



MINIATURE VISUAL LEVEL GAUGES 76 - 127 254 mm

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 tank. hollow transparent tube, revealing the precise point reached within the

OPTIONS

- c/c distances 76,127,254 mm (+ -1), interchangeable with almost every visual levels in the market
- Different polymeric materials used for the transparent tube, blocks and O-ring
- 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.

MODEL	C/C DISTANCE	SCREWS MATERIAL		B (mm)	TUBE MATERIAL	TEMP. (°C)	HEAD MATERIAL	TEMP. (°C)	OR MATERIAL	TEMP. (°C)	DEVICE TAP									
LV/M	76	A	M10	GALVANIZED STEEL	1	METHACRYLATE	NYLON-GLASS (BLACK)	-30...+130	1	NBR	-30...+100	0								
				37								42	NOTHING							
		B	M12	GALVANIZED STEEL								2	FKM (VITON)	-25...+200	R1					
				37											42	WITH LOWER TAP M12 NICKEL PLATED BRASS L=50 MM				
		C	M10	NICKEL PLATED BRASS								3	SI (SILICONE)	-60...+200	R2					
				37											42	WITH 2 TAPS M12 NICKEL PLATED BRASS L=50 MM				
	127	D	M12	NICKEL PLATED BRASS	2	POLYCARBONATE	POLYPROPYLENE-GLASS (GRAY)	0...+100	3	HNBR	-40...+130	R3								
				37								42	WITH LOWER TAP M12 S/STEEL L=50 MM							
		E	M12	S/STEEL								3	GLASS	-70...+250	5	EPDM	-45...+155	R4		
				42															50	WITH 2 TAPS M12 S/STEEL L=50 MM
		F	M10	S/STEEL								6	STAINLESS STEEL				6	MFQ (FLUOROSILICONE)	-65...+175	R5
				42																50
254	G	1/2" GAS S/STEEL	+ SCREWS GALVANIZED STEEL	3	GLASS							R6								
			+ SCREWS NICKEL PLATED									42	THERMOMETER PROBE WITH SCREW M12X50 NICKEL PLATED BRASS							
			+ SCREWS S/STEEL											42						
LV/M	76	E		42	1		A		1		0									