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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.

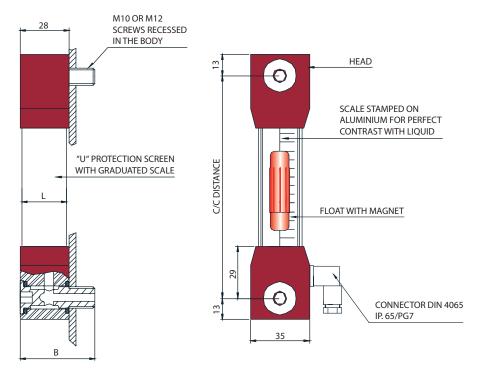
The principle used is that of communicating vessels: the liquid goes through the level gauge by means of hollow screws, showing the user the exact point inside the tank.

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.

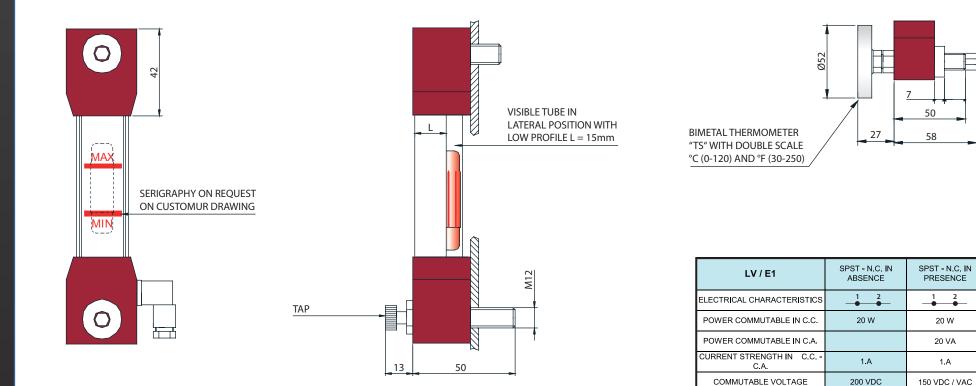


The many advantages include:

- 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.