



Precise Calibrations (P) Ltd.

(N.A.B.L. Accredited Laboratory)
एन.ए.बी.एल. द्वारा प्रमाणित प्रयोगशाला
Electro-Technical Calibration Services
विद्युत तकनीकी अंशांकन सेवाएं

Basement, Plot No. 85, Sector - 5, Rajendra Nagar, Sahibabad, Ghaziabad (U.P.) - 201005
Ph : +91 0120-4106400, +91 8744050381
Email : precisecalibrations@gmail.com, calibrations@evertechgroup.com



CALIBRATION CERTIFICATE

ULR No. :	CC30122300000076F	Calibration Date :	08-05-2023
Certificate No.:	PCPL/22-23/05/0003-03	Calibration Recommended Date:	07-05-2024
Location:	Lab	Certificate Issue Date:	09-05-2023
Service Request No.:	PCPL/SRF/22-23/05/0003	Service Request Date:	08-05-2023
Condition on Receipt:	OK	Date of Receipt:	08-05-2023

CUSTOMER DETAILS

Name & Address:	M/s. Oasis Techno Engineers Pvt. Ltd. B42, 2nd floor, Sector -65 Noida, UP-201301
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DESCRIPTION OF INSTRUMENT FOR CALIBRATION

Name of Instrument :	Contact Resistance Meter
Make:	Scope
Model	100B
Serial No./ Instrument ID:	2301.02.W303

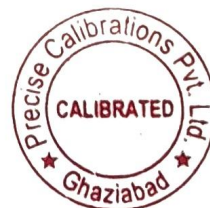
Environmental Conditions

Temperature : 25±4 °C	Humidity: 30% to 75%
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DETAILS OF MASTER INSTRUMENTS

Name of Reference Standard:	Ductor Calibrator
Make & Model:	Time Electronics/5070
Serial No.:	1033D12
Traceable To:	OTS/DC/CCL-2028/JI-49206/001/R1
Work Instruction No.:	PCPL/WI-01/002
Reference Standard:	IS-13875

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



Calibrated By:	<i>yogesh</i>	Issued By:	<i>Borukul</i>
	Calibration Engineer		Authorized Signatory



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NABL ACCREDITED LABORATORY
No. CC - 3012

ULR No. :	CC30122300000076F	Calibration Date :	08-05-2023
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ELECTRO-TECHNICAL CALIBRATION RESULTS

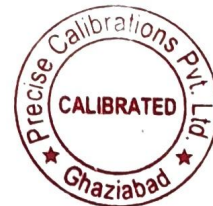
1.DC Resistance Measurement :-

Range	Standard Value	UUC Value	(±) Reported Uncertainty (%)
0-200 $\mu\Omega$	50 $\mu\Omega$	48.5 $\mu\Omega$	1.27
	100 $\mu\Omega$	95.8 $\mu\Omega$	1.27
	150 $\mu\Omega$	144.9 $\mu\Omega$	1.27
	200 $\mu\Omega$	188.4 $\mu\Omega$	1.27
0-2000 $\mu\Omega$	500 $\mu\Omega$	495 $\mu\Omega$	1.27
	1000 $\mu\Omega$	988 $\mu\Omega$	1.27
	1500 $\mu\Omega$	1483 $\mu\Omega$	1.27
	2000 $\mu\Omega$	1979 $\mu\Omega$	1.27

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.
- 4) The results reported in this Certificate are Valid at the time and under the stipulated conditions of measurement in laboratory only.
- 5) This certificate shall not be reproduced, except in full, unless written permission for the publication of an approved abstract has been obtained from the Director of M/s Precise Calibrations Pvt. Ltd.
- 6) PCPL is responsible for all the information in the calibration certificate, except that provided by the customer, information supplied by the customer can affect the validity.

*** End of Certificate ***



Calibrated By:		Issued By:	
	Calibration Engineer		Authorized Signatory