ARR, OW INSTRUMENTS

6/875, Lakshmi Nagar, Near Government School, Thoppampatti, Coimbatore - 641 017. Mobile: 94433-55420, 82200-55434





E-mail: arrowinstrument@yahoo.co.in

CALIBRATION CERTIFICATE

	AIC/SRF/22-23/220309		PAGE NUMBER	01 of 02				
CERTIFICATE NUMBER			O:CC267422000001309F	Date of Issue:05-03-2022				
	M/S GOVERNMENT HOSPITAL,							
CUSTOMER ADDRESS								
THENI.								
DEVICE UNDER CALIBRATION DETAILS								
NOMENCLATURE			CENTRIFUGE					
MAKE			REMI					
MODEL NO			8C					
SERIAL NUMBER			73701					
RANGE			0-5000 RPM					
RESOLUTION			1 RPM					
LOCATION			ICTC LAB					
ID NUMBER								
DEVICE UNDER CALIBRATION RECEIVED DATE			4-Mar-22					
CALIBRATION DATE			4-Mar-22					
RECOMMENDED NEXT DUE DATE			3-Mar-23					
CONDITION OF ITEM ON RECEIPT			GOOD					
F	REFERENCE ST	ANI	DARDS DETAIL	LS				
	MASTER 1		MASTER 2	MASTER 3				
NOMENCLATURE	DIGITAL TACHOMETER	2						
MAKE	LUTRON							
MODEL NO	DT-2236							
SERIAL NUMBER	S009576							
RANGE (RPM)	2.5 to 99999							
TRACEABILITY DETAILS	CRMTL/01/421105005-A3	3						
VALIDITY	31-Jan-23							
TEMPERATURE (°C)	25± 3		RELATIVE HUMIDITY (%R	(H) 40-80				
CALIBRATION PROCEDURE			CP-M02-2016					
CHI IND LTDD								

CALIBRATED BY

CALIBRATION ENGINEER

SEAL OF ARROW

APPROVED BY

LUB A.MASILAN

TECHNICAL MANAGER

ARR, OW INSTRUMENTS

6/875, Lakshmi Nagar, Near Government School, Thoppampatti, Coimbatore - 641 017. Mobile: 94433-55420, 82200-55434





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CALIBRATION CERTIFICATE

JOB ORDER NO	AIC/SRF/22-23/220309	PAGE NUMBER	01 of 02					
CERTIFICATE NUMBER	AIC/22-23/220309-01	ULR NO:CC267422000001309F	Date of Issue:05-03-2022					
	M/S GOVERNMENT HOSPITAL,							
CUSTOMER ADDRESS	CUMBUM,							
	THENI.							
DEVICE UNDER CALIBRATION DETAILS								
NOMENCLATURE		CENTRIFUGE	CENTRIFUGE					
MAKE		REMI	REMI					
MODEL NO		8C	8C					
SERIAL NUMBER		73701	73701					
RANGE		0-5000 RPM	0-5000 RPM					
RESOLUTION		1 RPM						
LOCATION		ICTC LAB	ICTC LAB					
ID NUMBER								
DEVICE UNDER CALIBRATION RECEIVED DATE		4-Mar-22	4-Mar-22					
CALIBRATION DATE		4-Mar-22	4-Mar-22					
RECOMMENDED NEXT DUE DATE		3-Mar-23	3-Mar-23					
CONDITION OF ITEM ON RECEIPT		GOOD	GOOD					
	REFERENCE ST	ANDARDS DETAI	LS					
	MASTER 1	MASTER 2	MASTER 3					
NOMENCLATURE	DIGITAL TACHOMETER	R						
MAKE	LUTRON							
MODEL NO	DT-2236							
SERIAL NUMBER	S009576							
RANGE (RPM)	2.5 to 99999							
TRACEABILITY DETAILS	CRMTL/01/421105005-A	3						
VALIDITY	31-Jan-23							
TEMPERATURE (°C)	25± 3	RELATIVE HUMIDITY (%	(RH) 40-80					
CALIBRATION PROCEDURE		CP-M02-2016						
CALIBRATED BY APPROVED BY								

CALIBRATION ENGINEER

SEAL OF ARROW

LUK

A.MASILAN

TECHNICAL MANAGER

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CALIBRATION

6/875, Lakshmi Nagar, Near Government School, Thoppampatti, Coimbatore - 641 017. Mobile: 94433-55420, 82200-55434



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CALIBRATION CERTIFICATE

CERTIFICATE NUMBER	AIC/22-23/220309-01	
PAGE NUMBER	02 OF 02	

CALIBRATION RESULTS

Range	DUC Readings	Master Reading	Deviation	Expanded Uncertainty (±) in %
RPM	RPM	RPM	RPM	%
0-5000 RPM	500	499.1	-0.9	0.48
	1000	998.6	-1.4	0.22
	2000	1997	-3	0.14
	3000	2995	-5	0.13
	3500	3494	-6	0.12
	- 5000	4741	-8	11.45

REMARKS

- 1. The above mentioned device under calibration was calibrated at Site.
- 2. The recalibration interval should be determined on the user requirement.
- 3. The results stated in this certificate relate only to the item calibrated.
- 4. This Calibration certificate shall not be reproduced except in full, without written approval of the laboratory.
- 5. Any correction / Modification in this calibration report kindly inform with in 30 days.
- 6. The indicated uncertainties are expanded uncertainty estimated for a confidence level of approximately 95% for a coverage factor k=2.00.

7. Calibration of the DUC are traceable to National Standards/International Standards.

CALIBRATED BY

DIWADAL

CALIBRATION ENGINEER

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SEAL OF ARROW

APPROVED BY

A.MASILAN

TECHNICAL MANAGER