



Since 1998

NATIONAL CENTRE FOR QUALITY CALIBRATION

4, Abhishree Corporate Park, Nr. Swagat Bungalows BRTS, Iskcon-Ambli Road, Ambli, Ahmedabad-380 058

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Visit our Web Site : www.calibrationlaboratory.in



CC-2128

TRUE COPY

Precision Calibration with National / International Traceability for Temperature, Dimensional, Pressure, Vacuum, Time, Mass, Electrical, Noise, Airflow, Lux & all Special Purpose Instruments in all ranges.

Calibration Certificate

F/CR/M/O 39/01 Issue No.02

Name of Customer National Centre for Quality Calibration 4, Abhishree Corporate Park, Nr. Swagat Bungalows BRTS, Iskcon – Ambli Road, Ambli, Ahmedabad – 380 058, Gujarat	Certificate No. NCQC-M/300923/001	
	Date of Issue 30/09/2023 Date of Calibration 30/09/2023 Suggested Due Date 29/09/2024	
Date of Receipt / Ref.No.: 30/09/2023		

ULR No. : CC21282300007986F	Discipline : Mechanical Calibration Dimension (Basic-Measuring Instrument, Gauges etc.)
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Details of Observation of Unit Under Calibration	Identification No. : NCQC/M-129 Serial No. : Probe:13944 / DRO: 11273017 Name of Instrument : Electronic Probe with D.R.O
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Range 0 to 25 mm Resolution 0.0001 mm Make / Model Sylvac/D50S Location Lab.	Visual Inspection Accuracy Satisfactory ===
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Loc. of Calibration At Laboratory Environment Cond. 20 ± 2°C, 40 to 60 %Rh Actual Env. Cond. 20.8 °C 51.1 %Rh	Std. Ref. Used By Comparison Method Cali.Method No. NCQC/CM/M/039
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Master Instruments Detail

NCQC SYS.NO.	Nomenclature	Make/ Model	Id / Serial No.	Traceable To	Certificate No.	Valid Upto
226	Length Measuring Machine	Octagon / LMM300T	NCQC/M-24 / 050	CC-2751	OM / 46 / 220048	02/03/2025

NCQC
 Valid up to 29-09-2024
 Reviewed *[Signature]*

Traceable To National / International Standards.

Calibrated By <i>[Signature]</i> Maulik Rathod Calibration Engineer	Reviewed & Approved By <i>[Signature]</i> Arif Shaikh Calibration Incharge
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NCQC System Certificate No. 292





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Details of Observation of Unit Under Calibration	Identification No. : NCQC/M-129
	Serial No. : Probe:13944 / DRO: 11273017
	Name of Instrument : Electronic Probe with D.R.O

Results of Calibration

Unit	Reading set on UUC in mm	Reading Observed by Reference Instrument in mm	Error	Expanded Uncertainty in μm ($k=2$) \pm
mm	0.0000	0.0000	0.0000	0.51
mm	0.1000	0.1001	0.0001	0.51
mm	0.2000	0.2002	0.0002	0.51
mm	0.3000	0.3002	0.0002	0.51
mm	0.4000	0.4003	0.0003	0.51
mm	0.5000	0.5004	0.0004	0.51
mm	1.0000	1.0003	0.0003	0.51
mm	1.5000	1.5004	0.0004	0.51
mm	2.0000	2.0004	0.0004	0.51
mm	2.5000	2.5005	0.0005	0.51
mm	3.0000	3.0005	0.0005	0.51
mm	3.5000	3.5006	0.0006	0.51
mm	4.0000	4.0007	0.0007	0.51
mm	4.5000	4.5007	0.0007	0.51
mm	5.0000	5.0008	0.0008	0.51
mm	10.0000	10.0009	0.0009	0.51
mm	15.0000	15.0009	0.0009	0.51
mm	20.0000	20.0010	0.0010	0.51
mm	25.0000	25.0012	0.0012	0.51

Remarks:

- Averages of minimum five readings are reported.
- Suggested due date is given based on customer requirements
- These results are obtained at the time of calibration.
- Condition of instrument found satisfactory during receipt.
- Result relates to the item calibrated only.
- No external provider was used for calibration and hence it is not applicable.
- Calibration certificate shall not be reproduced except in full without written approval of Director, NCQC.
- Any hand written corrections (except @) or photocopies of the report invalidates this certificate.
- The uncertainties are for a confidence probability of not less than 95% with coverage factor $k=2$.
- Our masters are directly calibrated through NABL accredited calibration laboratory having direct traceability with National / international standard.

Traceable To National / International Standards.

Calibrated By Maulik Rathod Calibration Engineer	Reviewed & Approved By Arif Shaikh Calibration Incharge
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