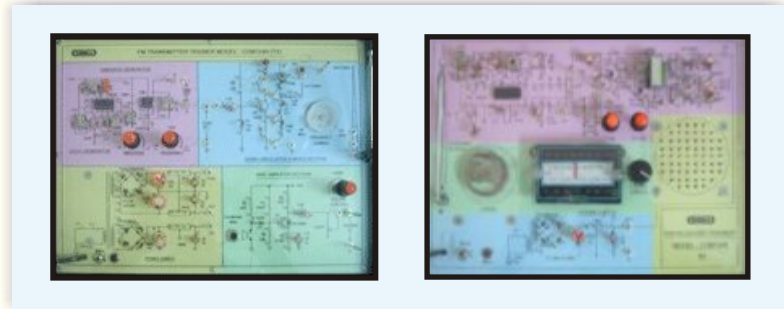




AM/FM TRANSMITTER AND RECEIVER TRAINER MODEL - AMFM100

This trainer has been designed with a view to provide practical & experimental knowledge of a general circuit of AM/FM Transmitter & Receiver on SINGLE PCB.



SPECIFICATIONS

1. Power supply requirement : 230V AC, 50 Hz.
2. Built in IC based power supply.
3. TRANSMITTER SECTION
 - RF carrier frequency : AM - 550 to 1600 KHz.
FM - 88 to 108 MHz
 - Input signal : Through Microphone
 - Transmission Range : 20 to 30 feet.
4. RECEIVER SECTION
 - Audio Power output : 450 mW.
 - Frequency range : AM - 550 -1600 KHz.
FM - 88 - 108 MHz.
 - Controls : Volume and Tone controls.
 - Distortion : 5% to 10%
5. Standard Accessories : 1. A training manual

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

Sigma Trainers and Kits
E-113, Jai Ambe Nagar,
Near Udgam School,
Thaltej,
AHMEDABAD - 380054.
INDIA.

Phone(O): +91-79-26852427/ 26850829
Phone(F): +91-79-26767512/ 26767648
Fax : +91-79-26840290/ 26840290
Mobile : +91-9824001168
Email : sales@sigmatrainers.com
: sigmatrainers@sify.com
Web : www.sigmatrainers.com

Dealer:-