
	G	Top mounted type						
		Product type						
		C Conventional type						
		Т	T With remote transmission					
		R	R Relay switch signal output					
			Code Measuring Range					
			1	0-1m	1			
			2	0-2m	1			
			3	0-3m	1			
			4	0-4m				
			5	0-5m	1	Output Singal		
				M1		4-20mA DC		
				M2		without signal		
					Code	Process connection		
					P1	Flange connection		
					P2	Threaded connection		
					P3	Tri-Clamp		
				<b>\</b>				
JUHZ	G	С	3	M1	P1			