

CALIBRATION CERTIFICATE

CERTIFICATE NO:	SBS/CL/23/02028	MECHANICAL	Page No:1 of 1
Issue Date	20-02-2023		
SRF No & Date	SRF/23/00070-0004 & 20-02-2023		
Receipt Date	20-02-2023		
Calibration Date	20-02-2023		
Calibration Due	19-02-2024		

Customer Name & Address
 GOVERNMENT PRIMARY HEALTH CENTRE,
 NALLAMPALLI-636807, DHARMAPURI DISTRICT.

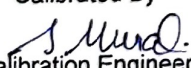
Details of Device Under Calibration (DUC)			
Description	CENTRIFUGE	Make & Model	REMI & M/C
Range	3400 RPM	Sr. No	9334
Least Count	10 RPM	Identification No	
DUC Condition	Satisfactory	Location	LAB

Environmental Conditions & Standard Operating Procedure Details			
Environmental Details	Temperature: 25.3 °C	Relative Humidity	45 % Rh
Calibration Procedure No	SBS/CP/ML/04	Calibration done at	ONSITE

Reference Standards Details				
S.No	Description	Make/ SI No:	Certificate No	Validity
1	Digital Tachometer	LINE SEIKI / 175-0034V	TMS/22/63 01	10-11-2023

CALIBRATION RESULTS				
S.No	DEVICE UNDER CALIBRATION	STANDARD INSTRUMENTS	DEVIATION	EXPANDED UNCERTAINTY (±)
	RPM	RPM	RPM	%
1	500	499.3	0.7	10
2	2000	1999.7	0.3	10
3	3400	3399.1	0.9	10

- REMARKS**
- This Calibration certificate shall not be reproduced except in full, without written approval of the laboratory.
 - The user should determine the suitability of the instrument for its intended use.
 - The recalibration interval should be determined on the user requirement.
 - The results stated in this certificate relate only to the item calibrated.
 - The indicated uncertainties are expanded uncertainty estimated for a confidence level of approximately 95% for a coverage factor k=2.00.
 - Equipment used for Calibration were calibrated & traceable to National & International Standards.

Calibrated By

 (Calibration Engineer)
 S.MURALI



Authorised Signatory

Quality Manager

 (D.VETRI SELVI)

Chief Executive