LANSO®

Digital Transformer Oil Level Gauge Product Selection Form

No.	Parameter	TOL-140 Digital Transformer Oil Level Gauge	TOL-250 Digital Transformer Oil Level Gauge
1	Model	TOL-140 ◯	TOL-250 ◯
2	Float Movement	Radial ◯	Axial ◯ Radial ◯
3	Pointer Swing Angle	120° (Standard) ◯	120° (Standard) ◯ 270° (Optional) ◯
4	Switch Type	1 MAX + 1 MIN (Standard) ◯ 2 MAX + 2 MIN (Optional) ◯	1 MAX + 1 MIN (Standard) ◯ 2 MAX + 2 MIN (Optional) ◯
5	Flange Dimensions	Standard IEC60076-22-1 Mounting hole PCD ∅116 ◯ Mounting hole PCD ∅130 ◯	Standard IEC60076-22-1 Mounting hole PCD ∅116 ◯ Mounting hole PCD ∅130 ◯
6	Power Supply Type	AC/DC 220V (Standard) ◯ DC24 V (Optional) ◯	AC/DC 220V (Standard) ◯ DC24 V (Optional) ◯
7	Maximum Swing Rod Length (mm)	Radial movement,center mounting ◯ Conservator inner diameter D=_____ Radial movement, eccentric mounting ◯ Conservator inner diameter D=_____ Mounting eccentricity =_____	Radial movement,center mounting ◯ Conservator inner diameter D=_____ Axial movement, bottom mounting ◯ Conservator inner diameter D=_____ Radial movement, eccentric mounting ◯ Conservator inner diameter D=_____ Mounting eccentricity =_____
8	Output Parameters	No output required ◯ 4-20mA ◯ RS485 output ◯ RS485 output + 4-20mA (Optional) ◯	No output required ◯ 4-20mA ◯ RS485 output ◯ RS485 output + 4-20mA (Optional) ◯
9	Electrical Connection	3 x M25*1.5 (Standard) ◯ 3 x M20*1.5 (Optional) ◯	3 x M25*1.5 (Standard) ◯ 3 x M20*1.5 (Optional) ◯
10	Window Material	Polycarbonate (Standard) ◯ Tempered glass (Optional) ◯	Polycarbonate (Standard) ◯ Tempered glass (Optional) ◯
11	Sealing Material	NBR (Nitrile) (Standard) ◯ FPM (Fluororubber) (Optional) ◯ EPDM (Optional) ◯ Others (Optional) ◯	NBR (Nitrile) (Standard) ◯ FPM (Fluororubber) (Optional) ◯ EPDM (Optional) ◯ Others (Optional) ◯
12	Corrosion Protection Class	C3 ◯ C4 ◯ C5 ◯ CX ◯ Others:_____	C3 ◯ C4 ◯ C5 ◯ CX ◯ Others:_____
13	Rain Cover	Not required (Standard) ◯ Required (Optional) ◯	Not required (Standard) ◯ Required (Optional) ◯

*Other special requirements subject to review and decision