

**LEVEL GAUGE VALVES
HLC-85F**

ENG

DESCRIPTION

Magnetic level indicators are mounted from the flanges on the tank where the liquid level will be measured. There is a magnetic float in the body and Magnetic Discs on the front.

When the liquid level rises, the magnetic part of the float moves so that it remains on the liquid surface. The magnetic discs on the front open and close as the float moves.

The color of the teeth changes to red as the float rises and to white as it descends.

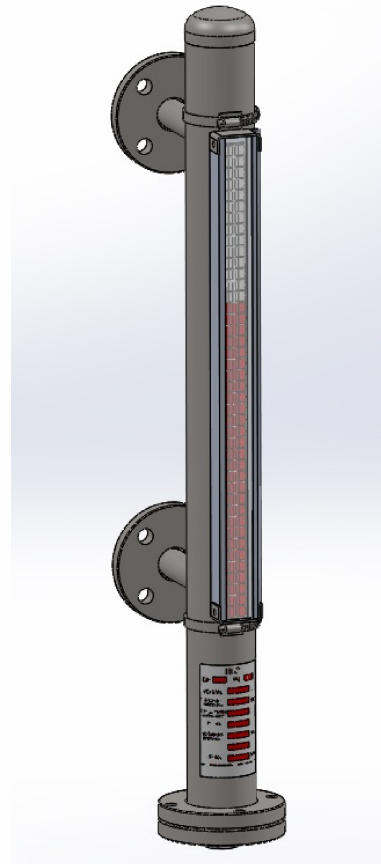
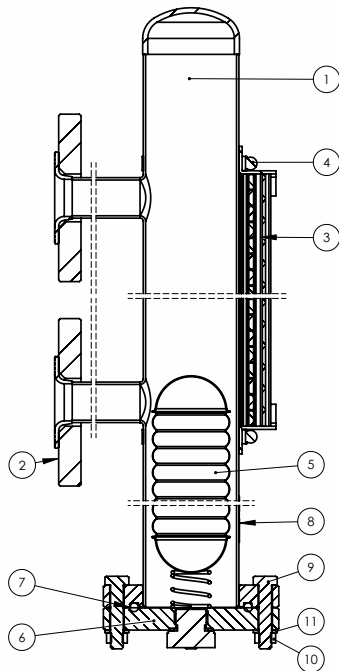
Advantages

- Continuous and Easy Monitoring.
- Sealed Construction
- High temperature and pressure resistant.
- Manufacturing in desired size and connection.
- Possibility to work in different fluids.
- long lasting.
- easy to maintain.

Fluids

- Water
- hot water
- steam
- waste water
- sea water
- acid
- petroleum and Petroleum Products
- gas (liquid)
- foam (in liquid form)
- caustic liquids.

Product features



NO	TRACK NAME	MALZEME
1	Body	AISI 304
2	Connection Flange	ST37-2
3	Level Indicator	ALUMINIUM
4	Hose Clamp	AISI 304
5	Float	AISI 316L
6	Discharge Flange	ST37-2
7	O-RING	FKM
8	Name Plate	AISI 304
9	Hex. Head Bolt	AISI 304
10	Nut	AISI 304
11	Spring Washer	AISI 304

Max. Operating Pressure = 10 Bar
Max. Operating Temperature = 160°C

TECHNICAL DIMENSIONS

