



CALIBRATION REPORT	
Report No : HBMS/CAL/23-24	
Calibration Date : 23.05.2023	
Calibration Valid: 22.11.2023	
1.1.CUSTOMER DETAILS:	
Name and Address of the organization	M/s, URBAN PRIMARY HEALTH CENTRE, NANJUNDAPURAM, COIMBATORE.
1.2. DESCRIPTION OF DEVICE UNDER TEST (DUT):	
EQUIPMENT NAME	CENTRIFUGE
i	Manufactured by
ii	Model
iii	Serial No
iv	Location

CALIBRATION WORKSHEET

Tabulation For – Centrifuge

S.no	Unit under test IN Minutes	Observed speed tachometer in RPM	Deviation measured ± RPM
1	1000	999	-1
2	1200	1201	1
3	1500	1502	2
4	2000	1999	-1

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



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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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