

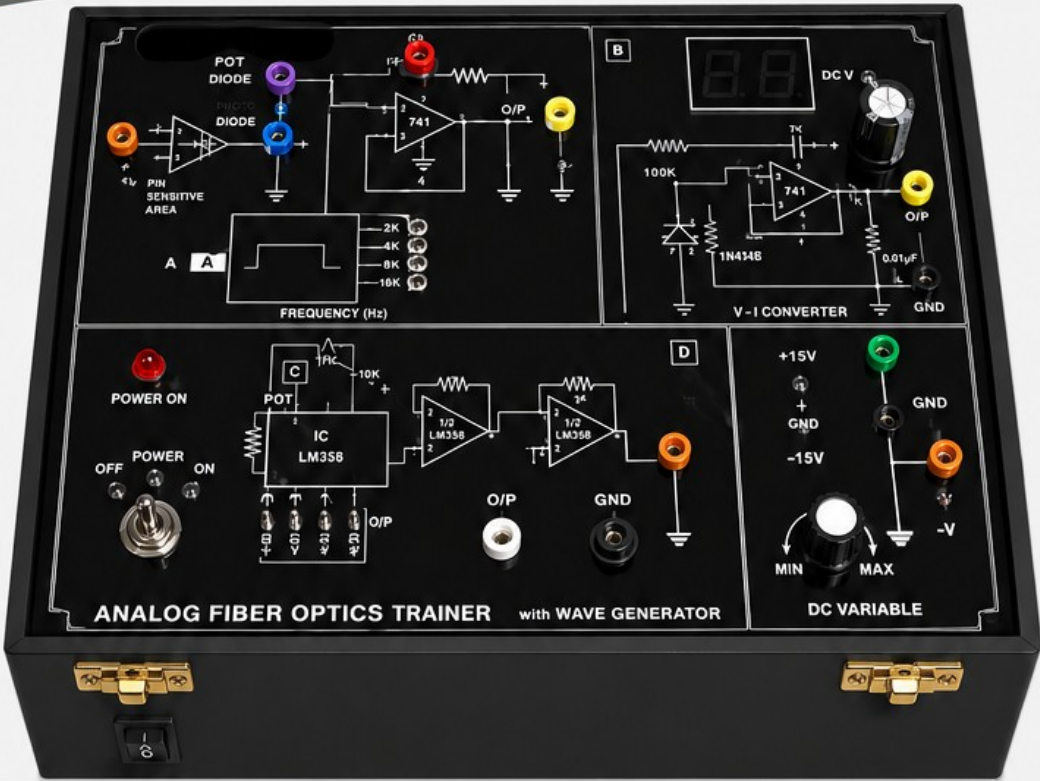
FIBRE OPTIC

TRAINER KIT

Learn. Experiment. Understand. Innovate.

PRODUCT OVERVIEW

The Fibre Optic Trainer Kit is a comprehensive and self-contained learning system designed to provide practical knowledge of fibre optic communication principles and applications. It allows students and professionals to study and experiment with fibre optic transmitters, receivers, couplers, detectors, and wave generation techniques.



FEATURES

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Comprehensive Fibre Optic Learning System



Built-in Wave Generator



Study of Transmitter, Receiver & Converter Circuits



DC Variable Power Supply for Versatile Experiments



Digital Display for DC Voltage Measurement



Ideal for Educational & Professional Use

SPECIFICATIONS

	Product Name	Fibre Optic Trainer Kit
	Power Supply	230V AC, 50Hz
	DC Power Supply	+15V, -15V (DC Variable), GND
	Wave Generator Frequency	2KHz, 4KHz, 8KHz, 16KHz (Approx.)
	Components / Modules	PIN Diode, Photo Diode, Op-Amp (IC 741), IC LM358, Wave Generator, V-I Converter, DC Voltmeter
	Digital Display	3½ Digit (DC Voltage)
	Indicators	Power ON Indicator
	Connectors	4mm Sockets for Interconnections
	Dimensions (Approx.)	W 340mm x H 80mm x D 250mm
	Weight (Approx.)	2.5 kg

APPLICATIONS

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Study of Fibre Optic Communication Principles



Engineering & Polytechnic Laboratories



Educational & Training Institutions



Research & Development



Industrial Training Programs



Hands-on Experimentation & Learning



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