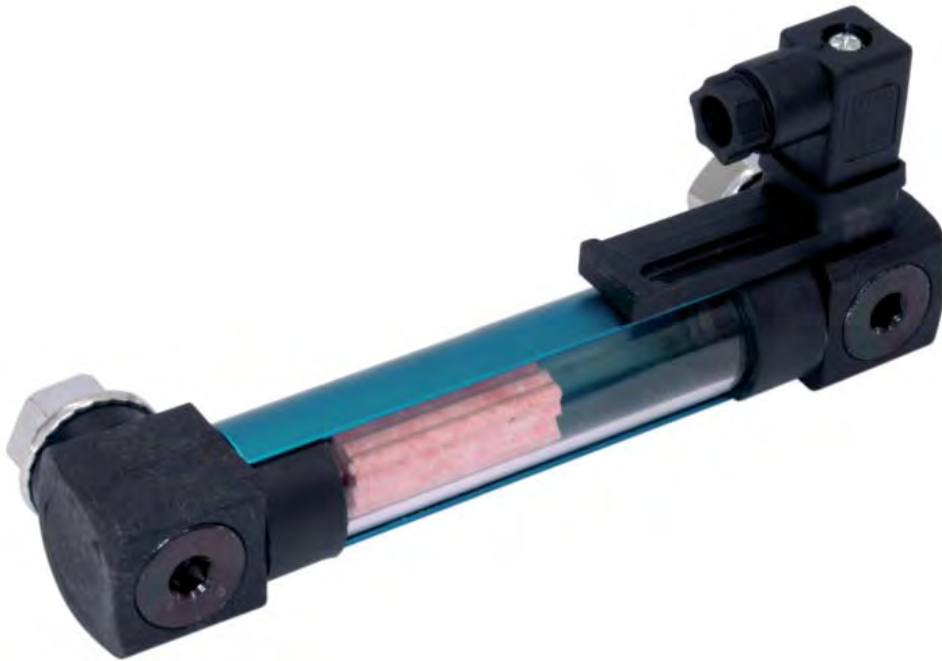


Ölstandsanzeiger
– mit Kontakt Serie LV –



Bestellnr.	Typ	Code
710-060-01000	LVSE-2	???
710-060-01050	LVSE-3	???

LEVEL GAUGE - LV SERIES



LV@ight level gauges allow the sight reading of the fluid level through a transparent tube connected to the tank. O-Ring are located in all joining points to allow a perfect sealing even when the unit is mounted on a non perfectly flat surface.

The tube protection can be orientated on a 180° angle and the mobile heads permit to recuperate drilling mistakes on fixation holes centres up to +4mm. Besides mineral oils they can be used with other not aggressive fluids. They can be supplied with thermometer fit inside the sight tube (LVT series) or with electric contact when reaching minimum oil level (LVE series). They can be supplied with 2,5 meters of maximum length

Technical Features:

Fixing heads: in nylon filled with fibreglass

Protection: in anodised aluminium

Transparent tube: in Perbex methacrylate

Fixing screws: in zinc-plated 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: 10⁶ 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 NO electric contacts alarm (close the contact in absence of liquid)
- **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

			
Type	Execution	Axle base of the holes	Type of the electric signal
		mm	
LV	T execution with thermometer		MAX maximum level signal
	E execution with Normally Open contacts	2 means 127 mm	if omitted means standard execution
	SE execution with exchange contacts If omitted means only visual	3 means 254 mm	