
CALIBRATION REPORT

Report No : HBMS/CAL/23-24		Calibration Date : 25.09.2023
		Calibration Valid: 24.03.2024
I.1. CUSTOMER DETAILS:		
Name and Address of the organization		M/s, URBAN PRIMARY HEALTH CENTRE, TIRUCHENCODE, NAMAKKAL.
I.2. DESCRIPTION OF DEVICE UNDER TEST (DUT):		
EQUIPMENT NAME		CENTRIFUGE
i	Manufactured by	REMI
ii	Model	C-852
iii	Serial No	ZELN-35274
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



MD Reg No: TN/CBE/MD42/00016

GSTIN: 33AAJFH1833M1ZB



99400 28355, 9751206106

88833 15662



No.42/1, Navaindia Road, Peelamedu,

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

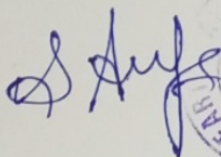

Testy equipment used

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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3	15.0	15.1	0.1
4	20.0	20.2	0.2

Acceptance deviation: ± 0.5 seconds


Testy equipment used

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Verified by :

S. Anil


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