



ASIAN TECHNOLOGY

(A HOUSE OF CALIBRATION)



CALIBRATION CERTIFICATE

Customer Name And Address	M/S: Ashok Nursing Home. F-3/13-16, Vijay Chowk, Krishan Nagar, Delhi-110051.	ULR No.	CC223921000004732 F
		Service request No & date	P/05/19/08/2021
		Date of calibration	19/08/2021
		Valid up to	18/08/2022
		Date of issue	20/08/2021

Instrument Details

Instrument name	RPM Meter	Sr. No.	CLLC-2421
Make	Remi	Location	Centrifuge (Path Lab)
Range / Size	0 to 5000 rpm	Accuracy	-----
Least Count	10 rpm	Visual Inspection	OK
I.D. No.	RPM-01		

Detail of reference standards & Major equipments used

Equipment Name	Digital Tachometer		
Make	LT Lutron		
Model / SR No.	-----/AC92792		
Certificate No.	CC294020EL0001124F		
Calibration Validity	22/11/2021		
Calibration by	Digital Calibration Technology		

Environmental Condition	Temperature	20±2 °C	Calibration Reference	IS: 12508
	Relative Humidity	50±10 %	Calibration Procedure	CP-37

Calibration Results

Serial No.	Standard value in (rpm)	Measured value in (rpm)	Uncertainty At 95% C.L. (coverage factor K=2)
01.	200	200	±0.20%rdg
02.	500	500	
03.	1000	1001	
04.	2000	1998	
05.	2993	3005	
06.	4955	4950	

Remarks:

- ❖ (1) Standard equipment use for calibration are traceable to national/ international standards.
- ❖ (2) The reported expanded uncertainty of measurement is stated as the standard uncertainty of measurement multiplied by coverage factor k = 2 such that the coverage probability corresponds to approximately 95%. (3) The above results are valid at the time of and under the stated conditions measurement. (4) This certificate is refers only to the particular item submitted for calibration. (5) Next calibration due date given as requested by the customer.

Calibrated By
(Calibration Engg./TM)
(MAHIPAL)
Form No.-QF-47



Approved By
(QM/TM)
(NEERAJ TYAGI)
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---End of Report---