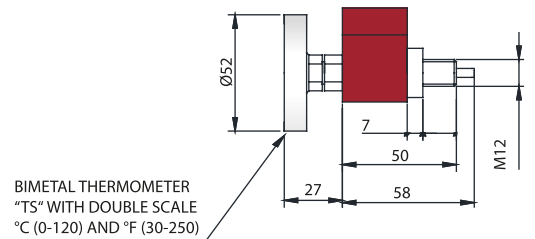
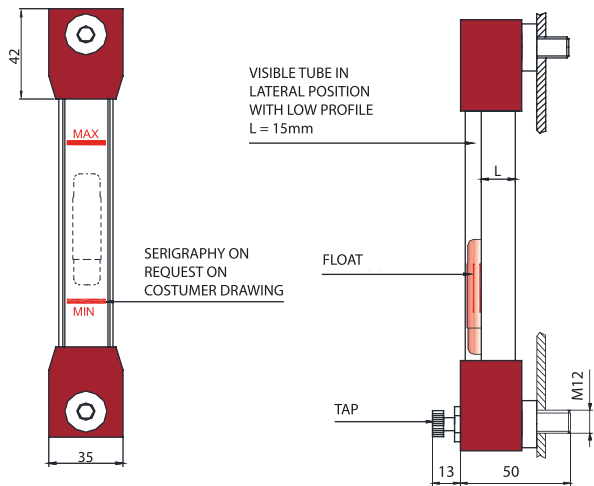


The visual level gauges allow the liquid level to be checked in a clear and precise way at any time.

The principle used is that of communicating vessels: the liquid goes through the level gauge by means of hollow screws, showing the user the exact point inside the tank.

Through a full range of components our level gauges can meet the most particular needs, at a limited cost. The level gauges can be equipped with tap that stop the flow of liquid from the tank to the gauge and with bimetallic thermometer. **The C/C distances of 127 ÷ 4000 mm** supplied meet the needs of all customers. In this way they can be interchangeable with the level gauges available on the market and, above all, "custom made" according to needs. The "U" protection screen is normally fitted in order to obtain visibility on the front part of the level gauge, but if necessary it can be turned 90° to obtain visibility on the right or left.



LV / E1+S1..S2..S..	MIN. CONTACT			VARIABLE POS. SENSOR	
	SPST - N.C. IN ABSENCE	SPST - N.C. IN PRESENCE	SPDT	SPST CONTACT	SPDT CONTACT
ELECTRICAL CHARACTERISTICS					
POWER COMMUTABLE IN C.C.	20 W	20 W	20 W	40 W	20 W
POWER COMMUTABLE IN C.A.		20 VA	20 VA	40 VA	20 VA
CURRENT STRENGTH IN C.C. - C.A.	1,A	1,A	1,A	2,A	1,A
COMMUTABLE VOLTAGE	200 VDC	150 VDC / VAC	150 VDC / VAC	230 VDC / VAC	150 VDC / VAC

MODEL	C/C DISTANCE	SCREWS	SCREWS MATERIAL B (mm)	ELECTRICAL CONTACT E1	ELECTRICAL CONTACT S1	ELECTRICAL CONTACT S2	ELECTRICAL CONTACT S3	ELECTRICAL CONTACT S4	POSITION ELECTRICAL CONTACT	TUBE MATERIAL TEMP. (°C)	FLOAT	HEAD MATERIAL TEMP. (°C)	OR MATERIAL TEMP. (°C)		DEVICE TAP	THERMOMETER	SERIGRAPHY	NUT				
													1	2								
LV/E1+S	FROM 127 TO 4000	M12	NICKEL PLATED BRASS	C	C	C	C	C	1	A	NYLON-GLASS (RED)	A	1	NBR -30...+100	0	WITHOUT	A	WITHOUT	0	WITHOUT		
				D	D	D	D	D	2	B	POLYPROPYLENE GLASS (GRAY)	B	2	FKM (VITON) -25...+200	R1	WITH LOWER TAP M12 NICKEL PLATED BRASS L=50 MM	0	WITHOUT	1	GALVANIZED STEEL		
				S	S	S	S	S	3	C	GLASS -70...+250	C	3	SI (SILICONE) -60...+200	R2	WITH 2 TAPS M12 NICKEL PLATED BRASS L=50 MM	TS	WITH SERIGRAPHY ON CUSTOMER'S DESIGN ON REQUEST FOR QUANTITIES	2	STAINLESS STEEL		
		M10	50	D	D	D	D	D	D	D	1	B	POLYCARBONATE -40...+85	B	4	HNBR -40...+130	R3	WITH LOWER TAP M12 S/STEEL L=50 MM	0	WITHOUT	1	GALVANIZED STEEL
				S	S	S	S	S	S	S	2	A	METHACRYLATE -40...+85	A	5	EPDM -45...+145	R4	WITH 2 TAPS M12 S/STEEL L=50 MM	0	WITHOUT	1	GALVANIZED STEEL
				N	N	N	N	N	N	N	3	C	GLASS -70...+250	C	6	SI (SILICONE) -60...+205	R5	WITH LOWER PUSH TAP M12 S/STEEL L=50 MM	TS	WITH SERIGRAPHY ON CUSTOMER'S DESIGN ON REQUEST FOR QUANTITIES	2	STAINLESS STEEL
1/2" GAS S/STEEL	50	S	S	S	S	S	S	S	2	A	METHACRYLATE -40...+85	A	7	MFO (FLUOROSILICONE) -60...+175	R6	WITH 2 PUSH TAPS M12 S/STEEL L=50 MM	0	WITHOUT	1	GALVANIZED STEEL		
				N	N	N	N	N	N	N	3	C	GLASS -70...+250	C	6	SI (SILICONE) -60...+205	R5	WITH LOWER PUSH TAP M12 S/STEEL L=50 MM	TS	WITH SERIGRAPHY ON CUSTOMER'S DESIGN ON REQUEST FOR QUANTITIES	2	STAINLESS STEEL