



## LEVEL GAUGE - LV SERIES

### Technical Features:



- Fixing heads:** in nylon
- Protection:** in anodised aluminium
- Transparent tube:** in perbex
- Fixing screws:** in tropicalized carbon steel
- Installation:** in vertical position with two M12 threaded holes or two Ø 13 mm passing holes
- Standard axle base:** 127mm or 254 mm
- Working temperature:** from -20 °C to + 80°C
- Maximum working pressure:** 2 Bar
- Mechanical life:** 10<sup>6</sup> cycles at 20°C
- Warranty:** see dedicated page
- Spare parts:** see dedicated page
- Also available:**

- Any axle base value between the fixing holes until 2.5 m
- Executions with maximum level electric signal
- **LVT** with thermometer for the indication of the temperature
- **LVE** with minimum level NA electric contacts alarm
- **LVSE** with minimum level exchange electric contacts alarm

#### Electric features for LVE/LVSE:

- Electric connection: according to DIN 43650
- Electric protection: according to DIN 40050: IP65
- Maximum load on the electric contacts:
  - AC until 48 Volt – 1 Ampère
  - DC until 48 Volt – 0.5 Ampère



### HOW TO ORDER

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LV <span style="margin-left: 100px;">⋮</span> <span style="margin-left: 100px;">⋮</span> <span style="margin-left: 100px;">⋮</span>			
Type	Execution	Axle base of the holes mm	Type of the electric signal
LV	<b>T</b> execution with thermometer	<b>2</b> means 127 mm  <b>3</b> means 254 mm	<b>MAX</b> maximum level signal
	<b>E</b> execution with NA contacts		if omitted means standard execution
	<b>SE</b> execution with exchange contacts		
	If omitted means only visual		