



# TESTNCAL LABORATORY

(A DIVISION OF TESTING & CALIBRATION INDIA (OPC) PVT. LTD)

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## Calibration Certificate

P-17 F03-00

Certificate/ULR No.: CC205523000000546F		Page 1 of 1	
<b>Customer Details</b>		Instrument Receipt Date	22-Feb-2023
M/S. NEOTECH EQUIPMENTS PVT. LTD.		SRF No.	TNC/JC/22-23/267
401, Gagandeep- 12, Rajendra Place, New, Delhi Pin Code : 110008, India		Date of Calibration	22-Feb-2023
		Next Calibration Date	21-Feb-2024
		Certificate Issue Date	23-Feb-2023
<b>A) Identification On UUC (Unit Under Calibration)</b>			
Instrument Name	Pressure Gauge	Make / Model No.	DELTA/-
Range	0 to 70 kg/cm2	Instrument Condition	OK
Least Count	1 kg/cm2	Location of Calibration	At Laboratory
Serial No.	C223747	Location	-
Instrument ID.	-	Parameter	Pressure
<b>ENVIRONMENTAL CONDITION</b>	Temperature-24±2°C Relative Humidity-55±10%	Calibration Reference Standard	DKD-R6-1
		Calibration Procedure	TNC-05/P/01

### Details of Test Equipments Used

Name	I.D. NO./ SR NO	Certificate/ULR No.	Valid upto
Pressure Gauge (0.00 to 700.00 bar)	22571708	CC282822000001627F	24/02/2023

### Calibration Results

Sr.No.	UUC Value (kg/cm2)	Average of Std. Readings (bar)	Average of Std. Readings (kg/cm2)	Deviation (kg/cm2)	Uncertainty at k=2 at 95 % Confidence Level (±) bar
1	0	0.000	0.000	0.000	-
2	10	9.815	10.009	-0.009	0.58
3	20	19.626	20.013	-0.013	0.58
4	30	29.442	30.023	-0.023	0.58
5	50	49.091	50.059	-0.059	0.58
6	70	68.876	70.234	-0.234	0.58

Note:

- The Calibration results reported in this certificate are valid at the time of and the started condition of measurement.
- This report should not be reproduced except in full without our prior permission in writing.
- Calibration certificate without signature are not valid and this certificate is intended of only for guidance and not for legal purpose or for advertisement.
- All our certificates are Traceable to 'national/International standard.
- This Certificate relates to the item Calibrated total liability of Testncal Laboratory will be limited to the invoiced amount only.
- Measurement Uncertainty reported at approximate 95% confidence level with k=2



  
Md Maszudullah  
Technical Manager  
Testncal Laboratory