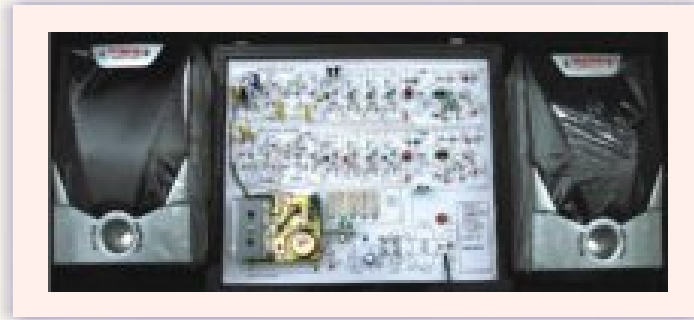




STEREO TAPE RECORDER TRAINER

MODEL - TDM100S

This trainer has been designed with a view to provide Practical and experimental Knowledge of a general circuit of stereo tape recorder on SINGLE P.C.B.



SPECIFICATIONS

1. Amplifier Type : Class B amplifier
2. Audio Power Output : 14 W (7 W × 2 channels)
3. Frequency Response : 100 Hz to 8 KHz
4. Tape Speed : 4.75 cm / sec
5. Erase Head : Fix magnet
6. RP Head : YBBT 62 (Stereo)
7. Mechanism : R X 39
8. Motor : CCW 12 V DC
9. Circuit Block : Pre amplifier CH-L & CH-R
Bass - Treble CH-L & CH-R
Output amplifier CH-L & CH-R
Equalization CH-L & CH-R
Output level indicator section
Power supply section
10. Panel Control : Volume CH-L & CH-R
Bass CH-L & CH-R
Treble CH-L & CH-R
11. Mechanism Control : Record, Play, Reverse, Forward, Stop, Pause
12. Recording Facility : Condenser Mic and EP socket for feeding external signal
13. PCB Size (mm) : 260 × 230
14. No. of faults : 15
15. No. of Test point : 42
16. Power Supply : 220 V ±10 %, 50 Hz / 60 Hz on request
17. Power Consumption : 8.17 W (approx.)
18. Fuse : 1 A

In keeping view of SIGMA policy of continuous development and improvement, the Specifications may be changed without prior notice or obligation.

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Dealer:-