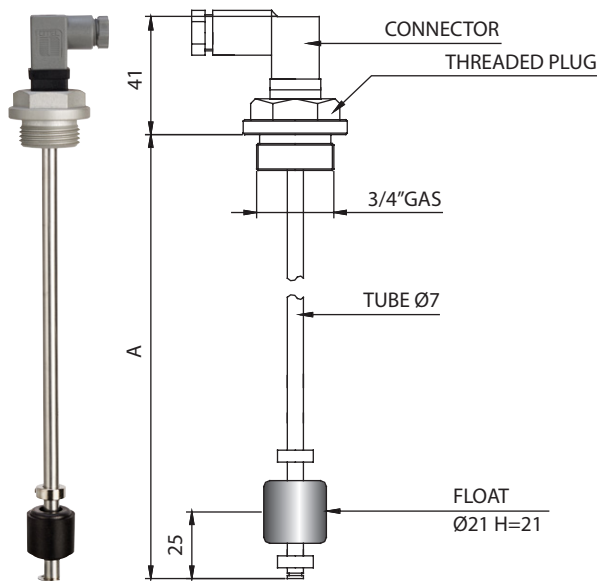


IEG-TC 3/4 IEG-TC2 3/4



ELECTROMAGNETIC LEVEL INDICATORS WITH ONE OR TWO CONTACTS AND 3/4" GAS THREAD

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 other non-corrosive and inflammable liquids.

OPERATION:

When the float of the indicator encounters the Reed switch at the pre-established point, the contact activated by the magnet housed in the float opens or closes, thus obtaining the possibility of sending a luminous or acoustic signal or activating or disconnecting any electrical equipment connected to it.

FITTING:

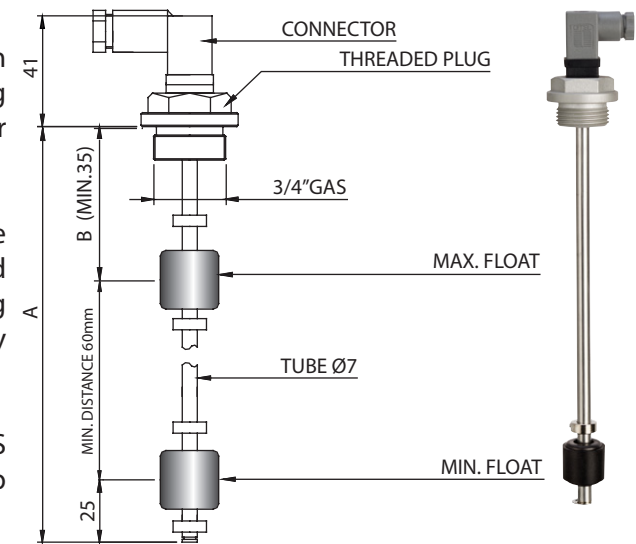
The indicator must be fitted in the vertical position, on 3/4" GAS thread hole; seal is guaranteed by an O-ring in the crown of the cap in aluminium with hexagon head.

The float must be at least 35 mm from ferrous surfaces (tank walls, etc.).

IMPORTANT:

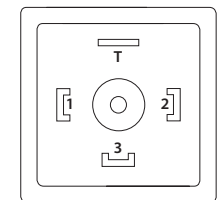
To invert the contact from N.C. to N.O. just remove the bottom stop and turn the float upside down.

IEG-TCMM 3/4



CONNECTION:

Connector CE
IP65 PG.9



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 - TC 3/4	INOX	3/4" GAS MALE ALUMINIUM		40 W	40 V.A.	2 A	230 VDC 230 VAC	IP 65	-20 +80 °C	-20 +120 °C	10 Bar
IEG - TCMM 3/4			SPST								
IEG - TC2 - 3/4				20 W	20 V.A.	1 A	150 VDC 150 VAC				