

	<u>CALIB</u>	RATION	CERTI	FICATE		
CERTIFICATE NO: S	BS/CL/23/08230		ME	CHANICAL	Pa	ge No:1 of 1
Issue Date		06-07-20	023			3
SRF No & Date		SRF/23/00251-0003 & 04-07-2023				
Receipt Date		04-07-20		2020		
Calibration Date		04-07-20	023			
Calibration Due	03-07-2	03-07-2024				
Customer Name & Address						
GOVERNMENT PRIMARY H	HEALTH CENTRE,					
ATTUPAKKAM-631051, VEL	LLORE DISTRICT.					
	Detai	Is of Device Und	ler Calibrati	on (DUC)		
				(===)		
Description : C	escription : CENTRIFUGE		Make & Model		BD INSTRUMEN	ITATION & BDI-152
Range :	3500 RPM	Sr. No		:	NA	
Resolution :	1 RPM	Identification No				
DUC Condition : S					LABORATORY	
	Environmental Co	onditions & Stan	dard Operat	ing Procedure	Details	
Environmental Details Temperature						
Calibration Procedure No SBS/CP/ML		04 Calibration				
•		Reference Sta			1-11-11	
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				1		10-11-2023

S.No	DEVICE UNDER CALIBRATION	STANDARD INSTRUMENTS	DEVIATION	EXPANDED UNCERTAINTY
	RPM	RPM -	RPM	%
1	1000	998.7	1.3	4.2
2	2000	1998.3	1.7	4.2
3	3500	3498.6	1.4	4.2

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 とおす (Calibration Engineer) K.SATHYAMOORTHY



Authorised Signatory

Chief Executive (D.VETRI SELVI)