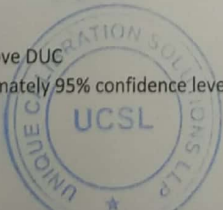



CALIBRATION CERTIFICATE				
UNIQUE LAB REPORT NO (ULR NO)		CC310222000001832F		
SRF NO.	168	CERTIFICATE NO	UCSL/07-22/168_01	
CUSTOMER DETAILS:		M/s. TIRURANGADI TALUK HOSPITAL 2WR6+6WF, TIRURANGADI, KERALA 676306		
Device Under Calibration	CENTRIFUGE (RPM)	Equipment & Master Used For calibration		
Make / Model No.	REMI / R-86 PLUS	01. DIGITAL CONTACT & NON CONTACT TACHOMETER		
Range	0 to 6000 rpm	Make : LUTRON		
Least Count	1 rpm	Model No. : DT-2236 C		
Instrument Id. No.	CF-01	Certificate No. : C-210713-1-8		
Instrument Sr. No.	ZGHN-15763	Next Due Date : 13.07.2022		
Location	LAB	Calibrated by : godrej&boyce		
Visual Inspection	OK	Accreditation certificate No : CC-2559		
Material Receipt Date	---			
Calibration Performed at	ON SITE			
Date of Calibration	12.07.2022			
Next Calibration Due (as per customer request)	12.07.2023			
Calibration Certificate Issue Date	16.07.2022			
Discipline	MECHANICAL			
Method used	COMPARISON METHOD			
ENVIRONMENTAL CONDITION				
Temperature	24.5 °C			
Relative Humidity	53 %RH			
Condition Of Equipment :	Un-Loaded			
OBSERVATION RESULTS				
SL. NO.	Nominal Value on DUC (rpm)	Observed Mean Value on MASTER (rpm)	% Error of Reading (±)	Measurement Uncertainty(±)
1.	1000.0	1000.1	0.01	0.6 %
2.	2000.0	2000.6	0.03	0.6 %
3.	3000.0	3000.7	0.02	0.6 %
4.	4000.0	4002.2	0.05	0.6 %
5.	6000.0	6002.4	0.04	0.6 %
Calibration Procedure Based On		: UCSL/SOP/RPM		
Decision Rule is Applied or Not :		Yes	No	
			✓	
NOTE :-				
1. The calibration results reported in this certificate are valid at the time of and the stated condition of measurement.				
2. This report should not be reproduced except in full without our prior permission in writing.				
3. Calibration certificate without signature are not valid.				
4. All our measurements are Traceable to SI units through unbroken chain of calibration from the competent laboratories as per ISO/IEC/17025 standard requirements..				
5. DUC : Device under calibration.				
6.This Calibration Certificate relates only to the above DUC				
7.Measurement Uncertainty reported is at approximately 95% confidence level with K=2				
Calibrated By			 Issued / Approved By (APPU K MANI) Technical Director	
