

	C	ALIBRAT	ION	CER	TIFICA	ATE	The second second
CERTIFICATE NO:	RTIFICATE NO: SBS/CL/23/13659			MECHANICAL			Page No:1 of 1
ssue Date			07-10-2023				
SRF No & Date			SRF/23/00791-0001 & 06-10-2023				
Receipt Date			06-10-203				
Calibration Date			06-10-2023				
Calibration Due			05-10-2024				
Customer Name & Ad	dress						
GOVERNMENT PRIM	MARY HEALTH CE	NTRE,					
THITTACHERI-60970	3,NAGAPATTINA	M DISTRICT.					
		Details of De	vice L	Inder Calibr	ation (DUC	C)	
Description : CENTRIFUGE			Make & Model : LABOTECH & BDI-152				
Range :	500 RPM	Sr. No			30111941		
Resolution : 1 RPM			Identification No		:	NA	
DUC Condition		Location		:	LABORATOR	Y	
	Environ	mental Conditions	s & St	andard Ope	rating Pro		
Environmental Details Temperature		emperature: 25.5°C	e: 25.5°C Relative Hu		midity 52%Rh		
Calibration Procedure No SBS/CP/ML		BS/CP/ML/04	/04 Calibration		done at ONSITE		
		Refere	ence S	Standards D	etails		
S.No Description	No Description		Make/ SI No:		Certificate No		Validity
1 Digital Tacho	Digital Tachometer		LINE SEIKI / 175-0034V		JRPM-CCTR-A&S-2023-0013		3 09-06-202
CALIBRATION RES	SULTS						

2 3 REMARKS

S.No

1. This Calibration certificate shall not be reproduced except in full, without written approval of the laboratory.

STANDARD

INSTRUMENTS

RPM

498.9

1499.5

2999.5

- 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.

DEVIATION

RPM

1.1

0.5

0.5

6. Equipment used for Calibration were calibrated & traceable to National & International Standards.

Calibrated By

DEVICE UNDER

CALIBRATION

RPM

500

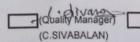
1500

3000

(Calibration Engineer P.PRASANNA



Authorised Signatory



(Chief Executive)

EXPANDED UNCERTAINTY

4.2

4.2

4.2

