



CORDLESS MIKE PA SYSTEM TRAINER

MODEL - PADM101

This trainer has been designed with a view to provide practical and experimental knowledge of a general circuit of PUBLIC ADDRESS AMPLIFIER on SINGLE P.C.B.



SPECIFICATIONS

1. Power supply : 220V AC, 50Hz.
2. Audio power supply : 30 watts P.M.P.O.
3. Input : 2 Mike.
4. Controls : Volume controls for mike 1 and mike 2
5. Output speaker connections : 4 ohm, 8 ohm, 16 ohms.
6. AC/DC Battery selector switch.
7. Frequency response : 80Hz to 8000Hz.(3dB).
8. Cordless transmission : FM transmission and reception.
9. Indicator LED For AC/DC supply indication.
10. Distortion : 5% to 10% at full volume.
11. All parts are soldered on PCB with complete circuit diagram screen printed.
12. Books for Audio video Engineering : 10 Nos in pdf Format
13. Mp4 Video Class for Audio video Engineering : 40 Classes in Mp4 on DVD / Pen Drive
14. Standard Accessories :
 1. One Microphone
 2. One Loudspeaker
 3. A manual having practical details

EXPERIMENTS

1. To study Theory of Public Address Amplifier System
2. To study the block diagram and working principle of a P.A. System.
3. To Observe voltages of different test points.
4. To Observe waveforms of different test points

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Dealer:-