



Calibration, Repairing, Servicing of All Type of Testing Machines, Chemical Lab Instruments (Vil Lab Instruments, Temperature Measuring Instruments, Dimensional Instruments, Survey Instruments etc. BALTIKURI SHIBTRA INDUSTRIAL ESTATE, HOWRAH - 71113, WB, INDIA Website - www.testingmachine.org



TESTING MACHINE SERVICE CENTRE

ISO 9001-2015

SINCE-1977

ISSUED TO:

M/s. Salar Rural Hospital
 Add: Salar RH, Bharatpur-II, Mursidabad-742401
 CERTIFICATE NO. : TMSC / AUG - 24 / 19 / 01
 CALIBRATION DATE : 19-08-2024
 SUGGESTED CALIBRATION DUE DATE : 18-08-2025
 CERTIFICATE ISSUE DATE : 21-08-2024

DESCRIPTION OF THE INSTRUMENT:

INSTRUMENT NAME	: Shaker Machine
MAKE / MODEL	: Remi / RS-12 Plus
IDENTIFICATION NO.	: SRH/SM-01
Range	: 30-450 rpm
Least Count	: 1 rpm
Serial No	: ZEBS-05259

MEASUREMENT TRACEABILITY & ITS REFERENCE CERTIFICATE NO. & DATE :

Instrument	Make	ID No.	Range	Certificate No	Validity	Calibrated by
Digital Tachometer	METRIX	2.5-9999 rpm	TMSC/DT-01	TMSC/23/M-24937	28.12.2024	NABL LAB CC-2498

Environmental Conditions: Temp. 25.0 To 30.0°C
 Calibration Method: Comparison Method

Relative Humidity: 40%-60%

CALIBRATION RESULTS :

Sr. No	Standard Reading of Certified Instrument (in rpm)	Observed Reading of U.U.C (in rpm)	Error
1.	150.2	150	-0.2
2.	180.3	180	-0.4
3.	220.5	220	-0.5

TEST RESULTS :

THE ABOVE SIEVE SHAKER WAS THOROUGHLY CLEANED AFTER THE SIEVES SET BEING TAKEN OUT. THE ELECTRIC LINE WAS CHECKED AND IT IS FREE FROM SURFACE DEFECTS. THE WORKING OF THE MOTOR IS SATISFACTORY. THE SIEVE SHAKER WAS CHECKED THREE [3] TIMES WITH FULL LOAD OF MATERIALS TO BE SIEVED.

Uncertainty of measurement (at 95% confidence level, k=2): ± 1 %

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

CALIBRATED BY
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APPROVED BY
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CALIBRATION CERTIFICATE