



CALIBRATION REPORT	
Report No : HBMS/CAL/23-24	Calibration Date : 03.10.2023
	Calibration Valid: 02.04.2024
1.1.CUSTOMER DETAILS:	
Name and Address of the organization	M/s, URBAN PRIMARY HEALTH CENTRE, PALAYAPETTAI, EDAPPADI, SALEM.
1.2. DESCRIPTION OF DEVICE UNDER TEST (DUT):	
EQUIPMENT NAME	CENTRIFUGE
i	Manufactured by REMI
ii	Model C-852
iii	Serial No ZCKN 34683
iv	Location LABORATORY

CALIBRATION WORKSHEET

Tabulation For – Centrifuge

S.no	Unit under test IN Minutes	Observed speed tachometer in RPM	Deviation measured \pm RPM
1	1000	1000	0
2	1200	1201	1
3	1500	1502	2
4	2000	1999	-1

Acceptable deviation is \pm 5 RPM it depends on Max Speed Range

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CBE – 04, hbmedicalsystem@gmail.com



S.no	Unit under test in minutes	Standard reading Digital Timer in minutes	Deviation measured in minutes
1	05.0	05.1	0.1
2	10.0	10.2	0.2
3	15.0	15.1	0.1
4	20.0	20.2	0.2

Acceptance deviation: ± 0.5 seconds

Testy equipment used

The calibration was performed by using Digital Multimeter & PT -100 sensor, Digital Timer (Stop Watch) and Digital Tachometer (non – contact) measured has been inspected in accordance with our inspection procedures to meets manufactures specification .

Remarks

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Verified by



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