



AKM OTI/WTI Remote mount thermometers

Application

For temperature indication with integrated control and alarm functions. Designed for use where the point of measurement (the well or pocket) is not easily viewed by personnel requiring separate or remote indication.

Features

- AKM bellows measurement with resettable maximum pointer
- Up to 6 fully independent and user adjustable switches (contacts) for control and alarms
- Switches can be specified by switch type, hysteresis range, and set point, without limitation of sequential set points.
- Internal winding temperature simulation without heated well
- 6 inch (150mm) dial face with an angular dial span of 260° for maximum ease of measurement interpretation
- Built in lever for switch field testing

Options

- Temperature ranges applicable for oil (liquid) or winding (winding temperature simulation does not require heated well)
- Up to 6 user adjustable switches with independent switch types
- Mounting style, tank connection style, probe length, capillary (length, material, protective housing), compatible well (pocket)
- SCADA outputs (0-1mA, 4-20mA, Pt 100, and Cu 10), analog and digital remote indicators