

CALIBRATION CERTIFICATE

CERTIFICATE NO: SBSJCU22/14964 MEDICAL DEVICES Page NO:1 of 1

Issue Date	28.12.2022
SRF No & Date	SRFJ22/CEIH7 0003 & 23-12-2022
Receipt Date	23-12-2022
Calibration Date	23-12-2022
Calibration Due	22-12-2023

Customer Name & Address
 GOVERNMENT PRIPIARY HEALTH CENTRE, VILATHIKULAM
 BLOCX,PERILOVANPATTI-628902,THOOTHUKUDI DISTRICT.

Item (DUC)

Description	ELECTRICAL SAFETY (CELL COUNTER)	(gggg g g{	SYSUEX 6 XP-100
Range		St. No	B5B27
Resolution		Identification No	
DUC Condition	SATISFACTORY	Location	

Environmental Condition & Calibration Procedure Detail

Environment/ Details (Temperature 24.8 °C) (Relative Humidity 46.3% RH)

Calibration Procedure No: SBS/CP/MDV20 Calibration done at: ONSITE

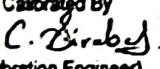
Reference Standards Details

S.No	Description	Make/Sl No:	Certificate No	Valid till
1	Electrical Safety Analyser	FLEKOR 2044202	ACC221724	24-08-2023

S.No	Specification	Measured values in MIO	Allowable limit in MIO	Uncertainty in % (k=1)
1	Insulation Resistance	83	>200M	13.2%
		Measured values in μ A	Allowable limit in μ A	Uncertainty in % (k=1)
2	Earth Leakage	1682	<5000A for B,CF	5.9
		Measured values in rA	Allowable limit in yr	Uncertainty in S (1)
3	Endooure Leakage	197	<500pA for B,BF,CF	6.0

REMARKS

- 1 This certificate is valid only if the instrument is used in full without written approval of the Bureau.
- 2 The user should determine the suitability of the instrument for its intended use.
- 3 The recalibration interval should be determined on the user requirement.
- 4 The results stated in this certificate relate only to the item calibrated.
- 5 The indicated uncertainties are expanded uncertainly estimated for a confidence level of approximately 95% for a coverage factor k=2.00
- 6 Equipment used for calibration were calibrated & traceable to N860F181 g International Standard.

Calibrated By

 (Calibration Engineer)
 C SIVABALAN



Authorised Signatory

 Quality Manager
 (D.VETRI SELVI)

Chief Executive