# Precise Calibration (P) Ltd



(N.A.B.L. Accredited Laboratory) एन.ए.बी.एल. द्वारा प्रमाणित प्रयोगशाला Electro-Technical Calibration Services विद्युत तकनीकी अंशांकन सेवाएं ant Plot No. 85 Sector 5 Paiondor Nagar Se

Basement, Plot No.-85, Sector-5, Rajender Nagar, Sahibabad, Ghaziabad (U.P.)-201005 Ph: 0120-4106400 M:8744050381 Email: precisecalibrations@gmail.com Web:www.precisecalibrations.com



## **CALIBRATION CERTIFICATE**

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ULR No. :	CC301222000000296F		Calibration Date :	22-06-2022	
Certificate No.:	PCPL/22-23/06/0008-025		Calibration Recommended Date:	21-06-2023	
Location:	At Lab		Certificate Issue Date:	23-06-2022	
Service Request No.:	PCPL/22-23/06	5/0008	Service Request Date:	22-06-2022	
Condition on Receipt:	ОК		Date of Receipt:	22-06-2022	
CUSTOMER DETAILS					
Name & Address:		M/s. Oasis Techno Engineers Pvt. Ltd.			
		B-42,2nd Floor, Sec-65, Noida-201301, U. P.			
DESCRIPTION OF INSTRU	IMENT FOR CALI	BRATION			
Name of Instrument :		AC High Voltage Test Kit			
AR Electric		AR Electrical	ls		
Range 0-70 kV		0-70 kV	0 kV		
Serial No./ Instrument ID:		AR/09-21/110			
LABORATORY ENVIRON	MENT DETAILS -	In Lab			
<b>Temperature :</b> 25±4°C	Cemperature : 25±4°CHumidity : 30% to 75%				
DETAILS OF MASTER INS	TRUMENTS				
Name of Reference Standard: HV Probe w		HV Probe wi	ith DMM		
Make & Model: Fluke & 80		Fluke & 80k4	40, DM-453		
Serial No.: 29650008, A0		02926C12			
Traceable To:		C & I Jaipur			
Work Instruction No.:		PCPL/WI-01/006			

Note: All the instruments used are traceable to national standard through reference standards and their calibrations are valid.

		2	BRATED
Calibrated By:	BarenkartAs	Issued By:	elot
Sumbrated by:	Ambadas Barenkal	issued by	Satyendra Upadhyay (Authorized Signatory)

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(N.A.B.L. Accredited Laboratory) एन.ए.बी.एल. द्वारा प्रमाणित प्रयोगशांला **Electro-Technical Calibration Services** विदयुत तकनीकी अंशांकन सेवाएं Basement, Plot No.-85, Sector-5, Rajender Nagar, Sahibabad, Ghaziabad (U.P.)-201005 Ph: 0120-4106400 M:8744050381



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### **ELECTRO-TECHNICAL CALIBRATION RESULTS :-**

### AC High Voltage @ 50 Hz

Range	Set Value in UUC (kV)	Measured Value in Standard (kV)	(±) Uncertainty in Measurement (%)
	5	5.043	5.50
0-5kV	10	10.23	5.50
	15	15.12	5.50
	20	20.32	5.50
	25	25.18	5.50

#### **Remarks:**

- 1) \* UUC: Unit under Calibration.
- 2) This Certificate refers only to the particular item submitted for the calibration.
- 3) The confidence level is 95% (approximately.) at k=2.
- The results reported in this Certificate are Valid at the time and under the stipulated conditions of measurement in 4) laboratory only.
- This certificate shall not be reproduced, except in full, unless written permission for the publication of an approved 5) abstract has been obtained from the Director of M/s Precise Calibrations Pvt. Ltd.
- PCPL is responsible for all the information in the calibration certificate, except that provided by the customer, 6) information supplied by the customer can affect the validity.

		3	RATED
Calibrated By:	BarenkartAs	Issued By:	B Sug
cambratea by:	Ambadas Barenkal	issued by:	Satyendra Upadhyay (Authorized Signatory)