



# HYTECH INSTRUMENT

25F, C-2 Shriram Complex, Nyay Khand-I, Indirapuram, Ghaziabad-201014 (U.P) INDIA  
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## Calibration Certificate

Format No. : HY/FM/33

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<b>Certificate No.</b>	<b>HY/21/1371-151</b>	<b>CALIBRATION CERTIFICATE OF</b>  <b>Centrifuge Machine</b>
<b>Date of Calibration :</b>	26.11.2021	
<b>Next Date for Calibration</b>	26.11.2022	
<b>(As per agreed with the Customer)</b>		
<b>Certificate Issue Date</b>	27.11.2021	

CUSTOMER ADDRESS		DESCRIPTION OF DEVICE UNDER CALIBRATION	
M/s Care Hospital (A Unit of Goel Superspeciality Medical Centre Pvt.Ltd.) Near Delapeer Petrol Pump, Stadium Road, Bareilly - 243001 INDIA		<b>Make / Model</b>	Remi
		<b>Instrument Sr. No.</b>	NA
		<b>Resolution / Least Count</b>	As Per Range
		<b>Range / Size</b>	As Per Instrument
		<b>Asset Code / I.D No.</b>	CH/LAB/CF/01
<b>SERVICE REQUEST FORM DETAILS</b>		<b>Location</b>	LAB
<b>Service Request / Job No.</b>	1371/1371-151	<b>Instrument Condition</b>	In Working
<b>Service Request Dated</b>	24.11.2021		

<b>Calibration Procedure</b>	HY/WI/2M14	<b>Calibration Performed At</b>	At Site	
<b>Reference Standard</b>	NABL-126	<b>Discipline</b>	Medical	
<b>ENVIRONMENTAL CONDITIONS</b>	<b>Temperature</b>	(25 ± 15) °C	<b>Relative Humidity</b>	(60 ± 15) %RH

### DETAILS OF REFERENCE STANDARDS AND MAJOR EQUIPMENTS USED FOR CALIBRATION

Sr. No	Instrument Details	Certificate No.	Calibrated By	Calibration Due Date
1	Digital Tachometer	CC205520000000753F	TNC	18.01.2022

The Standards used for calibration are traceable to National Standards.

### CALIBRATION RESULT

PARAMETER	DUC VALUE (rpm)	STANDARD VALUE (rpm)	ERROR (rpm)	Uncertainty ± (%)
Speed	800	803.7	-3.70	0.70
	1000	1002	-2.00	0.70
	1500	1505	-5.00	0.70
	2500	2506	-6.00	0.70
	3000	3003	-3.00	0.70

Expanded Uncertainty of measurement at approximately 95% Confidence Level with coverage factor k=2

- Note :-**
- DUC = Device Under Calibration
  - The Certificate refers only to the particular items submitted for Calibration.
  - This Certificate shall not be reproduced, except in full, without permission of ISO Hytech Instrument, Ghaziabad.
  - Result Reported are Valid at the time of and under the stated conditions of measurement.
  - Calibration Certificate issue for weight & Measure parameters like Mass and Volumetric equipment, Measuring Scale/Tapes etc. for scientific purpose only and should not be used for Trade / Commerical use.

**CALIBRATED BY**  
(Calib. Engineer)

**APPROVED BY**  
(Q. M. M.)

