

 <small>Pakistan National Accreditation Council</small>	ACCREDITATION DOCUMENT	F-06/02 Issue Date: 18/08/2020 Rev. No: 09 LAB 358
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Accreditation No: LAB 358

Awarded to

**Trafo Link (Pvt) Limited
2- Km Kahna Industrial Area, Defence Road, Opposite Varioline Intercool,
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 **06-01-2026** 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 **05-01-2029**.

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

06-01-2026
Date

-SD-
Director General



ACCREDITATION DOCUMENT

F-06/02
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LAB 358

Testing Laboratory.

Accreditation Scope of Laboratory of Trafo Link (Pvt) Limited, 2- Km Kahna Kacha Road, Kahna Industrial Estate, Opposite Varioline Intercool Pvt. Ltd. Lahore - Pakistan.

Permanent laboratory premises

Material/ Products Tested	Testing Field (E.g. Electrical, Environmental or Mechanical Testing)	Types of Test / Properties Measured.	Reference to standardized method (e.g. ISO 14577- 1:2003)/ Internal method reference
Distribution & Power Transformers (10 kVA to 630 KVA)	Electrical Testing	Measurement of Load (Copper) Losses & Circuit Impedance.	IEC 60076 – 1 (clause 11.4) DDS 84: 2020 (Clause 3.1.39)
		Measurement of No – Load (Iron) Losses & Current.	IEC 60076 – 1 (Clause 11.5) DDS-84:2020 (Clause 3.1.38)
		High Voltage (Separate Voltage) Withstand Test	IEC 60076 – 3 (Clause 10) DDS-84:2020 (Clause 18.2.v)
		Induced Over Voltage Withstand Test	IEC 60076-3 (Clause 11.2) DDS-84:2020 (Clause 18.2.v)
		Measurement of Winding Resistance (HV&LV)	IEC 60076-1 (Clause 11.2) DDS-84:2020 (Clause 18.2.i)
		Measurement of Voltage Ratio (Turn Ratio Test)	IEC 60076 – 1 (Clause 11.3) DDS-84:2020 (Clause 3.1.14)
		Temperature Rise Test	IEC 60076-2 (Clause 7.3-7.11) DDS-84:2020 (Clause 18.6.2)
		Check of Phase Displacement (Vector Group)	IEC 60076 – 1 (Clause 11.3) DDS-84:2020 (Clause 3.1.16)
		Bird Protection Test	DDS 84: 2020 (Clause 15.2.3)
	Mechanical Testing	Tank Pressure Test	IEC 60076-1 (Clause 11.8) DDS-84:2020 (Clause 15.2.1)

06-01-2026
Date

Page 2 of 2

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Director