



	C	ALIBRATION REPORT	
Report No	: HBMS/CAL/23-24	Calibration Date: 06.10.2023	
		Calibration Valid: 05.04.2024	
1.1.CUST	OMER DETAILS:		
Name and Address of the organization		M/s, PRIMARY HEALTH CENTRE, PAKKANADU, SALEM.	
1.2. DESC	RIPTION OF DEVICE UNDER TE	ST (DUT):	
EQUIPMENT NAME		CENTRIFUGE	
i	Manufactured by	REMI	
ii	Model	R8C	
iii	Serial No	ZELN 42118	
iv	Location	LABORATORY	

CALIBRATION WORKSHEET

Tabulation For - Centrifuge

S.no	Unit under test IN Minutes	Observed speed tachometer in RPM	Deviation measured ± RPM
1	1000	1001	1
2	1200	1199	-1
3	1500	1500	0
4	2000	1998	-2

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

V

MD Reg No: TN/CBE/MD42/00016

GSTIN: 33AAJFH1833M1ZB

0

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

This certificate may not be reproduced other than is full Except prior permission of laboratory.

Verified by:

U

MD Reg No: TN/CBE/MD42/00016

GSTIN: 33AAJFH1833M1ZB

0

99400 28355, 9751206106

88833 15662

No.42/1, Navaindia Road, Peelamedu,

CBE - 04, hbmedicalsystem@gmail.com