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## TEMPERATURE GAUGE (GAS FILLED)







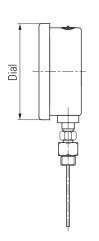


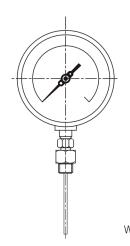


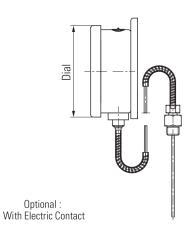




Temperature Gauge Type 2









## **APPLICATION**

Suitable for corrosive, food & beverage, pharmaceutical, cryogenics, pumps, diesel engines & refrigerating plants, chemical & petrochemical industries, conventional & nuclear power plants, environments & gaseous or liquid media that will not obstruct the pressure system, hydro-cleaning machines, presses, engine compressors, turbines.

## **SPECIFICATION - TECHNICAL DATA**

Dial Size (mm)	100	125	150	200	250	200
Stem Length (mm)	50 to 600					
Capillary Length (m)	1 /3 / 7 / 10 / 15 / Other length are available on request					
Measuring Ranges*	-40 60°C to 0 650°C					
Accuracy (according to EN 13190)	Class 1					
Wetted Parts Material	Stainless steel (304) / Stainless steel (316) / Stainless steel (316L)					
Measuring Element	Inert gas filled expansion system					
Case Material	Stainless Steel (304) / Stainless steel (316)					
Process Connection	G 1/4 / G 3/8 / G 1/2 / 1/8 NPT / 1/4 NPT / 3/8 NPT / 1/2 NPT					
Protection Rating	IP 65 - IP 67					
Approval	ATEX II2GDc					
Additional Information	With damping fluid / Zero adjustment / Electrical contacts					

<sup>\*</sup> Note: Other temperature units are available on request