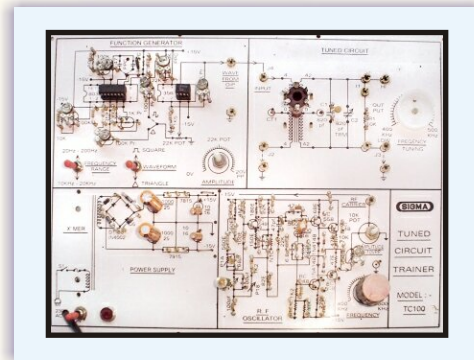




# TUNED CIRCUIT MODULE

## MODEL- TC100

This trainer has been designed with a view to provide practical & experimental knowledge of a tuned circuits



### SPECIFICATIONS

1. Power supply requirement : 230V AC, 50 Hz.
2. Built in IC based power supply.
3. Tuned Circuits : Tuned Circuit Oscillator  
Tuned circuit Amplifier  
Tuned circuit Band pass filter
4. Standard Accessories : 1. A Training Manual.  
2. Connecting Patch cords.

### EXPERIMENTS

1. To generate Oscillation signals by tuned circuit
2. To use tuned circuit as band pass filter.
3. To use tuned circuit as phase detector.
4. To change frequency-determining components and observe variations in frequency.

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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