

	ACCREDITATION DOCUMENT	F-06/02 Issue Date: 18/08/2020 Rev. No: 09 LAB 328
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Accreditation No: LAB 328

Awarded to

**FAST CABLES LIMITED
QA, QC Testing Labs. 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 **17-03-2025** 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 **16-03-2028**.

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

17-03-2025

Date

SD

Director General

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Testing Laboratory.

Accreditation Scope of **FAST CABLES LIMITED QA, QC Testing Lab.**
Ijtima Chowk, Link Sunder Industrial Estate Road Raiwind Lahore,
Punjab 53801 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
Power Cables LV, MV Cables (Ranging from 250/440V to 30kV)	Electrical Testing	Resistance of Conductors / DC Resistance of Conductors	WAPDA SPEC's (DDS & P Series) K-ELECTRIC SPEC'S BS 6004, BS 2004, BS 50618, BS 50525 IEC 60228: 2023
	Electrical Testing	High Voltage test on complete cable	WAPDA SPEC's (DDS & P Series) K-ELECTRIC SPEC'S BS 6004, BS 2004, BS 50618, BS 50525 IEC 60502-1: 2021 IEC 60502-2: 2024
	Electrical Testing	Insulation Resistance Test (XLPE, PVC, LSZH etc)	WAPDA SPEC's (DDS & P Series) K-ELECTRIC SPEC'S BS 6004, BS 2004, BS 50618, BS 50525 IEC 60502-1: 2021 IEC 60502-2: 2024 IEC 60811-302: 2012
	Electrical Testing	Measurement of Sheath Thickness	WAPDA SPEC's (DDS & P Series) K-ELECTRIC SPEC'S IEC 60502-1: 2021 IEC 60502-2: 2024 IEC 60811-100: 2012 IEC 60811-201: 2023 IEC 60811-202: 2023 IEC 60811-203: 2012 BS 6004, BS 2004, BS 50618, BS 50525

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	Electrical Testing	Measurement of Insulation Thickness	WAPDA SPEC's (DDS & P Series) K-ELECTRIC SPEC'S IEC 60502-1: 2021 IEC 60502-2: 2024 IEC 60811-100: 2012 IEC 60811-201: 2023 IEC 60811-202: 2023 IEC 60811-203: 2012 BS 6004, BS 2004, BS 50618, BS 50525
	Electrical Testing	Measurement of separation sheath/ bedding Thickness	WAPDA SPEC's (DDS & P Series) K-ELECTRIC SPEC'S IEC 60502-1: 2021 IEC 60502-2: 2024 IEC 60811-100: 2012 IEC 60811-201: 2023 IEC 60811-202: 2023 IEC 60811-203: 2012 BS 6004, BS 2004, BS 50618, BS 50525

17-03-2025
Date

Sd
Director