Parashar Micro Measurement Pvt. Ltd.



B-59, SECTOR-64, NOIDA (U.P.) 201 307 PH.: 0120-4252360-65, Email : pmmpl.india@gmail.com Website : www.pmmpl.in, www.parashar.info (NABL ACCREDITED LABORATORY)



Calibration Certificate

ULR - CC279521000017915F				
Certificate Numbe	r : PMM/12789/2	Date of Request	20.07.2021	
Calibrated For	M/s. Nirvana Diagnostic Centre	Calibrated on	20.07.2021	
	Medical Mor, PIG Road,	Valid Upto	19.07.2022	
	Rohtak - 124001	Cert. Issue Date	23.07.2021	

Description of Equipments				
Nomenclature	Centrifuge	Accuracy/Class	Not Mentioned	
Range	0 - 5250 rpm	Condition of UUC	Physically Ok	
Resolution / Least Count	10 rpm	Serial No.	ZBIN - 24983	
Make & Model No.	Remi	Party ID Mark No.		
Material / Type		Location	Lab	

	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	PMMPL, 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			9

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	1000	1001	-1	51		
2	1400	1405	-5	51		
3	3000	3009	-9	51		
4	4000	4012	-12	51		
5	5000	5015	-15	51		

UUC - Unit Under Calibration

Std. - Standard Instrument

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

Calibrated By: Chandrakesh Nishad

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.