

Via Magenta 77 cap15/A - 20017 - Rho (MI) - ITALY Tel. +39/02 9301278 - Fax. +39/02 9301690 info@fratelligiacomello.it - www.fratelligiacomello.it







LV/E1

VISUAL LEVEL GAUGES WITH MINIMUM LEVEL SIGNAL



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

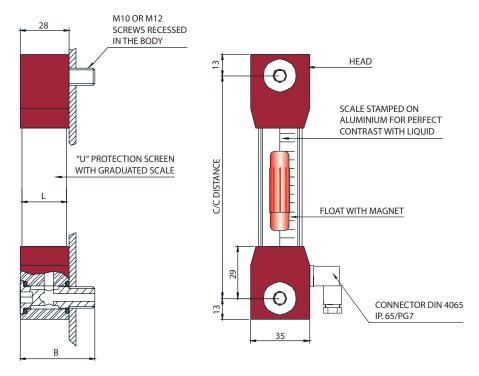
The principle used is that of communicating vessels: the liquid goes through the level gauge by means of hollow screws, showing the user the exact point inside the tank.

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.

The C/C distances of 127 ÷ 3000 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.

As well as providing a visual indication, the visual level gauge E1 have a minimum level signal which can be N.O. or N.C. or EXCHANGE, on customer request.

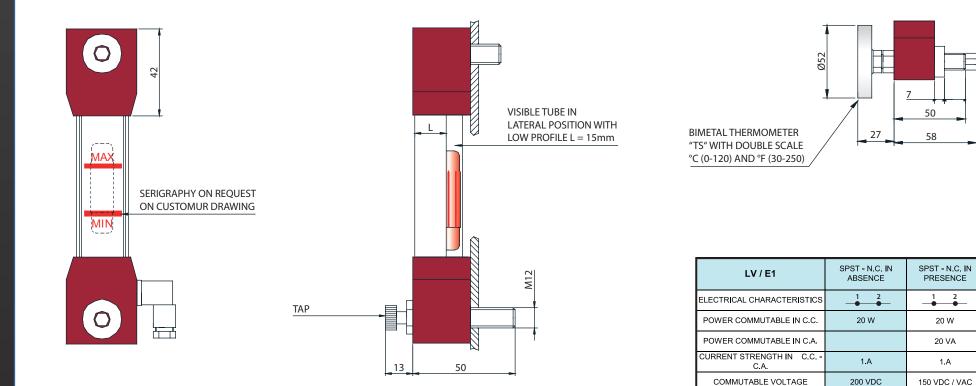


The many advantages include:

- just one purchase
- just one installation
- savings in costs and work
- total safety: the electrical part is completely separate from the liquids and insulated with respect to the outside.

Max Pressure: 5 Bar





MOD.	MOD. C/C DISTANCE		SCREWS MATERIAL		в		ELECTRICAL CONTACT				TUBE MATERI	FLOAT				OR MATERIAL			DEVICES					ERIGRAFIA		
					(mm)			CONTACT				TEMP. (°C)					TEMP. (°C)			TEMP. (°C)	TAP		THERMOMETER			
LV/E1	FROM 127 TO 3000		A	NICKEL PLATED BRASS	42	с				A B	METHACRYLATE POLYCARBONAT E	-70+80	1	NYLON-GLASS (RED)		>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>	-30+130		NBR	-30+100 -25+200 -60+200 -40+130	0	WITHOUT	0	WITHOUT		
		M12	в	NICKEL PLATED BRASS	50		OF LIQUID	1	RIGHT						A				FKM (VITON)						A	WITHOUT
			с	AISI 316	42	0	OPEN IN ABSENCE OF LIQUID					-150+130		P.P GLASS				3	SI (SILICONE)) - R1	NITH LOWER TAP NICKEL PLATED BRASS L50 mm		WITH LOWER		
				S/STEEL	12			1						(YELLOW)				4	HNBR							
					10				LEFT	С	PYREX	-70+250	50 3	NBR WITH S/STEEL SPIRAL (BLACK)	в	S		5	EPDM	-45+155				THERMOMETER		SERIGRAPHY ON
			U	PLATED BRASS	42		SPDT	2								GLAS:	0+100	6	FEP (FKM-SILICONE)	-60+205	P 2	WITH TWO TAPS NICKEL PLATED	тѕ	external bimetallic (includes M12-B) (Excludes R1)	в	CUSTOMER'S DESIGN
		M10	E	AISI 316		S										P.P GL (GRE)		7	MFQ (FLUOROSILICONE)	-65+175	5	BRASS L50 mm		(Excludes R1)		ON REQUEST
				S/STEEL	42														6 AND 7 ON REQUES QUANTITIES			WITH LOWER TAP INOX AISI 316				FOR QUANTITIES
LV/E1	800	M12		1			С		1		Α			1		Α		1				R1		TS		Α

M12

SPDT

<u>3</u> <u>2</u>

20 W

20 VA

1.A

150 VDC / VAC

20 W

20 VA

1.A

10-

F.IIi Giacomello s.n.c.