

An ISO/IEC- 17025:2017 / ACCREDITED BY NABL/ AERB CERTIFIED QA AGENCY/TUV-SUD ISO 9001:2015



CERTIFICATE OF CALIBRATION

Customer Name	FHC Panavally	Certificate No.	FHCPY005
CUSTOMER Address		Date of Calibration	12/04/2022
	Panavally, Kerala 688526	Valid Upto	11/04/2023
		Date of Issue	13/04/2022

		DUC* Details	
DUC* Name	HOT AIR OVEN	S No.	1647-1/17
Make/Model No.	BESTON	Location	LAB
ID No.		Visual Inspection	OK

	Details of Reference	Standards & Major Equipments Use	d
Equipment Name	THERMO HYGROMETER	ELECTRICAL SAFETY ANALYZER	INFRARED THERMOMETER
Make	HTC-2	FLUKE	FLUKE
Model/SR No.		ESA 612/2959012	59 MAX/49958584WS
Equipment Id		CHPL/MT-KL/ESA/002	CHPL/MT-KL/IR/001
Calibration certificate No	UCSL/07-21/201-01	ET/220124A/01	UCSL/07-21/201_07
Calibration Validity	20/07/2022	25/01/2023	20/07/2022
Calibration By	UNIQUE CALIBRATION SOLUTIONS	STIC	UNIQUE CALIBRATION SOLUTIONS

Environmental Condition				
Temperature	28°C	Relative Humidity	58%	

Calibration Results					
SL NO	SET VALUE(°C)	MEASURED VALUE (°C)	TOLERANCE	STATUS	
1	45	45	±5%	PASS	
2	55	55	±5%	PASS	
3	65	65.1	±5%	PASS	

CALIBRATION STATUS	PASS	√	FAIL	

REMARKS:- *DUC - DEVICE UNDER CALIBRATION

- This result of calibration refers to only to the particular items submitted for calibration.
- The above result is valid at the time of and under the stated conditions measurement.
- Calibration certificate issued for weight & measure parameters like mass, weighting balance, volumetric equipment, measuring scales/tapes etc. Are scientific purpose only and should not used for commercial.

Calibrated By

JAYADEV K S

Issued and Approved
By
PREJITH T B
TECHNICAL
MANAGER

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Address		Date of Calibration 12/04	
	Panavally, Kerala 688526	Valid Upto	11/04/2023
	**	Date of Issue	13/04/2022

		DUC*	Details		
DUC* Name	Make/Model No	S No.	ASSET ID	LOCATION	Visual Inspection
HOT AIR OVEN	BESTON	1647-1/17		LAB	OK

	Details of Reference Standards & Major B	equipments used
Equipment Name	ELECTRICAL SAFETY ANALYZER	THERMO HYGROMETER
Make	FLUKE	HTC-2
Model/SR No.	ESA 612/2959012	
Equipment Id	CHPL/MT-KL/ESA/002	
Calibration certificate No	ET/220124A/01	UCSL/07-21/201-01
Calibration Validity	25/01/2023	20/07/2022
Calibration By	STIC	UNIQUE CALIBRATION SOLUTIONS

^{**}STANDARD USED IS IEC 60601-1

ELECTRICAL SAFETY TEST VALUES

TEST NO.	NAME OF THE TEST	READING	HIGH LIMIT	LOW LIMIT	UNIT	STATUS
1	MAIN VOLTAGE -LIVE TO NEUTRAL	229.4	250	225	V	PASS
2	MAIN VOLTAGE -LIVE TO EARTH	228.4	240	220	. V	PASS
3	MAIN VOLTAGE-NEUTRAL TO EARTH	0.2	3	0	V	PASS
4	EQUIPMENT CURRENT	0.3	16	0.1	mA	PASS
5	PROTECTIVE EARTH RESISTANCE	0.3	2	0	Ω	PASS
6	EARTH LEAKAGE CURRENT - NC	0.6	1	0.5	mA	PASS
7	EARTH LEAKAGE CURRENT - OC	0.7	1	0.5	mA	PASS
8	ENCLOSURE LEAKAGE CURRENT -NC	0.4	0.5	0.1	mA	PASS
9	ENCLOSURE LEAKAGE CURRENT -OC	0.3	0.5	0.1	mA	PASS
10	INSULATION RESITANCE					A
	1.MAINS-PROTECTIVE EARTH	OL	100	0	MΩ	PASS
	2.APPLIED PART TO PROTECTIVE EARTH	NA	100	0	ΜΩ	PASS
	3.MAINS TO APPLIED PART	NA	100	0	MΩ	PASS
	4.MAINS TO NEUTRAL	OL	100	0	MΩ	PASS
	5.APPLIED PART TO NEUTRAL	NA	100	0	ΜΩ	PASS

*NOTE (NC -NORMAL CONDITION, OC-OPEN CONDTION). REMARKS- *DUC- DEVICE UNDER CALIBRATION

CALIBRATED BY

JAYADEV K S

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ISSUED AND APPROVED BY

PREJITH T B
TECHNICAL MANAGER



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