



TESTING MACHINE SERVICE CENTRE

ISO 9001-2015

Calibration, Repairing, Servicing of All Type of Testing Machines, Chemical Lab Instruments Civil Lab Instruments, Temperature Measuring Instruments, Dimensional Instruments, Survey Instruments etc.

BALTIKURI SHIBTALA INDUSTRIAL ESTATE, HOWRAH - 711113, WB, INDIA

Website - www.testingmachine.org



CALIBRATION CERTIFICATE

ISSUED TO:

**M/S Govt. of West Bengal
Department of Health & Family Welfare Office of the
superintendent Walsh Sub-Divisional Hospital
Add : 22A, TC, Goswami Street, Serampore,
Hooghly - 712 201.**

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CERTIFICATE NO. : TMSC / JUN - 24 / 14 / 06

CERTIFICATE ISSUE DATE : 17-06-2024

CALIBRATION DATE : 14-06-2024

SUGGESTED CALIBRATION DUE DATE : 13-06-2025

DESCRIPTION OF THE INSTRUMENT:

INSTRUMENT NAME : **VDRL Shaker**
NAME / MODEL : **Remi / RS-12 Plus**
IDENTIFICATION NO. : **WSDH/SHAKER-01**

RANGE : 50 to 400 rpm
LEAST COUNT : 1 rpm

MEASUREMENT TRACEABILITY & ITS REFERENCE CERTIFICATE NO. & DATE :

Instrument	Make	ID No.	Range	Certificate No	Validity	Calibrated by
Digital Tachometer	METRIX	2.5-99999 rpm	TMSC/DT-01	TMSC/23/M-24937	28.12.2024	NABL LAB CC-2498

Environmental Conditions: Temp. 25.0 To 30.0°C

Relative Humidity : 40%-60%

Calibration Method: Comparison Method

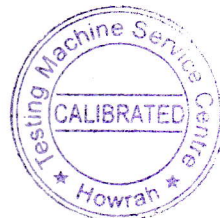
CALIBRATION RESULTS :

Sr. No.	Nominal value on UUC (rpm)	Average value of Std. (rpm)	Error (rpm)	Uncertainty of measurement at 95% confidence level with k=2 (±) (rpm)
1	50	49.53	0.47	8.00
2	100	99.02	0.98	
3	200	198.46	1.54	
4	300	297.71	2.29	
5	400	396.68	3.32	

Remarks: - The UUC* (Unit Under Calibration) has been calibrated for its range.

- Note:
- 1) This certificate refers only to the particular item (s) submitted for calibration.
 - 2) This certificate refers to the values obtained at the time of calibration.
 - 3) This certificate shall not be reproduced, except in full, unless written permission has been obtained from CALIBRATION ENGINEER /TMSC.

CALIBRATED BY
CALIBRATION ENGINEER)
BISWARUP JANA



APPROVED BY
(CALIBRATION ENGINEER)
PIJUS ADHIKARY

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