

Parashar Micro Measurement Pvt. Ltd.

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Calibration Certificate

ULR - CC279524000062161F		Page 1 of 1	
Certificate Number : PMM/280924/12-1		Date of Request	28.09.2024
Calibrated For	M/s. Stpious Healthcare Pvt. Ltd. Tilkamanjhi Hatiya Road, Bhagalpur, Bihar 812001	Calibrated on	28.09.2024
		Suggested Due Date	27.09.2025
		Cert. Issue Date	01.10.2024

Description of Equipments

Nomenclature	Centrifuge	Accuracy/Class	Not Mentioned
Range	0 - 5000 rpm	Condition of UUC	Physically Ok
Resolution / Least Count	10 rpm	Serial No.	20171114058
Make & Model No.	Electro - BL	Party ID Mark No.	-----
Material / Type	-----	Location	-----

Master Equipment / Standard Used

Sr.No.	Nomenclature	Make & Model	Serial No. / I/D Mark	Calibrated From	Certificate No.	Due Date of Calibration
1	Dig. Tachometer	Metravi	210813911 PMM/TM/09	PMMPL, Noida	PMM/1529	01.12.2024

Standard used for calibration are traceable to Accredited lab, for Standard ISO/IEC : 17025 - 2017 or National Standards Through unbroken chain of calibration

Calibration Performed at	Site	Environmental	Temperature = $23 \pm 5^\circ \text{C}$
Calibration Procedure No.	CP/MMV/S/03	Condition(s)	Humidity = 30 to 75 % RH
Reference Standard / Guideline	-----		

Mechanical Calibration

CALIBRATION RESULTS

Sr.No.	Nominal Value in UUC (in rpm)	Actual Observed Value in Std. (in rpm)	Error (in rpm)	\pm Uncertainty in Measurement (in rpm)
1	1000	1001	-1	13
2	2000	2001	-1	13
3	3000	3002	-2	13
4	4000	4003	-3	13
5	5000	5004	-4	13

UUC - Unit Under Calibration

Std. - Standard Instrument

Uncertainty of Measurement (at approx 95% Confidence Level with Coverage factor $k = 2$)

Sudhir

Calibrated By : Sudhir Kumar
Designation : Calibration Engineer



Jai Prakash

Approved By : Jai Prakash
Designation : Tech. Manager / Auth. Sign.

- Conditions : 1. This certificate refers only to the particular item submitted for calibration.
2. The calibration result reported in this certificate are valid at the time of and under the stated conditions of measurement.
3. This particular certificate can not be reproduced except in full, without prior permission of chief executive officer of the lab.