



Trust & Care



heartbeat
Medical Systems

CALIBRATION REPORT

Report No: HBMS/CAL/22-23		Calibration date : 27.09.2022
		Calibration valid: 26.03.2023
1.1. CUSTOMER DETAILS:		
Name and Address of the organization		M/s, M/S, PRIMARY HEALTH CENTRE, KELUR, THIRUVANNAMALAI.
1.2. DESCRIPTION OF DEVICE UNDER TEST (DUT):		
EQUIPMENT NAME		CENTRIFUGE
i	Manufactured by	REMI
ii	Model	-----
iii	Serial No	GEF1524241

CALIBRATION WORKSHEET

LOCATION: LABORATORY

Tabulation For - Centrifuge

S.no	Unit under test IN Minutes	Observed speed tachometer in RPM	Deviation measured \pm RPM	Combined uncertainty in RPM in % rdg
1	1000	1000	2	1.12
2	1200	1201	2	1.23
3	1500	1502	4	1.56
4	2000	1999	1	1.175

Acceptable deviation is ± 5 RPM it depends on Max Speed Range

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