



Multimeter Demonstrator

Nvis 7106



Nvis 7106 Multimeter Demonstrator is a versatile training product used in the electronic laboratories. With this Demonstrator students can easily understand the concept behind the measurement of different electrical quantities like Voltage, Current and Resistance.

Nvis 7106 has three measurement sections- Voltage Measurement (both AC and DC), Current Measurement and Resistance Measurement. Signal Conditioning, AC to DC Conversion Sections, LED Display and Continuity Tester are also available on this Demonstrator. Rotary Switches are provided for the Function, Range and Decimal Selection.

Features

- Easy illustration of different blocks of Multimeter
- Strongly supported by systematic operating instructions with theoretical and practical details
- Designed with considering all safety standards
- Low Cost
- Online product tutorial

Scope of Learning

- Study of DC and AC Voltage Measurement
- Study of DC and AC Current Measurement
- Study of Resistance Measurement
- Study of Continuity Tester

Technical Specifications

Voltage

DC Voltage : 0 - 350V

AC RMS Voltage : 0 - 350V

Current

DC Current : 0 - 2A

AC Current : 0 - 2A

Resistance : 0 - 2MV

On Board Fuse : 200mA, 2A

Mains supply : 230V \pm 10%, 50Hz

Dimensions (mm) : W 345 x D 240 x H 110