

HEAVY DUTY BIMETALLIC THERMOMETERS

Heavy Duty Bimetallic Thermometer

The T. J. Williams' range of Heavy Duty Bimetallic Thermometers Combines robust construction that makes these instruments suitable for the most stringent environmental conditions, together with an accurately manufactured bimetallic coil, which enables each instrument to ensure a long dependable life.

All T. J. Williams' bimetallic thermometers contain no harmful fluids ensuring no contamination of the process.

Models

2501SS - vertical stem entry

2504SS - coaxial stem entry

2546SS - flange mounting

Specifications

Case & Bezel

304 Stainless steel, 316 stainless steel option Weatherproof (rated IP 65)

Dial

Non ferrous metal clearly marked to BS3693. Black characters on a white background

Window

Glass as standard. Options: Toughened glass or acrylic

Stem Material

316 Stainless steel

Stem Diameters

6.0mm, 6.3mm, 8.0mm and 12.7mm

Maximum Stem Lengths

6.0mm & 6.3mm x 500mm, 8.0mm x 1000mm, 12.7mm x 1500mm

Immersion Length

Minimum immersion depends on temperature range

Fitting

Plain stem for fitting with compression gland or flange

Accuracy

+/- 1:1 % of span

Weight

1.0 kg (average)



T. J. Williams' high quality and performance is guaranteed by an uncompromising approach to quality. T. J. Williams' policy has always been to maintain a consistently high level of quality and reliability throughout its product range and service to customers. The company has worked energetically towards establishing comprehensive quality controls and has earned a worldwide reputation for product quality.

This literature is for general guidance only It does not constitute recommendations, representations or advice nor is it part of any contract. In keeping with T. J. Williams' policy of continued product development we reserve the right to amend specifications without notice