

# VAPOUR PRESSURE THERMOMETER

This Thermometer indicates the temperature with a Bourdon tube employing the vapour pressure of a volatile liquid sealed in the sensor. Scale of high temperature section is magnified for easy reading and the thermometer is suitable for temperature measurement of foods due to its safety design.

- **Type** : Wall hanging type / Panel mounting type / Direct-coupled type
- **Size** : 75φ / 100φ / 150φ
- **Temperature range** : -50°C ~+ 250°C
- **Length of capillary** : Standard 2m (max.length 20m)
- **Dimension of sensor** :  
Standard 8φ x 100mm (max.length 1.5m)
- **Material of sensor** : BS/SUS-304 / SUS-316
- **Installing** : Screw fitting type / Throw-in type
- **Connecting thread** : R 1/2 · 3/4
- **Accuracy** : ± 1 scale
- **Option** : Thermowell, Flanged thermowell.



Wall hanging type