



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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CC-2128

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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/E/024/01 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. Date of Issue Date of Calibration Suggested Due Date Date of Receipt / Ref.No.:	NCQC-E/081022/001 14/10/2022 08/10/2022 to 14/10/2022 13/10/2023 08/10/2022			
ULR No. : CC212822000012277F		Discipline : Electro-Technical Calibration Time & Frequency				
Details of Observation of Unit Under Calibration		Identification No. : NCQC/DTSC-01 Serial No. : ===== Name of Instrument : Digital Timer/Stop watch Calibrator				
Range	0 to 99999.999 Sec	Initial Error	Nil			
Resolution	0.001 Sec	Visual Inspection	OK			
Make / Model	Digital Instrumentation/=====	Accuracy	As per Manual			
Location	Laboratory	Type / Size	Digital / ===			
Loc. of Calibration	At Laboratory	Std. Ref. Used	NIST 960-12			
Environment Cond.	25 ± 4°C, 30 to 75% Rh.	Cali.Method No.	NCQC/CM/E/024			
Master Instruments Detail						
NCQC SYS.NO.	Nomenclature	Make/ Model	Id / Serial No.	Traceable To	Certificate No.	Valid Upto
374	Timer / Stop watch Calibrator	Digital Instrumentation / =====	NCQC/E-29 / DITC080519	CC-2287	CC/ECL/1589/21-22	02/02/2023
Calibration Results						
Set Points on UUC	Unit	Reading observed by Reference in seconds	Absolute Error in second	Expanded Uncertainty in Second (k =2) ±		
0.010	Sec	0.010	0.000	0.002		
60.000	Sec	60.000	0.000	0.060		
900.000	Sec	899.999	0.001	0.600		
1800.000	Sec	1799.995	0.005	0.630		
3600.000	Sec	3599.844	0.156	1.510		
43200.000	Sec	43199.691	0.309	11.507		
86400.000	Sec	86398.554	1.446	24.160		
Remarks: • Averages of minimum three 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 • 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 <i>Damini Rathod</i> Damini Rathod Calibration Engineer		Reviewed & Approved By <i>Hitesh Tibachiya</i> Hitesh Tibachiya Calibration Incharge				

