



ROOTS METROLOGY & TESTING LABORATORY

(A Division of Roots Industries India Limited)

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CALIBRATION CERTIFICATE

ULR-CC278222030010524F

Certificate No. : BRMTL/01/522100726-A12	Date of Issue	: 11-10-2022
Name and address of the Customer M/s. Government Primary Health Centre, Hospital Road, Irumbedu, Chengalpattu-603302.	Date of Receipt of Item	: 08-10-2022
	Date of Calibration	: 08-10-2022
	Calibration Due	: 07-10-2023
	(As Per Customer Request)	
	Customer Reference	: On-Site # 08-10-2022

1. DESCRIPTION OF DEVICE UNDER CALIBRATION (DUC)

Name of the DUC	: SEMI AUTO ANALYZER	Receiving Condition of DUC	: Satisfactory
Make	: ROBONIC	Reference Document	: As Per Manufacturer Specification
Model	: PRINTEST TOUCH	Cal. Procedure Ref. No.	: BRMTL/WI/418
Sl.No.	: ATC D0071220RBK	Environmental Condition	: Temp : 23.5°C / RH : 52 %
Identification	: GPHC/I/LAB/SAA-01	Calibrated at	: Onsite
Location	: LABORATORY		

2. DETAILS OF MASTER USED

Standard Instrument Used	Make / Model	SL. No. / ID No.	Traceable To / Certificate No.	Validity
Electrical Safety Analyzer	Rigel Medical / 288+	48K-0413 BRMTL-315	ACCS221794	12.09.2023
Electrical Safety Analyzer	Rigel Medical / 288+	48K-0413 BRMTL-315	CRMTL/01/422100328-A1	22.04.2023

The Masters are traceable to National / International standards as per ISO/IEC 17025

FIELD - MEDICAL DEVICES

Calibration Results

3. VISUAL INSPECTION

SL. No.	Description	Remarks	
		Pass	Fail
1	Device Clean and Decontaminated	√	
2	Physical damage	√	
3	Power cord check	√	
4	Display intensity adequate for day time use	√	
5	Alarm Function	√	

4. ELECTRICAL SAFETY

4.1 LOAD TEST (MAINS VOLTAGE)

SL. NO.	Specification	Measured Value (V)	Allowable Limit (V)	Uncertainty ± (%)	Remarks
1	Live to Neutral	227	230 ± 10 %	7.59	Pass
2	Live to Earth	230	230 ± 10 %	7.59	Pass

CALIBRATED BY (CALIBRATION ENGINEER)

AUTHORIZED BY (QM/TM/DY/TM/Sr.Eng)

DINESHKUMAR A

KAMALAKANNAN R

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01 of 02

NEXT CALIBRATION DUE AS PER CUSTOMER'S PLAN AND REQUIREMENT

QM#BRMTL/FT/55A:15.02.2021