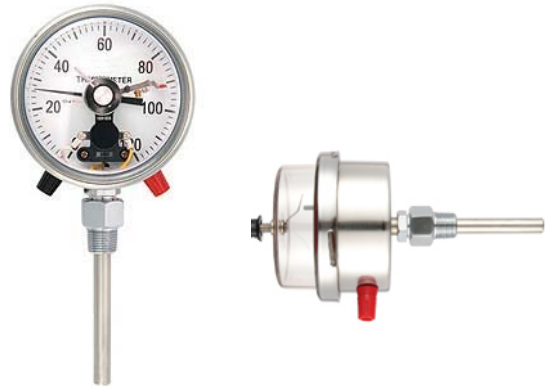


DIRECT READING LIQUID-IN-METAL THERMOMETERS

224 series

APPLICATIONS

Used for all types of industrial applications, particularly for installation in tanks and pipelines for measurement in liquid and gases media. Generally combine with thermowell. With or without electrical contacts offers many possibilities for applications.



SPECIFICATIONS

Mounting	Type D — Rigid back stem (axial stem) Type B — Rigid bottom stem (radial stem)
Dial diameter	Ø3" ; Ø4" ; Ø6"
Case	Stainless steel 304 case, IP65
Lens	Glass lens
Dial	Aluminum, black and red markings on white background
Pointer	Aluminum, black
Measuring principle	Mercury expansion system
Connection	stainless steel 304 standard, stainless steel 316 available Male swivel nut 1/2"PF ; fixed male thread 1/2"PT Other size available made-to-order
Stem	Stainless steel 304 standard, stainless steel 316 available Length 5" standard, other sizes available by order Diameter Ø8mm standard ; Ø9.5mm, Ø12mm available
Accuracy	±1% F.S.
Ranges	From -50 / +50 °C to 0 / +600°C available < single scale °C or dual scale °C & °F >
Standard Accessory	Thermowell Brass with chrome plate, 1/2"PT thread, 5" length and 11 mm diameter
Electrical contacts (option)	Single contact — normally open ; normally closed Double contacts — normally open and closed ; normally open x 2 ; normally closed x 2

HOW TO ORDER

