

GAS FILLED THERMOMETERS



TYPE: TXC4.0XB-3-SA-150-E-02-T20

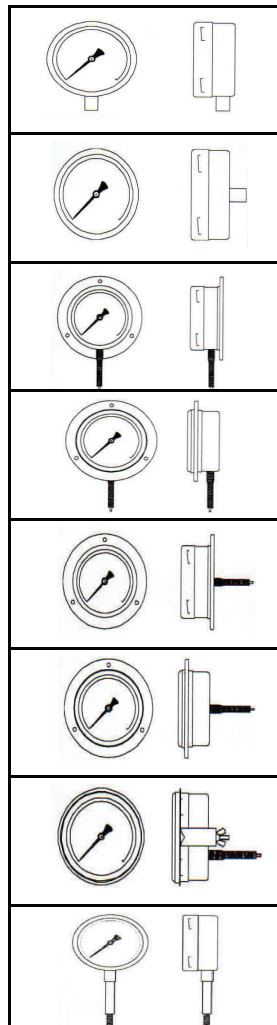
Industrial thermometers for general applications as well as foodstuffs due to their non-toxic gas filling.

Supplied with a 304 stainless steel case IP65 rated makes them suitable for Australia's harsh environmental conditions, these thermometers are available in nominal diameters of 63mm, 100mm and 150mm, with ranges from -200 deg C up to 800 deg C and are available with a dry or Glycerine filled case for when vibration is present. The accuracy on all units is class 1 +/- 1.0% of full scale deflection.

Materials and the construction of these thermometers can be changed around to suit your application i.e. capillary and or bulb material and lengths, capillary protection, various connections and special dial markings. As options we are able to offer with electrical contacts, 4-20mA transmitters, maximum or minimum pointers, as well as a full range of screwed or flanged thermowells.

- TYPE**
- TXRxxXA**
DIRECT MOUNT RIGID STEM AT BOTTOM
- TXRxxXE**
DIRECT MOUNT RIGID STEM AT REAR
- TXCxxXB**
SURFACE MOUNT FLEXIBLE CAPILLARY AT BOTTOM BACK "3" HOLE FLANGE
- TXCxxXD**
FLUSH MOUNT FLEXIBLE CAPILLARY AT BOTTOM FRONT "3" HOLE FLANGE
- TXCxxXF**
SURFACE MOUNT FLEXIBLE CAPILLARY AT REAR BACK "3" HOLE FLANGE
- TXCxxXG**
FLUSH MOUNT FLEXIBLE CAPILLARY AT REAR FRONT "3" HOLE FLANGE
- TXCxxXH**
PANEL MOUNT FLEXIBLE CAPILLARY AT REAR "U" CLAMP FIXING
- TXRxxXA**
DIRECT MOUNT RIGID STEM AND FLEXIBLE CAPILLARY AT BOTTOM

MOUNTING



RANGE DEG C	DIVISIONS	CODE
-200-50	5C	T01
-100 +100	5C	T02
-100 +50	5C	T03
-60 +60	2C	T04
-50 +50	2C	T05
-40 +40	1C	T06
-40 +60	2C	T07
-30 +30	1C	T08
-30 +50	1C	T09
-20 +40	1C	T10
-20 +60	1C	T11
-20 +120	2C	T12
-10 +50	1C	T13
0-60	1C	T14
0-80	1C	T15
0-100	2C	T16
0-120	2C	T17
0-160	5C	T18
0-200	5C	T19
0-250	5C	T20
0-400	10C	T21
0-600	10C	T22
0-800	10C	T23