



The Transistor Amplifier Trainer (MI-A02) has been designed specifically to demonstrate the importance of transistor based amplifiers. This kit is an extremely useful laboratory kit which provides facilities for hands on experience to various experiments in the field of analog electronics. This trainer comes with in built power supply & Sine wave Generator with variable Amplitude and frequency. Trainer helps to understand the principle of different close of amplifiers.

Features

- In built Sine Wave Generator
- In built Power Supply
- Self-contained and easy to operate
- Necessary accessories are provided on the panel
- Symbols and Diagram are printed on glass epoxy PCB
- Attractive ABS Plastic Cabinet

Learning's

- To Study about Class A Transistor Amplifier.
- To Study about Class B Transistor Amplifier.
- To Study about Class C, Transistor Amplifier.
- To Study about Class AB Transistor Amplifier.

Technical Specifications

In built DC Power Supply	: +12VDC @200mA
In built Sine Wave Generator	
Frequency	: 1Hz-200KHz in six steps, variable in each step with variable amplitude
In built Amplifiers	: Class A, Class B, Class C & Class AB
Input Line Voltage	: 230V AC \pm 10%, 50Hz
Dimensions (mm)	: 340 (L) x 250 (W) x 60 (H)
Weight	: < 3.5Kg. (Approximate)

Package Contents



Power Cable



Patch Cord



User Manual

Mine Instruments Pvt. Ltd. An ISO 9001:2015 Certified Company

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