



Multitech Technofab Enterprises

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CC3225

CALIBRATION CERTIFICATE

Calibration Certificate No.: MTE/204/CC/1610				Certificate Issued on: 03-08-2021			
Job / Identification No. : MTE/CAL/JOB/2462			Date of Calibration : 02-08-2021				
Job Request Date: 30-07-2021			Recommended Date of Next Calibration: 02-08-2022				
Calibration Certificate for : Digital Temperature Indicators With Sensor						Item Location : NA	
CALIBRATED FOR		YASH DIAGNOSTIC CENTRE 702,VISHESHARPUR,PACHHATIA, Azamgarh Rd, , JAUNPUR, Uttar Pradesh, 222001			Reference: Order thru Telephonic		
DISCIPLINE		Thermal	GROUP	Temperature			
Item's Description							
Name of the Item		Make / Model	Serial / I.D. No.	Range		Item Condition	
Digital Temperature Indicators With Sensor		SELEC / NA	NA / YASH/INQ/1	Mentioned hereunder		Working	
ENVIRONMENTAL CONDITION		Temperature (in °C):	25.2	± 2 °C	Humidity (in % RH):	51 ± 10% RH	
STANDARD REFERENCE DETAILS Traceable to National / International Standard							
Name of the Standard		Make / Model	Certificate No.	Calibration Agency / Traceability	Date of Calibration	Valid up to	
4 Wire RTD (PT-100) Sensor with Indicator		Tempsens and Lutron / PT-100 and TM-917	ULR-CC28880000001351F	Sigma Test & Research Centre	10-12-2020	10-12-2021	
USED EQUIPMENT DETAILS			1. Dry Block Calibrator				
PRINCIPLE/METHODOLOGY OF CALIBRATION:		Lab Procedure No.: MTE-2/T/2.4		St. Procedure No.: DKD-R-5-1 & EURAMET CG-8			

RESULTS: On-Site Calibration
All Readings are in °C, Specified Otherwise

SET AT	U.U.C. READING (AVERAGE)	CORRECTED VALUE OF STANDARD (AVERAGE)	UNCERTAINTY [^]
Temperature	Range 0 to 70 °C Least Count 0.1		
30 °C	30.0 °C	31.14 °C	± 0.42 °C
35 °C	35.0 °C	35.17 °C	± 0.42 °C
37 °C	37.0 °C	37.18 °C	± 0.42 °C
40 °C	40.0 °C	41.18 °C	± 0.42 °C
45 °C	45.0 °C	45.21 °C	± 0.42 °C

[^]The reported uncertainty in measurement is stated as the standard uncertainty multiplied by the coverage factor k = 2, which for a normal distribution corresponds to a coverage probability of approximately 95% confidence level.

REMARKS:

- The recommended date for next calibration is mentioned, as asked by the customer.

Note

- This report is not to be reported wholly or in part and cannot be used as evidence in any court of law and not to be used in any advertising media without our special permission in writing.
- The result listed refers only to the calibrated samples and applicable parameters Endorsement of products is neither inferred nor implied.
- Total liability of our organization is limited to the invoiced amount.
- Samples will be destroyed after one month from the date of issue of calibration Certificate unless otherwise specified.
- In case any reconfirmation of contents of Calibration Certificate is required, please contact our office

***** END OF REPORT *****

For and on behalf of
Multitech Technofab Enterprises

ULR : CC322521000001067F

Calibrate By
(Parveen Kumar) , parveen
Deputy Technical Manager

Laboratory Head