

# AUSSIN BIOMED CALIBRATION LABORATORY

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## CERTIFICATE

CERTIFICATE/ID NO.: AICPL/MPUH/2107/065  
COMPANY / HOSPITAL: **Muljibhai Patel Urological Hospital**  
ADDRESS: **Dr. Virendra, DP Desai Rd, Nadiad, Gujarat 387001**  
DESCRIPTION OF INSTRUMENT: **Centrifuge Machine**  
Make: **REMI**  
Model: **R-8C Plus**  
SR NO: **ZDHN-22765**  
OUR CODE: **MPUH 2107**  
TESTED BY: **Krishnapalsinh Vaghela**  
DATE OF CALIBRATION: **12/07/2021**  
NEXT CALIBRATION DATE: **11/07/2022**  
DEPARTMENT: **Lab DPC 4<sup>th</sup> Floor**

### Details of Master Instruments used for Calibration

Description	Make /Model	Serial Number	Traceability number	Calibration Validity
Digital Tachometer	Lutron/DT-2234C	15199982	NCQC-M/230320/14	21 March 2022
Stopwatch	Racer / -----	-----	NCQC-E/140320/14	21 March 2022
Electric Safety Analyzer	Fluke/ESA609	2702801	TECNO: 30232	14 October 2021

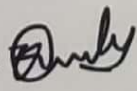
Note: Calibration done at observed Room Temperature 24 °C, Relative Humidity 40%.


### A: CALIBRATION DATA:

Set Condition On UUC	UUC Step (RPM)	Observed (RPM)	Error (RPM)
No Load	1000	1002	2
	2020	2024	4
	3015	3020	5
	3500	3508	8

### B: ELECTRICAL SAFETY TEST

Sr No	Parameter	IUC* Observed	Remark
1	Live to Earth	230.1 V	Within Range
2	Live to Neutral	229.1 V	Within Range
3	Neutral to Earth	1.0 V	Within Range
4	Load Current	0.4 A	Well Insulated
5	Earth	1.2 µA	Within Range
6	Enclosure	1.1 µA	Within Range
7	Auxiliary	1.2 µA	Within Range

CALIBRATED/TESTED BY:   
DATE: **15/07/2021**

  
AUTHORISED SIGNATORY

The calibration results reported in this certificate are valid at the time of and under the stated conditions of measurement. This report is not to be used to claim product endorsement by Aussin any agency. This document shall not be reproduced, except in full, without the written approval of Aussin. This is for technical information of the client only and not for advertisement, promotion, publicity of litigation.