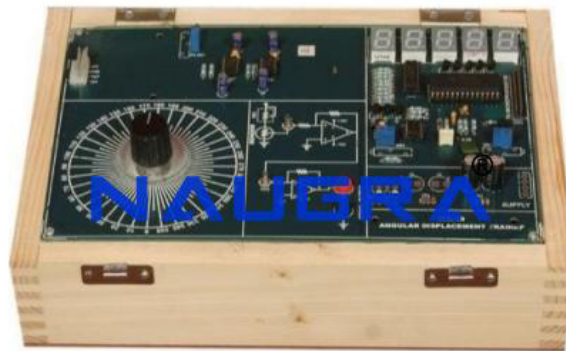


**Product Name :**  
Angular Displacement Using Capacitive Pickup Trainer

**Product Code :**  
NLAB-ELECTRONICSAB110006



**Description :**

Angular Displacement Using Capacitive Pickup Trainer

**Technical Specification :**

**SCOPE OF LEARNING:**

Study of Angular Displacement Using Capacitive Transducer

**TECHNICAL SPECIFICATIONS:**

**Digital Meters:**

Voltmeter 200mV DC.

**Power Supplies:**

DC Supply IC Regulated +12V, +5V DC, 150mA.

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

Components are mounted on the panels are:

Variable Gang Capacitor as Transducer.

Variable Resistor

741 IC

Inbuilt Function Generator.

Inbuilt F to V Converter

**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"

**OPTIONAL ACCESSORIES:**

## **Naugralabequipments**

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