

MLI

Magnetic Level Indicators



General features

- No outside energy source required
- Easy installation and maintenance
- Possibility of several set points by magnetic switches (as accessories)
- Easy reading due to scale changing colors
- Real time monitoring of the system by analogue signal level (as accessory)
- CE marking and CE declaration of conformity according to 97/23/EC Directive (PED) IV category

Options

- SPST magnetic switches or continuous signal
- Pressure gauge
- Pressure switch or transducer
- Pressure manifold
- Level transmitter

Applications

- Designed to be installed in hydro-pneumatic accumulators in descaling mills and forging plants

Technical data

Fluid:	Water and HFA
Working pressure:	Up to 32 MPa
Ambient temperature:	+2°C ÷ +40°C
Kinematic viscosity:	8x10 ⁻⁴ m ² /s
Vertical or horizontal connections:	SAE6000

MLI sizes

INOXIHP	Height (mm)	
	A	B
15	1500	2100
20	2000	2600
25	2500	3100
30	3000	3600
35	3500	4100
40	4000	4600
45	4500	5100
50	5000	5600
55	5500	6100
60	6000	6600

For horizontal connections
please contact INOXIHP

