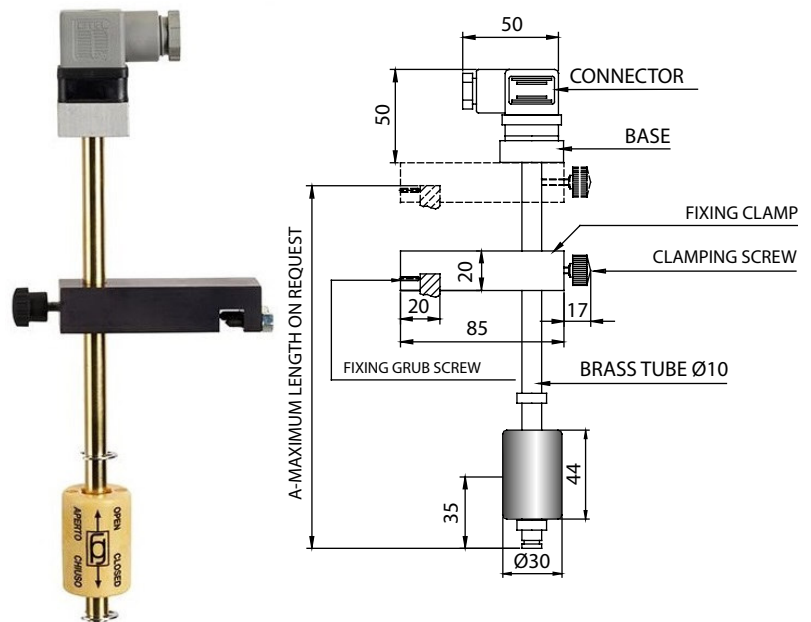
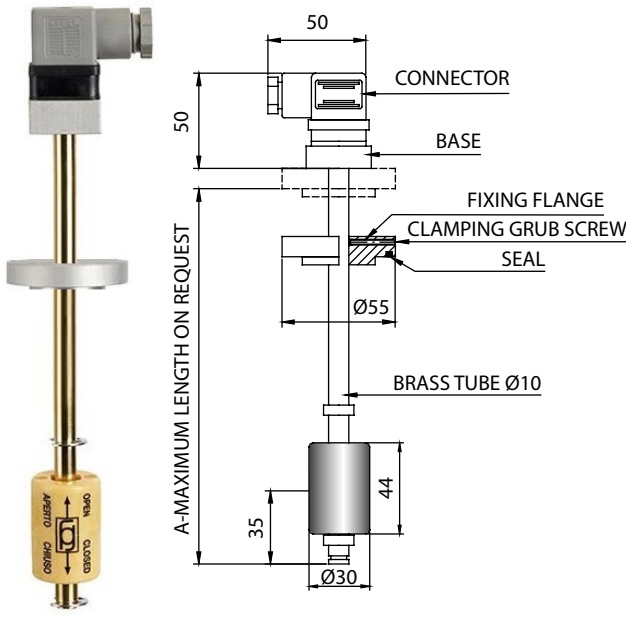


IEG-LV1F
IEG-LV2F

IEG-LV1M
IEG-LV2M



VARIABLE LENGTH ELECTROMAGNETIC LEVEL INDICATORS WITH SINGLE OR EXCHANGE CONTACTS

USE:

Made to ensure, with maximum safety, the minimum or maximum level of liquids in tanks and hydraulic power packs containing mineral oils with viscosity not higher than 220 cSt; also suitable for gas oil and all other non-corrosive and inflammable liquids.

OPERATION:

When it is necessary to vary the minimum or maximum position, just loosen the connection clamping grub screw and slide the rod on the connection enough for the required variation in opening/closing of the Reed switch incorporated in the tube. In this way it is possible to vary the activation position of a luminous or acoustic signal or disconnect any electrical equipment connected to it.

FITTING:

The indicator must be fitted in the vertical position. The float must be at least 35mm from ferrous surfaces (tank walls, etc.).

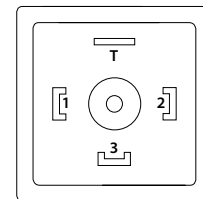
IMPORTANT:

To invert the contact from N.C. to N.O. just remove the bottom stop and turn the float upside down.

POSSIBILITIES:

The useful measurements controllable by the variable length level indicator go from a minimum of 40mm from the connection support surface to a maximum defined by the user. The stainless steel version can also be supplied on request.

Connector CE
EN 175301-803-A
IP65 PG.9/11



| MODEL | PIPE MATERIAL | CONNECTION | ELECTRICAL CONTACTS | ELECTRICAL CHARACTERISTICS | | | | | TEMPERATURE | | MAX. PRESSURE | |
|------------|---------------|------------|---------------------|----------------------------|--------------------------|--------------------------|--------------------|------------|-------------|--------------|---------------|--------------------|
| | | | | POWER COMMUTABLE IN D.C. | POWER COMMUTABLE IN A.C. | CURRENT STRENGTH IN A.C. | COMMUTABLE VOLTAGE | PROTECTION | RANGE | TEFLON WIRES | | |
| IEG - LV1F | BRASS | | | 80 W | 80 V.A. | 1,3 A | 250 VDC 250 VAC | IP 65 | -20 +80 °C | -20 +120 °C | 10 Bar | |
| IEG - LV1M | | | | 60 W | 60 V.A. | 1 A | 230 VDC 230 VAC | | | | | |
| IEG - LV2F | | | | | 60 W | 60 V.A. | 1 A | | | | | 230 VDC 230 VAC |
| IEG - LV2M | | | | | | | | | | | | |