



Form No.: QRF/2023-27/Rev-7

**CALIBRATION CERTIFICATE OF : DIGITAL TACHOMETER**

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- 1.0 SCOPE
- 1.1 Service Request No. : CA/0010/12-23
- 1.2 Calibration Certification No. : ERTL(E)/CAL/A348/0012/12-23  
Date : 22-12-2023
- 1.3 Requested by : ALPHA ENTERPRISES  
(Name & address of the organisation) : NO.785,HARSHAKUTIRA,4thMAIN,3rd CROSS,,PATEL  
VENKATASWAMY RD,SUBBAIANAPALYA,  
BANGALORE-560033  
KARNATAKA
- 1.4 Description of the item to be calibrated
- |           |                      |
|-----------|----------------------|
| Item      | : DIGITAL TACHOMETER |
| Make      | : SYSTEMS            |
| Model     | : HTM-590            |
| sl.No.    | : 17-979             |
| Id No.    | : NIL                |
| Dimension | : NIL                |
- 1.4.1 Applicable Specification : Not mentioned
- 1.4.2 Characterisation and condition of item
- |                  |                   |
|------------------|-------------------|
| Characterisation | : Not applicable/ |
| Condition        | : Satisfactory    |
- 1.5 Date of receipt of item : 12-12-2023
- 1.6 Date of start of calibration : 15-12-2023
- 1.6.1 Date of completion of calibration : 15-12-2023
- 1.7 Location where calibration performed : IN HOUSE
- 1.8 Ambient condition during measurement : 25+/-2 °C  
45-70 %RH
- 1.9 Discipline : OPTICAL DISCIPLINE
- 1.9.1 Calibration procedure followed : EP-18, OP/OPT(C)/02
- 1.9.2 Details of non standard method followed (if any): NIL
- 1.10 Measurement Uncertainty : The uncertainty figure is stated in the result.
- 1.11 Traceability : NPL,NEW DELHI ,  
The following Standards / Equipment have been used .

EQPT_NO	ITEM	MAKE	MODEL	CALVALID UPTO
1613	TACHOMETER	METRAVI	NCTM-1000	08-08-2024

Note: All calibration were conducted within the validity period of respective equipment shown above.

This report is digitally signed by authorised signatory



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Calibration Certification No.

: ERTL(E)/CAL/A348/0012/12-23  
Date : 22-12-2023

3.0 Remarks (if any) :

Performance check has been carried out for the parameter  
and measurement spot reflected in the report.

4.0 Ref. of sticker allotted : 05711

5.0 Next Calibration due date : 15-12-2024



Scan to verify the originality  
of the report

Authorised Signatory

<b>ATREYEE</b>	Digitally signed by
<b>CHATTERJEE</b>	ATREYEE
<b>E</b>	CHATTERJEE
	Date: 2023.12.27
	15:14:52 +05'30'