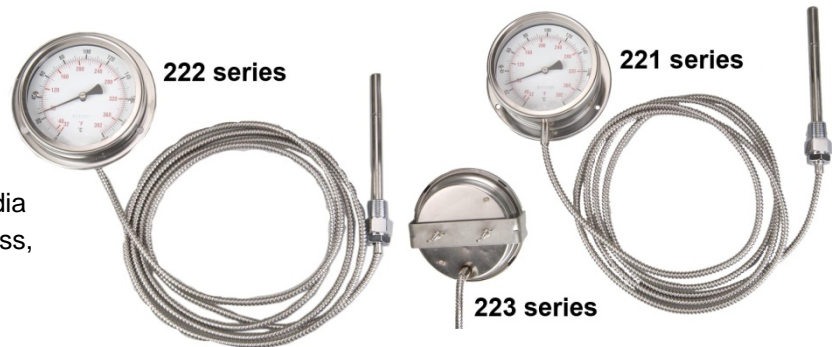


REMOTE READING THERMOMETERS

221 to 223 series

APPLICATIONS

Used for all types of industrial applications. All stainless steel material is suitable for corrosive media and environments in chemical process, petroleum and food industry.



SPECIFICATIONS

Mounting	221 series —Wall mounting Type with 3-holes back flange (Ø3" ; Ø4") or 3 ears (Ø6") 222 series —Panel mounting Type with 3-holes front flange 223 series —Panel mounting Type with U-bracket
Dial diameter	3" ; 4" ; 6"
Case	Stainless steel 304 case, IP65
Lens	Glass lens
Dial	Aluminum, black and red markings on white background
Pointer	Aluminum, black
Measuring principle	Below 150 °C — organic liquid expansion system Above 150 °C — Nitrogen expansion system
Capillary	Standard 3 meters length, stainless steel 304 Other length available made-to-order, max. 20 meters length
Connection	Brass with chrome plate standard, stainless steel available Male swivel nut 1/2"PF with removable male thread 1/2"PT or 3/4"PT Plain stem (without connection) available
Stem	Stainless steel 304 standard, stainless steel 316 available Length 6" standard, other sizes available made-to-order Diameter Ø12mm standard ; Ø6.35mm, Ø8mm, Ø9.5mm available
Accuracy	±1% F.S.
Ranges	From -50 / +50 °C to 0 / +600°C available < single scale °C or dual scale °C & °F >
Optional extras	Thermowell Electrical contacts

HOW TO ORDER

