

CALIBRATION CERTIFICATE

CERTIFICATE NO:	SBS/CL/23/00558	MECHANICAL	Page No 1 of 1
Issue Date	28-01-2023		
SRF No & Date	SRF/23/00026-0014 & 28-01-2023		
Receipt Date	28-01-2023		
Calibration Date	28-01-2023		
Calibration Due	27-01-2024		

Customer Name & Address
 GOVERNMENT URBAN PRIMARY HEALTH CENTRE KASPA,
 NO 1 ADAVANTHALERI STREET KASPA-632003 VELLORE DISTRICT.

Details of Device Under Calibration (DUC)

Description : CENTRIFUGE	Make & Model : REMI & C-852
Range : 3500 RPM	Sr No : ZBGN20003
Least Count : 10 RPM	Identification No :
DUC Condition : Satisfactory	Location : LABORATORY

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	1000	998.6	1.4	10
2	2000	1998.2	1.8	10
3	3500	3498.2	1.8	10

REMARKS

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

Calibrated By

S. Laxmanan
 (Calibration Engineer)

S LAKSHMANAN MURUGAN



Authorised Signatory

Quality Manager
 (D VETRI SELVI)

Chief Executive