

ISO 9001 : 2015  
 RCG/13144  
 Office: Lab - P/12, Ganesh Nagar, Saijwal Nagar, Co-operative Society, Besides Padma Hanuman Temple, Shiv Village, Secunderabad - 500 009, T.S. INDIA. (Ph) 2784067, 48541008  
 Call: 984920739, 984921008, 9849292008, 9849293008, 9849294008 Email: msudheer\_98@rediffmail.com, msudheer\_98@snmtp.org, S.M.E.003@YAHOO.IN, url: www.snmtp.org

**CALIBRATION CERTIFICATE**

CALIBRATION ON		CALIBRATION DUE	
09/10/2023		08/10/2024	
1. Calibration Report Ref. No. & Date : SME/SUD/DSW/CAL-043/2023;Dt:09/10/2023			
2. Requested by : M/s. PPTCT Goshva Govt Hospital, Vizianagaram			
3. Instrument Name : Vizianagaram			
4. Instrument Make : Digital Timer			
5. Instrument ID. No. : Aaeqeq / JS -118			
6. Range : TIM/CTC/043			
7. Accuracy : 0 to 99 min +/- 1% FSD			
8. Environmental Condition : Temp/RH: 28 +/- 2 Deg C; R.H: 65 +/- 5%			
9. Test parameter & condition : Time V/S Time (Comparison Method)			
10. Standard Instruments used for Calibration: Time Interval Meter			
11. Traceability Certificate Ref No. : C-230613-5-1;Dt:22/06/2023;DueDt:22/06/2024			

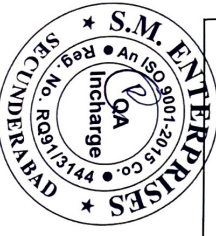
  

TEST RESULTS			
SI No	Standard Reading Of Time in Master Digital Stop Watch	Observed Reading Of Time in Digital Stop Watch	Error Value (+/-)
1	Hr:min:secs 00:01:00:23	01:00	Hr:min:secs 00:00:00:23
2	00:10:00:33	10:00	00:00:00:33
3	00:30:00:32	30:00	00:00:00:32
4	01:30:00:22	90:00	00:00:00:22

PLEASE NOTE: THE INSTRUMENTS ERROR FOUND TO BE WITHIN THE SPECIFIED ACCURACY LIMIT AND THIS CERTIFICATE VALID FOR PERIOD OF ONE YEAR FROM THE DATE OF ISSUE.

CALIBRATED BY  
 S. M. Enterprises  
 ENGINEER IN CHARGE

VERIFIED BY  
 M/s. PPTCT Goshva Govt Hospital, Vizianagaram



DR. K. RAMA LAKSHMI  
 MEDICAL OFFICER  
 PPTCT CENTER  
 GGH/MCH VZM

GSTIN : 36AFVPS4924F1ZW Service Tax No. : AFVPS4924FST001 PAN No. : AFVPS4924F  
 NABL APPROVED LAB (CC-2471) / Approved Laboratory of ISO 9001:2015  
 TEST EQUIPT. / STANDARDS USED ARE TRACEABLE TO NATIONAL STANDARDS



**CALIBRATION CERTIFICATE**

Guidy & Royce Mfg. Co. Ltd.  
 Industrial Estate,  
 Ambur, Chennai  
 7, Anna Salai,  
 Dr: 91-44-654651/52/53

Formal No.	TR-07-21	Page No.	1 of 1
Certificate No.	C-30613-5-1	Issue Date	22/06/2023
Date Of Calibration	13/06/2023-22/06/2023	Recd. Due Date	22/06/2024
Customer Name:	S.M. ENTERPRISES	Calibrated at	Lab (SME/23-34217)
Address:	Plot No.13, SARIKAVAI NAGAR, CO-OPERATIVE SOCIETY, BESIDE VAIKUNTH TEMPLE, SECTOR 10, KANDAM, TELANGANA, HYDRABAD, Telangana, India 500009	Calibration Date	09/06/2023
Details of Unit Under Calibration:	Name: Time Interval Meter	Date Of Receipt	13/06/2023
Name	ZEAL	Conf. On Receipt	Satisfactory
Make	301908331	Receipt No.	C-230613-5
Model No.	Z8T1000	Range	0.001 to 999.99.99.99 h
Details of Master Equipments:	Name: Make: Sr. No. Valid Date	Resolution	0.001 s
Name	Alfa Romeo	Id. No.	SME/TIM/23
Make	7082	Operating Range	1 to 95100 sec
Model No.		IDNO	14127023
Traceability		Traceability	10EML/Alumina
Work Instruction No.:	WI-ET-13	Reference Standard No.:	IS:1766/IS:10999/MSL Technical Guide
Environmental Details:	Temperature: 23.5 °C	Relative Humidity:	49.2%RH

Sr. No.	Test Reading	Equivalent Standard Reading	Error	Expanded Uncertainty
1	0:01:17	0:01:10	0:00:07	±0.009
2	0:10:48	0:10:48	0:00:00	±0.017
3	0:3:021	0:3:00	0:00:21	±0.03
4	0:10:185	0:10:00	0:00:185	±0.03
5	0:30:276	0:30:00	0:00:276	±0.03
6	1:0:268	1:0:00	0:00:268	±0.25
7	2:0:282	2:0:00	0:00:282	±0.35
8	6:0:427	6:0:00	0:00:427	±1.8
9	12:01:462	12:00:00	0:01:462	±1.8
10	24:03:947	24:00:00	0:03:947	±1.8

Remark: Standard Reading given is the average of 3 Measurements

Notes

- Equipment used for calibration were calibrated & traceable to National & International Standards
- This certificate refers only to particular items submitted for calibration
- Calibration Services is not liable for any change in calibration data & performance specification on account of malfunctioning of Standard Instrument of equipment covered by this certificate due to damage caused to it after issuance of this certificate
- The Certificate should not be regarded as a guarantee of the accuracy of the measurements
- Satisfaction of calibration report in no way implies that the equipment is free from wear and tear
- All precautions have been taken for any error or omission while calibrating the instruments and issuing this certificate. However, Guide Calibration Services shall not be liable for any loss or liability that may arise to any party in this regard.
- The reported expanded uncertainty of measurement is calculated at a confidence level with coverage factor k = 2

Authorized Signatory: C. Praveen  
 Designation: Deputy Manager  
 Calibrated by: K. Lakshmi Kumar  
 Calibration Entry

Signature valid

Digitally signed by C. Praveen  
 DN: cn=C. Praveen, o=S.M. Enterprises, ou=Calibration Services, email=C.Praveen@smtp.org, c=IN

Guidy & Royce Mfg. Co. Ltd.  
 Regd. Office: Pongalurpet, T. B. S. Main, Ambur, Chennai and 9/9, T. 91-22-6796 / 7084-3160. W: www.guidy.com  
 Signature issued response to it is generated through software