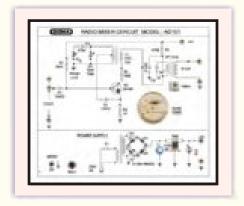
SIGMA

RADIO MIXER SECTION

MODEL - AD101

This trainer has been designed with a view to provide practical and experimental characteristic study of Radio receiver Mixer stage.



SPECIFICATIONS

Power supply : 230V AC, 50Hz.
Build-in IC Regulated Supply : ±6V/500mA.

3. Standard Accessories : 1. A Manual having Practical details.

4. Experiment:

To construct frequency mixer. Connect two different inputs signals at Base (I.F frequency) and emitter (Local Oscillator) and the collector output is given to low pass filter to get the beat frequency and observe the waveforms.

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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