



CALIBRATION HOUSE

A Calibration Laboratory

Calibration Certificate

DEWAS	SRH/C-01
GER. No. CH	24/1908Q-01
CAL. ON	19.08.2024
DUE ON	18.08.2025

DEWAS	
CAL. ON	
DUE ON	

Certificate No.	CH/24/1908Q-01	Date of Issue	19/08/2024	Pages	1 of 1
Calibration Date	19/08/2024	Next Recommended Due Date	18/08/2025	ULR No.	CC230424000011246F
Customer's Name & Address :		M/s SALAR RURAL HOSPITAL Salar RH, Bharatpur-II, Murshidabad - 742 401, Through : Testing Machine Service Centre, Howrah			
Customer Reference No.:	TMSC/AUG/15/24-25	Dated	15.08.2024	Receipt Date	19.08.2024
Location of Calibration		At Calibration Laboratory			
Work Order No.	1908Q				

Description of UUC		CENTRIFUGE MACHINE			
Make	Model	Sr.No.	Id.No.		
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Condition of UUC when receipt		Visually OK			
Calibration to be done		with adjustment / without adjustment			

Calibration Method	Our Calibration Procedure No. CH/CP/PT04. Based on to measure RPM of m/c.				
Environmental Conditions	Temperature:- 36°C, Humidity:- 44% Rh				
Master Equipment's used for calibration are traceable to SI units from ISO/IEC 17025 Accredited Lab.					
SN.	Description	Id. No.	Certificate No.	Calibrated By	Validity
01	Digital Tachometer	CH/DTM/01	2400965	FDAS CL-117	03.03.2025

Uncertainty of Measurement (is Expanded Uncertainty at 95.45 % Confidence Level with coverage factor k = 2): ± 17 RPM

Calibration Results for Mechanical: Speed (all readings are in RPM & average of five observations)

Sr.No.	UUC Value (Set at)	Observed Average Standard Value
01	500	498.9
02	1000	997.6
03	1200	1198.2



Calibrated By : Mr. Dileep Raipuria

Authorized By : Mr. Nayan Jain - Technical Manager

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x-x-x-x-x-x-End of Certificate -x-x-x-x-x-x

Note :- * This certificate refers only to the item calibrated. * A Calibration Sticker has been also affixed on UUC.
 * Refer to Certificate before use. * UUC:- Unit Under Calibration. Reading has been rounded off, where ever applicable.
 * Next recommended due date is decided by customer & mentioned as per customer's requisition.
 * The calibration results reported in this certificate are valid at the time of & the stated condition of measurement.
 * This certificate shall not be reproduced except in full, without written approval of the issuing laboratory head.
 * Calibration of UUC is meant for Scientific & Industrial purpose only.
 * Our Lab is Accredited as per ISO/IEC 17025 and Valid for the scope of accreditation as specified in accreditation annexure.



CH/XCC/CM-Rev. No. 04/01.09.2022