

CERTIFICATE OF CALIBRATION

Customer Name & Address	A H M Hospital Kanpur Nagar Uttar Pradesh 208001-India	Certificate No.	Z3DHKAHMM54
		Date of Calibration	18.08.2020
		Valid Upto	17.08.2021
		Date of Issue	19.08.2020

Instruments Details			
Instrument Name	Refrigerator	S No.	BA2R2865
Make/Model No.	GLB181RPOW/BA2R2865	Location	PATHOLOGY
ID No.	MHUP - 321-0395	Visual Inspection	OK

Details of Reference Standards & Major Equipments Used		
Equipment Name	ELECTRICAL SAFETY ANALYZER	THERMO HYGROMETER
Make	RIGEL MEDICAL	HTC-2
Model/SR No.	288+/17L1423	NA
Calibration Validity	12/05/2021	23/09/2020
Calibration By	SEWARD ELECTRONIC	STIC

Environmental Condition			
Temperature	32°C	Relative Humidity	82%

Calibration Results				
SL NO	SET READING (°C)	MEASURED READING(°C)	TOLERANCE(°C)	STATUS
1	2	2	±2%	P
2	4	4.1	±2%	P
3	6	6.2	±2%	P

REMARKS:-

- ❖ 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
(SE)



Approved By
(QM)



Cyrix Healthcare Pvt. Ltd.
30/641 B Petta Junction, Poonithura, Kochi-38.
Ph.: +91 484 6544033, Mob: 9745555073
Email : sales@cyrixhealthcare.com
Service@cyrixhealthcare.com

CYRIX
HEALTH CARE PVT LTD

www.cyrixhealthcare.com

ELECTRICAL SAFETY TEST VALUES

Certificate No.: -Z3DHKAHMM54
 Equipment Name: -Refrigerator

BM ID: -MHUP - 321-0395
 Model/Make: - GLB181RPOW/BA2R2865

TEST NO.	TEST	READING VALUE					READING UNIT	HIGH LIMITS	LOW LIMITS	STATUS
1	Main Voltage: Live to Neutral	231.5					V	234.00	226.00	P
2	Main Voltage: Live to Earth	230.5					V	233.00	227.00	P
3	Main Voltage: Neutral to Earth	1.0					V	3.00	0.00	P
4	Equipment Current	0.4					A	16.00	0.00	P
5	Protective Earth Resistance	0.1					Ω	2.00	0.00	P
6	Earth Leakage Current-Normal Condition	192					μ A	250.00	50.00	P
7	Earth Leakage Current-Open Condition	355					μ A	500.00	250.00	P
8	Enclosure Leakage Current-Normal Condition	0.6					μ A	10.00	0.00	P
9	Enclosure Leakage Current-Open Condition	0.8					μ A	10.00	0.00	P
10	Patient Auxiliary-Normal Condition	NA	NA	NA	NA	NA	M Ω	1.00	0.00	P
11	Patient Auxiliary-Open Condition	NA	NA	NA	NA	NA	M Ω	1.00	0.00	P
12	Insulation Resistance: Mains-Protective Earth	NA					M Ω	2.00	0.00	P
13	Insulation Resistance: Applied Part-Protective Earth	NA					M Ω	2.00	0.00	P
14	Insulation Resistance: Mains-Applied Part	OL					M Ω	5.00	0.00	P
15	Insulation Resistance: Mains-NE	OL					M Ω	2.00	0.00	P
16	Insulation Resistance: Applied Part-NE	OL					M Ω	2.00	0.00	P

Service Engineer (SE)



Quality Manager (QM)

