

NATIONAL CENTRE FOR QUALITY CALIBRATION

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CC-2126

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

				Calibra	tion	Cert	tificate				F/CR/T/010/	02 Issue No. 02	
Name o	f Cust	omer					ertificate No		NCOC-	T/290124	The second secon	6 3	
Nationa	l Cent	re for (Quality Ca	libration vagat Bungalow	/s BR1	Di Di	ate of Issue ate of Calibr	31/01/2024 29/01/2024 28/01/2025					
				abad - 380 058			uggested Du						
				Disciplin	. TI		ate of Receip	pt / Ref.I	No.: 26	01/2024	ŀ	1	
ULR No	. : CC2	128240	00000482	P Discipline			Calibration leat and Hum	nidity					
Details o			Seri	tification No. al No. ne of Instrume	: 3	ICQC/1 355 empera		Data Log	ger	នៃ ស្រាប់ពីស នៃ មិន			
Range Resolution Make / Mo Location	n 0.1 odel Eli	o 100 % I % Rh tech/RC	6 Rh - 4HC				Visual Inspe Accuracy	0	ОК	s RH 20 t	o 80% & Oth	ner ±5 % RH	
Loc. of Ca	alibratio	n At L	aboratory	ν,			Std. Ref. Us	NIST	250-83	-			
Environment Cond. 25 ± 4 °C, 30 to 75 % Rh Actual Env. Cond. 25.8 °C 52.3 %Rh					* 4		Cali.Method No.		NCQC/CM/T/010			e de la companya de l	
, ,			» °	, N	laste	r Instr	uments Det	ail		- ;			
NCQC Nomencl			ature Make/ Model			ld / Serial No.		Tracea	ceable To C		ficate No.	Valid Upto	
335	Digital	thermo l	lygro Palm	Rotronic / HP3			C/T-161/ / 20281776	CC-2	733	300	070326	05/07/2024	
435	4 wire	RTD wit	TD with Indicator RTD - Tempsens ====, Indicator Tempsens / TEMPMET-09-0.			23000299, Indicator - NCQC/T-236 / T0064		CC-2	CC-2128 NCQC-T		/190923/001	18/09/2024	
				Calibrati	on R	esults	of Humidity	y @ 25 °	C				
							ding observed by Abso instrument in % Rh			ute Error in % Rh		Expanded Uncertainty in % Rh (k =2) ±	
20.0					20.16			0.44			1.85		
	40.0			41.1 61.8			.21		0.89			1.85	
60.0 80.0					60.33 80.38			1.47			1.85		
	95.0			82.1 97.4	-		.50 .57		1.72			1.85 1.85	
	N	OQC S	System (Certificate	No.	320							
				Yraceable T	o Nati	ional / I	nternational	Standar	de /	A R C			
alibrated	Ву		1	Himanshu	Parba	diya	Reviewed &		10.1.2	dring)	D.V. VIII	hal Chauhan	
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vishal Chauhan

bration Incharge Page 2 of 2

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		C	Calibrati	on Cer	tificate			F/	CR/T/010/02 Issue No.	
Name of Customer				0	Certificate No.		NCQC-T/29	0124/0	004	
National Centre for Q	0	Date of Issue	31/01/2024							
	□	Date of Calibra	29/01/2024							
4, Abhishree Corporate P Iskcon – Ambli Road, Am Gujarat					Suggested Due				,	
			5		ate of Receip	t / Ref.I	No.: 26/01/	2024		
ULR No. : CC2128240	00000	482F	Discipline :		l Calibration Heat and Humi	dity				
Details of Observation	n of	dentifica	ation No.	: NCQC/	T-156					
Unit Under Calibration	10	Serial No	o.	: 3355	5					
Jill Ollaci Galibiation		Name of	Instrument	: Temper	rature & Rh Da	ata Log	ger			
Range			-30 to 60 °C			Accuracy			± 0.5 °C	
Least Count			0.1 °C		-	,,				
		'		tion Resu	ults of Tempe	rature	9		1 1	
Set point on Hybrid	Readir	na ohean	red by UUC				olute Error in	°C [Evpanded Upgerteint	
Set point on Hybrid Resemperature and Humidity Calibrator in °C		in °C		Reading observed by Master instrument in °C		Absolute Error in C			Expanded Uncertainty in °C (k =2) ±	
-25.0		-25.4		-2	25.168		0.232		0.44	
-10.0		-10.2	2	-1	0.123		0.077		0.44	
0.0	· ,	-0.1		-(0.038		0.062		0.44	
10.0		10.3		10	0.041		0.259		0.44	
30.0		30.4		30	0.053		0.347	i	0.44	
50.0 emarks: Averages of minimum five	e readi	50.5	reported.	50	0.053 0.081	-	0.347		0.44 0.44	
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Reviewed & Approved By

Himanshu Parbadiya

Calibration Engineer