

LV/M

MINIATURE VISUAL LEVEL GAUGES 76- 127-254 mm

Level indicators of **LV / M** series allow to control, at all times, the level of liquid consistently, clearly and precisely.

PRINCIPLE OF OPERATION

The principle used is that of communicating vessels: the liquid from the container, where the gauge is applied by means of screws, through the hollow transparent tube, revealing the precise point reached within the tank.

OPTIONS

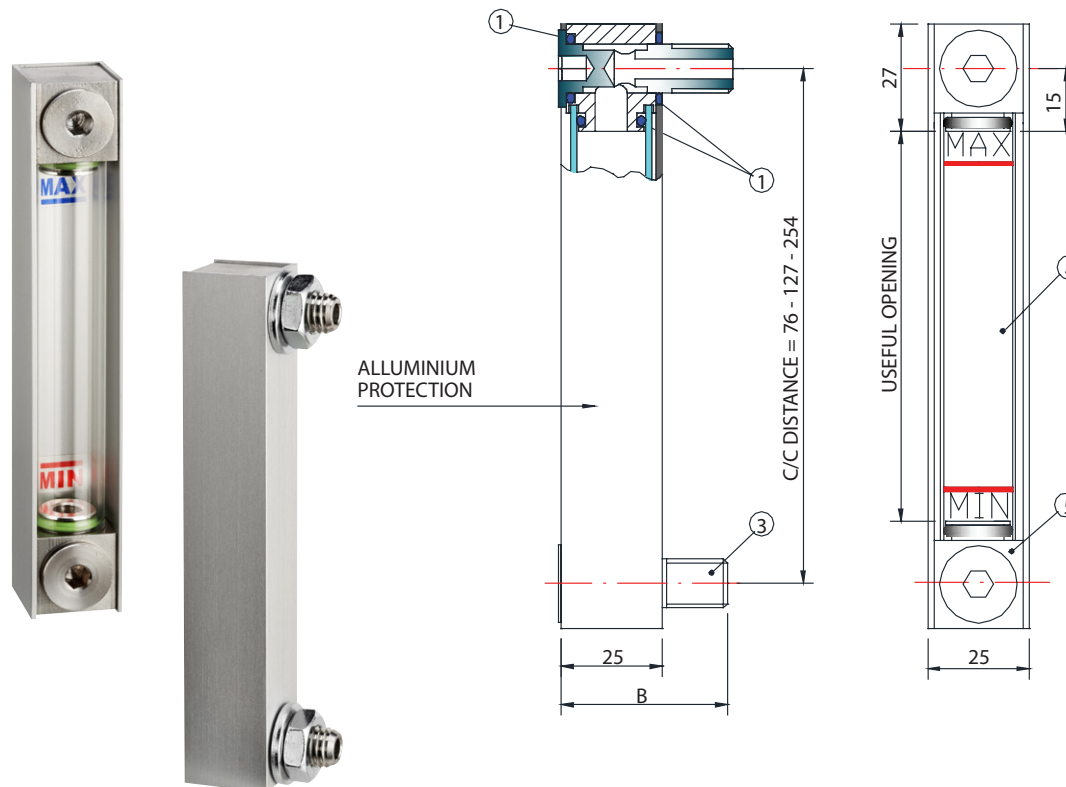
- c/c distances 76,127,254 mm (+ -1), interchangeable with almost every visual levels in the market.
- Different materials can be chosen for the lower and upper block and bolts.
- Version of stainless steel AISI 316 in the metallic parts in contact with the liquid.

TECHNICAL ADVANTAGES

- Constant and continuous indication of the level of the liquid.
- All the handmade article is protected from shocks by using a profile "U" anodized aluminium.
- Useful light excellent in relation to the c/c distance.
- Not being a rigid handmade article, it is possible to correct small defects of implementation (wheelbase + - 1 mm) and small orthogonal errors.

Maximum pressure: 35 Bar

Maximum tightening torque: 10 Nm



MODEL	C/C DISTANCE	SCREW MATERIAL (3)				TUBE MATERIAL (4)		MATERIAL BLOCKS LOWER AND UPPER (5)	OR MATERIAL (1)						
							TEMP.(°C)				TEMP.(°C)				
LV/M	76	C	M10	NICKEL PLATED BRASS	42	3	PYREX GLASS	-70...+250	C	ANODISED ALUMINIUM	2	FKM (VITON)	-25...+20		
	50														
	127	D	M12	NICKEL PLATED BRASS	42									D	S/STEEL
					50										
		E	M12	S/STEEL	42										
					50										
	254	F	M10	S/STEEL	42										
					50										

LV/M	127	E	42	3	D	2
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