

	ACCREDITATION DOCUMENT	F-06/02 Issue Date: 10/08/15 Rev. No: 07 LAB 136
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Accreditation No: LAB 136

Awarded to

**Skypower (Pvt.) Limited, Transformer Testing Lab
Plot # 4536 Race Course Road, Near Halloki Station,
Lahore, Pakistan**

The scope of accreditation is in accordance with the standard specifications outlined in the following page(s) of this document. The accredited scope shall be visible and legible in areas such as customer service, sample-receiving section etc and shall not mislead its users.

The accreditation was first time granted on **21-05-2018** by Pakistan National Accreditation Council.

The laboratory complies with the requirements of **ISO/IEC 17025:2017**.

The accreditation requires regular surveillance, and is valid until **20-05-2021**.

The decision of accreditation made by Pakistan National Accreditation Council implies that the organization has been found to fulfill the requirements for accreditation within the scope.

The organization however, itself is responsible for the results of performed measurements/tests.

PAKISTAN NATIONAL ACCREDITATION COUNCIL

29 April 2020
Date

sd
Director General

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Testing Laboratory.

Accreditation Scope of **Skypower (Pvt.) Limited, Transformer Testing Lab Plot # 4536 Race Course Road, Near Halloki Station, Lahore, Punjab Pakistan.**

Permanent laboratory premises

Materials/Products tested	Testing field (e.g. environmental testing or mechanical testing)	Types of test/ Properties measured	Reference to standardized method (e.g. ISO 14577-1:2003)/ Internal method reference
Distribution Transformers (10 KVA – 630 KVA)	Electrical Testing	No Load Losses And Current Test/ (Iron Losses Test) Short Circuit Impedance And Load Losses Test/ (Copper Losses Test) Induce Voltage Withstand Test Applied Voltage Withstand Test/ (Separate Source Over Voltage Withstand Test) Voltage Ratio/ Turn Ratio Test Winding Resistance Measurement Test	IEC 60076-1 DDS 84:2007(Amended to date) P-10:67 IEC 60076-1 DDS 84:2007(Amended to date) P-10:67 IEC 60076-3 DDS 84:2007(Amended to date) P-10:67 IEC 60076-3 DDS 84:2007(Amended to date) P-10:67 IEC 60076-1 DDS 84:2007(Amended to date) & P-10:67 IEC 60076-1 DDS 84:2007(Amended to date) P-10:67

29 April 2020

Date

Sd

Director