

TEMPERATURE CONTROLS PTY LTD

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THERMOCOUPLES * RTD SENSORS * THERMOWELLS * EXTENSION CABLES * LEVEL SWITCHES
Ref: 1037

CERTIFICATE OF TEST TYPE K THERMOCOUPLE

Test Procedure:

The Type K thermocouple was checked against a NATA certified precision mercury in glass thermometer, No: B6515 Report No: 63598/B9483 or Type N thermocouple NATA certified report number 10745N dated 12th December 2002.

The thermocouple element was fully immersed in a controlled stirred and stabilised calibration bath containing either Water, Dow Corning 200 fluid or block calibrator

Test:

Type K Thermocouple Single 1/4" diameter MIMS

Tag Nos:

01LAA90CT010-QP01

True Temperature:

0F	100F	250F	350F	500F
-1	99F	248F	349F	501F
+1	+1	+2	+1	-1

Test Temperature:

Correction:

Comment:

The Thermocouple was manufactured from Idaho Laboratories Corporation 1/4" diameter MIMS Cable and is within standard grade limits of the error.

Uncertainty:


The estimated uncertainty of measurements is $\pm 1^{\circ}\text{C}$.

Date of Test:

Presented To:

Order Number:

Signed



Michael Donnelly
Testing Officer