



The Transformer Coupled Amplifier Trainer (MI-A04) has been designed specifically to demonstrate the importance of single stage & double stage transformer coupled amplifier. This trainer is used to study frequency response of single stage & double stage transformer coupled amplifier using BJT. This trainer comes with inbuilt DC power supply & load resistance.

Features

- On-board Representation of Single and Double Stage Transformer Coupled Amplifier circuit
- User friendly front panel
- Easy to operate
- On board test points to observe signals
- On board schematic diagram
- Flexibility of making circuit connections
- Lightweight & compact
- Symbols and Diagram are printed on glass epoxy PCB
- Attractive ABS Plastic Cabinet

Learning's

- To study about frequency response of single stage transformer coupled amplifier.
- To study about frequency response of double stage transformer coupled amplifier.

Technical Specifications

- On board DC Power Supply : +12VDC@200mA
- On board Load Resistance : 1no
- On board Capacitor : 2nos
- Test Points/Inter connections : Interconnections are done using 2 mm banana sockets
- Power ON switch with indicator and fuse for protection
- Adequate no. of other electronics components are mounted with circuit
- Input Line Voltage : 230V AC \pm 10% , 50Hz
- Dimensions (mm) : 270 (L) x 170 (W) x 62 (H)
- Weight : < 2.5Kg. (Approximate)

Package Contents



Power Cable



Patch Cord



User Manual

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

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