



VOLTAGRAM TESTING & CALIBRATION

Plot No.-C 88&89, Sector:- B3, TDS City, Ghaziabad, UP, Pin 201 103
MOBILE:- 09717318883, E-MAIL: voltagramindia@gmail.com



CALIBRATION CERTIFICATE

Certificate No. VTC/OEG/ 2021032601
Calibrated for (Name & Address)

M/s. Onkar Engine & Generator Pvt. Ltd.

E - 14, Sector - 63
Noida, UP

Received on : 26/03/2021
Calibrated on : 26/03/2021
Calibration Due on : 25/03/2022
Issued on : 26/03/2021
Page(s) : 1 of 1

Description of Equipment / Instrument

Instrument Name	: Travelling Micro Scope	Serial No.	: ---
Make / Model	: ---	Accuracy	: ---
Range	: 0 - 150 mm(H), 0-220 mm (V), 10X	Type	: ---
Least Count / Resolution	: 0.01 mm, 0.01 mm	Condition of Equip.	: Normal
Location	: Lab	Equip. / Party ID	: ---

Description of Standard /Reference Equipment(s) / Instrument(s) used for calibration

S. No.	Nomenclature	Make / Model	Certificate No.	Calibrated By	Cal. Due on
1	Slip Gauge Block Set	Insize	UTC/2020-2021/03210206	UTC, Karnal	01/03/2022
2	SS Weights, 5,10,20,50kg	Weightron	CC220921000000328	UTC, Karnal	10/03/2022

Reference Standard/Specification	Calibration Performed at	Calibration Procedure
Direct Method	Lab	VTC/QP/35

Parameter Dimension

Horizontal

S. No.	Standard Value, mm (M)	UUC reading, mm (S)	Error (S-M)	% Error	(±)MU** %
1	0.5	0.48	-0.02	4.17	1.2
2	1.0	0.99	-0.01	1.01	
3	5.0	4.96	-0.04	0.81	
4	10.0	9.94	-0.06	0.60	



Amit Kumar

Amit Kumar
APPROVED BY

Note:- 1) Calibration temperature:- 25±2°C; Relative Humidity:- 45 to 75%; 2) The calibration results reported in this calibration certificate are valid at the time of & under stated condition; 3) This certificate cannot be reproduced except in full without our prior permission in writing; 4) This certificate refers only to the particular item(s) submitted for calibration; 5) DUC/UUC – Device Under Calibration / Unit Under Calibration; 6) * Not covered under NABL Scope, Measurements are traceable to National standards through unbroken chain of calibration from NABL accredited/Competent laboratory.
7) **Measurement of Uncertainty at approx 95.45% confidence level and coverage factor k=2. {Revision-02, Revision Date-22/02/2020, VTC/QF/19}