

Parashar Micro Measurement Pvt. Ltd.



The way to Technology
(18 Years of Excellence)

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(NABL ACCREDITED LABORATORY)



CC - 2795

Calibration Certificate

ULR - CC279521000015577F				Page 1 of 1		
Certificate Number : PMM/12654/1			Date of Request		08 07 2021	
Calibrated For	M/s. Pathology Lab. District Hospital, Mathura.		Calibrated on		08 07 2021	
			Valid Upto		07 07 2022	
			Cert. Issue Date		10 07 2021	
Description of Equipments						
Nomenclature	Centrifuge	Accuracy/Class	Not Mentioned			
Range	0 - 3000 rpm	Condition of UUC	Physically Ok			
Resolution / Least Count	10 rpm	Serial No.	2017-18/116			
Make & Model No.	Laby / T-3BLD	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	Lutron	PMM/TM/01	PMMPPL, Noida	PMM/TM/1201	07.09.2021

Standard used for calibration are traceable to National Standards through unbroken chain of calibration.

Calibration Performed at	Site	Environmental	Temperature = 23 ± 5° C
Calibration Procedure No.	CP/M/MV/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)	± Uncertainty in Measurement (in rpm)
1	500	500.7	-0.7	51
2	1000	1001	-1	51
3	2000	2002	-2	51
4	2500	2503	-3	51
5	3000	3005	-5	51

UUC - Unit Under Calibration

Std. - Standard Instrument

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

Calibrated By :  Sudhir Kumar
Designation : Calibration Engineer



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.