

CERTIFICATE OF ACCREDITATION

This is to attest that

SALZER ELECTRONICS LIMITED (SALZER TESTING LABORATORY)

570-2, KARIYAMPALAYAM POST, OPP TO ANNUR POWER HOUSE, ANNUR COIMBATORE, TN, 641653, INDIA

Testing Laboratory TL-1242

has met the requirements of AC89, *IAS Accreditation Criteria for Testing Laboratories*, and has demonstrated compliance with ISO/IEC Standard 17025:2017, *General requirements for the competence of testing and calibration laboratories*. This organization is accredited to provide the services specified in the scope of accreditation.

Effective Date April 4, 2024



President

SCOPE OF ACCREDITATION

International Accreditation Service, Inc.

3060 Saturn Street, Suite 100, Brea, California 92821, U.S.A. | www.iasonline.org

SALZER ELECTRONICS LIMITED (SALZER TESTING LABORATORY)

Contact Name Manikandan

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Chandrasekaran

Accredited to ISO/IEC 17025:2017

Effective Date April 4, 2024

Electrical and Electronics	
IS 16444 (Part 1): 2015	a.c. Static Direct Connected Watthour Smart Meter Class 1 and 2 – Specification.
	Inclusion
	a.c High Voltage Test
	Insulation resistance test Test on limits of error
	Test of meter constant
	Test of starting condition
	Test of no-load condition
	Test of repeatability of error Test of power consumption
	
IS 16444 (Part 2): 2017	a.c. Static Transformer Operated Watthour and Var-Hour Smart Meters, Class 0.2S, 0.5S and 1.0S – Specification.
	Inclusion
	a.c High Voltage Test
	Insulation resistance test
	Test on limits of error Test of meter constant
	Test of meter constant Test of starting condition
	Test of no-load condition
	Test of repeatability of error
	Test of power consumption

