National Accreditation Board for Testing and Calibration Laboratories

SCOPE OF ACCREDITATION

Laboratory Name : ANACLE SYSTEMS LABORATORY, PROGRESSIVE INDUSTRIAL COMPLEX BUILDING GROUND FLOOR SURVEY NUMBER :12/3A/4/5, VADGAON KURD, PUNE, MAHARASHTRA, INDIA

Accreditation Standard ISO/IEC 17025:2017

Certificate Number TC-8133 **Page No** 1 of 2

Validity 14/01/2023 to 28/01/2024 **Last Amended on** -

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
Permanent Facility				
1	ELECTRICAL- ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Single and Polyphase Static Energy Meters for Active Energy (Class 0.5S)	Limits of error due to variation of current	Clause 8.1 IEC 62053-22
2	ELECTRICAL- ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Single and Polyphase Static Energy Meters for Active Energy (Class 0.5S)	Starting Condition	Clause 8.3.3 IEC 62053-22
3	ELECTRICAL- ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Single and Polyphase Static Energy Meters for Active Energy (Class 0.5S)	Test of Meter Constant	Clause 8.4 IEC 62053-22
4	ELECTRICAL- ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Single and Polyphase Static Energy Meters for Active Energy (Class 0.5S)	Test of No Load Condition	Clause 8.3.2 IEC 62053-22
5	ELECTRICAL- ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Single and Polyphase Static Energy Meters for Active Energy (Class 1 & 2)	Limits of error due to variation of current	Clause 8.1 IEC 62053-21
6	ELECTRICAL- ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Single and Polyphase Static Energy Meters for Active Energy (Class 1 & 2)	Starting Condition	Clause 8.3.3 IEC 62053-21
7	ELECTRICAL- ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Single and Polyphase Static Energy Meters for Active Energy (Class 1 & 2)	Test of Meter Constant	Clause 8.4 IEC 62053-21
8	ELECTRICAL- ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Single and Polyphase Static Energy Meters for Active Energy (Class 1 & 2)	Test of No Load Condition	Clause 8.3.2 IEC 62053-21
9	ELECTRICAL- ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Single and Polyphase Static Energy Meters for Reactive Energy (Class 2 & 3)	Limits of error due to variation of current	Clause 8.1 IEC 62053-23
10	ELECTRICAL- ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Single and Polyphase Static Energy Meters for Reactive Energy (Class 2 & 3)	Starting Condition	Clause 8.3.3 IEC 62053-23

National Accreditation Board for Testing and Calibration Laboratories

SCOPE OF ACCREDITATION

Laboratory Name :	ANACLE SYSTEMS LABORATORY, PROGRESSIVE INDUSTRIAL COMPLEX BUILDING GROUND FLOOR SURVEY NUMBER :12/3A/4/5, VADGAON KURD, PUNE, MAHARASHTRA, INDIA		
Accreditation Standard	ISO/IEC 17025:2017		
Certificate Number	TC-8133	**Page No**	2 of 2
Validity	14/01/2023 to 28/01/2024	**Last Amended on**	-

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
11	ELECTRICAL- ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Single and Polyphase Static Energy Meters for Reactive Energy (Class 2 & 3)	Test of Meter Constant	Clause 8.4 IEC 62053-23
12	ELECTRICAL- ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Single and Polyphase Static Energy Meters for Reactive Energy (Class 2 & 3)	Test of No Load Condition	Clause 8.3.2 IEC 62053-23