

## 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/ 2021060704

Received on

: 07/06/2021

Calibrated for (Name & Address)

Calibrated on

: 07/06/2021

Calibration Due on : 06/06/2022

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

Issued on

: 07/06/2021

D - 255, Sector - 63.

Page(s)

: 1 of 1

Noida, UP - 201 301

Description of Equipment / Instrument

Instrument Name

: Dial Pressure Gauge

Psi

Serial No.

Make / Model

: Wika

Accuracy

Range

: 0 - 300 Psi

Type

Least Count / Resolution : 5

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	Pressure Gauge	Keller	CC220921000000329F	UTC, Karnal	10/03/2022

Reference Standard/Specification	Calibration Performed at	Calibration Procedure
Direct Method	Lab	VTC/QP/ 42

## Parameter Pressure

S. No.	UUC Value(S) Psi	Avg. Standard Value (M) Psi				(±)MU** %
		Ascending	Error (S-M)	Descending	Error (S-M)	
1	25	24.869	0.131	24.675	0.325	
2	75	75.024	-0.024	75.021	-0.021	1
3	150	150.207	-0.207	150.212	-0.212	1.2
4	200	200.711	-0.711	200.714	-0.714	1
5	300	300.015	-0.015	300.017	-0.017	

C.P. SAXENA APPROVED BY (QM/TM)

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) 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-01/04/2021, VTC/QF/19}