

# TEMPERATURE CONTROLS PTY LTD

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THERMOCOUPLES \* RTD SENSORS \* THERMOWELLS \* EXTENSION CABLES \* LEVEL SWITCHES

Ref: 1177

## CERTIFICATE OF TEST WEC Dial Thermometer

**Test Procedure:** The WEC Dial Thermometer model No. 23250 was checked against a certified precision mercury in glass thermometer range  $-2^{\circ}\text{C}$  to  $302^{\circ}\text{C}$  thermometer No: B6515 Report No: 63598/B9483. The immersion bulb was fully immersed in a controlled Isotec dry block calibrator bath S/N T1011.

**Test Results:** WEC Dial Thermometer, Model 23250 range  $0-250^{\circ}\text{C}$   
And was calibrated at ambient and  $100^{\circ}\text{C}$  &  $125^{\circ}\text{C}$   
and is within  $\pm \frac{1}{2}$  of 1% of full scale.

**Tag No:** 04292 & 04406  
**Order No:** KMLP73121  
**Test temperature** Single point, mid scale  
**Uncertainty:** The estimated uncertainty of measurements is  $\pm 2^{\circ}\text{C}$ .

**Date of Test:** 12/02/07  
**Presented To:** TIEMAN INDUSTRIES

**Signed**

Michael Donnelly  
Testing Officer