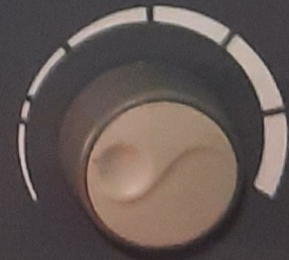


REMI R-8C

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CALIBRATION CERTIFICATE

EQN/FT/7.8/01

Page 1 of 2

CRF No. : EQN/CRF/201799	Date of Calibration : 23-Jul-21
Certificate No : 2021-22/EQN/201799-01	Recom. Due Date : 22-Jul-22
ULR No. : CC276021000004851F	

Customer Details

M/s. ALPHA CLINICAL LABORATORY & ECG CENTER, 17/1, Bazaar Street, muthapudupet, I.A.F. Avadi, Chennai-600055	Calibrated at : Onsite Date of Receipt : 23-Jul-21 Cond. On Receipt : Satisfactory Date of Issue : 23-Jul-21
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DETAILS OF UUC :

Description : Centrifuge	Identification No. : --
Range : UPTO 5250 RPM	Serial No. : ZEJN-35757
Least Count : 10 RPM	Make : REMI
Cal./Working Range : --	Model / Type : R-8C
Location : --	Accuracy : --

DETAILS OF STANDARD USED :

Master Name	Lab ID No. / Sr No.	Valid upto	Traceability
Digital Tachometer	INS/MS/06	02-Sep-21	IITECH, Chennai

CP No. : EQN/CP/MS-06	Environmental Details : Temperature: 25±5°C Relative Humidity: 40-70 % RH
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Discipline: Mechanical

Parameter: RPM

CALIBRATION RESULTS FOR RPM				
Sl. No.	TEST READING (RPM)	STD READING (RPM)	ERROR (RPM)	EXPANDED UNCERTAINTY ± (RPM)
1	1000	1002	-2	15
2	2000	2006	-6	
3	3000	3007	-7	
4	4000	4009	-9	
5	5000	5009	-9	

Remark :

1. Reading given was the average of 3 Measurements.
2. The reported Expanded Uncertainty is calculated at 95 % C.L Approx with coverage factor $k=2$
3. Due Date as per customer request.

END

Issued by :  Sr. Calibration Engineer R. Dinesh		Authorized by :  QM V. Rajkarnick
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