

Filled System Thermometers

Application: For use in refrigeration in food and Dairy Industries.

> The filled system thermometers offer tough yet accurate instruments with rigid stems for direct mounting or with flexible capillary for remote reading.

Non toxic filling.

Nominal Dial Sizes: 63, 100, 125 & 150mm.

Other sizes can be provided on request. Range: -100°C to +1,000°C Min range span 50°C Conforms to BS EN 13190:2001 as a minimum Accuracy:

Thermowells

Thermowells are recommended but not statutory for this product, and are manufactured to order



Local Sensing Gauges

Model range

2901 Vertical Rigid Stem

2901A Vertical Rigid Stem Angled As Required 2903 Horizontal Rigid Stem Bottom Back Entry 2904 Horizontal Rigid Stem Centre Back Entry

2904-2 Horizontal Rigid Stem Centre Back Entry with rear flange 3 hole fixing

Multi Position Adjustable Rigid Stem **29AA**

Remote Sensing Gauges.

Model range

2902 Back flange for surface mounting 3 hole fixing. Capillary entry at 6 o'clock 2903-2 Back flange for surface mounting 3 hole fixing. Capillary entry bottom back 2908 Front flange for panel mounting clamp fixing. Capillary entry bottom back 2906 Front flange for panel mounting 3 hole fixing. Capillary entry bottom back

Construction.

304 Stainless Steel, sealed to IP65 (IP67 also available) Case & bezel (Other materials available to order) Stem 316 Stainless Steel Capillary Solid drawn 316 Stainless Steel x 3.2mm diameter.

Flexible armoured 313 Stainless Steel x 6mm diameter

Solid drawn soft copper x 4.8mm diameter. 100 metre maximum

Stem diameter: 12.7mm as standard

Other sizes from 6mm to 25mm dependent upon application

Options

Electrical contacts Liquid filled heads

Anti-vibration movements

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