

RK Technologies

Calibration and Validation Services

Add : Flat No.302, Third Floor, Krishna Pride Apartment,

Sadguru Nagar, Pathardi Gaon, Nashik-422 010.

Mob.: +91 9028646172, +91 9028777244 ① 0253 4034044

E-mail : rktechnologies99@gmail.com Website : www.rktechcalibration.com NABL ACCREDITED LABORATORY AS PER STANDARD 17025: 2017

Calibration of Electro technical, Thermal, Pressure, Mechanical, Force & Hardness parameters.

Validation of All types of

Temperature & Humidity parameters.

CALIBRATION CERTIFICATE

Calibration Item Haematology Analyser Certificate No RK/21-22/12-01

[Date of Reciept	Date of Calibration	Next Recommended Due Date	Cerificate Issue Date	Page No
ł	17 December 2022	17 December 2022	16 December 2023	19 December 2022	01 of 02

I. Customer Name & M/S. DLS Diagnostic Laboratory Services
Bajaj Nagar, More Chowk Waluj Dist: Aurangabad

II. Description of Item Under Calibration:

Instrument ID No	DLS/CE-01		
Make /Model	Erba	Location	LAB

III Environment Condition:

III Environment condition :				
Temperature	20 to 35 °C	Procedure of Calibration	RK /MECH/ 09	
Relative Humidity	45 % to 75 % RH	Refrence Standard Used	ASTM D-2240-05	
Location Of Calibration	At Site	Conditioned of Reciept Item	OK	

IV. Detail of Refrence Stanadard used for calibration (Traceable To National / International Standard)

Instrument Name ID No		Traceability (Cert No)	raceability (Cert No) Date of Calibration		Traceability	
Power Analyzer	RK-STD-50	NEC/22-23/AA/006-1	11 April 2022	10 April 2023	NABL, CC-2248	

V: Calibration Result:

VISUAL TEST				
Sr No	Parameter	Result		
1	Power Cord, Cables Checking	OK		
2	Mains Socket Checking	OK		
3	Equipment Type (B, BF, CF)	В		
4	Equipment Class (I,II,III)	I		

B-Body Type, BF-Body Float Type, CF- Cardiac Float Type
I- Properly Earthed, II-Double Insulation, III-With Extra Low Safety Voltage

FUNCTIONAL TEST					
Sr No	Parameter	Obsereved	Tolerance	Presult	
1	Voltage between Live and Neutral (Vln)	234.85	(210-240 V)	Pass	
2	Voltage between Live and Earth (Vle)	237.95	(210-240 V)	Pass	
3	Voltage between Neutral and Earth (Vne)	3.4	(0-5 V)	Pass	
4	Enclosure Current (IL)	0.79	(0-10µA)	Pass	
5	Leakage Current (IL)	119.40	(0-500μΑ)	Pass	
6	Patient Leakage Current (PL)	0.76	(BF-0-100μA)	IN Pass	
			(CF-0-100uA)	201	



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VI: Note:

1) UUC stands for Unit Under Calibration.

2) Next calibration date (1 Year) mentioned in the certificate is given as per customer request

3) This certificate refers only to the particular item submitted for calibration

4) This certificate shall not be reproduced, except in full unless written permission for the publication of an approved abstract has been obtained from the Technical Manager of "RK Technologies, Nashik".

5) The calibration results reported in the certificate are valid at the time of and under the stated conditions of measurement.

Mr.Yogesh Berad Calibration Engineer

Approved By Technical Manager

******* End of Report *******