



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

PAGE: ONE OF ONE

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.**

CERTIFICATE NO. : TMSC / JUN - 24 / 14 / 04 CERTIFICATE ISSUE DATE : 17-06-2024
CALIBRATION DATE : 14-06-2024 SUGGESTED CALIBRATION DUE DATE : 13-06-2025

DESCRIPTION OF THE INSTRUMENT:

INSTRUMENT NAME	: Centrifuge (Digital)	RANGE	: 0 to 5250 rpm
NAME / MODEL	: Remi / R-8C	LEAST COUNT	: 1 rpm
IDENTIFICATION NO.	: WSDH/CEN-01		

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

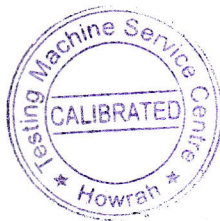
CALIBRATION RESULTS :

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	200	199.51	0.49	8.00
2	500	499.00	1.00	8.00
3	1000	995.89	4.11	14.00
4	4000	3992.11	7.89	18.00
5	5200	5180.02	19.98	18.00

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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