

Product Name :
Thermocouple Temperature Transducer Trainer

Product Code :
NLAB-ELECTRONICSAB110016



Description :

Thermocouple Temperature Transducer Trainer

Technical Specification :

SCOPE OF LEARNING:

Study of THERMOCOUPLE as Temperature Measuring Transducer

TECHNICAL SPECIFICATIONS:

Digital Meters:

Voltmeter 200mV DC.

Power Supplies:

DC Supply IC Regulated +12V DC, 150mA.

Operated on Mains power 230V, 50Hz +10%

Components are mounted on the panels are:

Thermocouple

Variable Resistor

741 IC

Electrical Kettle as Heating Element.

Thermometer

SALIENT FEATURES:

Front panel built with high class insulated Printed Circuit Board sheet with well printed circuits and symbols.

Fuse for Short Circuit protection

Instruction manual.

Connections are brought out through 2mm Colored Sockets.

Patch Cords 2mm.

The trainer is housed in ABS Plastic cabinet.

Size of the trainer set 12"x8"

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