



# RADIO FREQUENCY GENERATOR

MODEL - RF100

This trainer has been designed with a view to provide practical & experimental knowledge of Radio frequency generator.



## SPECIFICATIONS

1. Power supply requirement : 230V AC, 50 Hz.
2. Built in IC based power supply.
3. RF Signal generator - Sine wave  
Frequency Range : 100KHz to 1MHz  
Amplitude : 0 to 10 Vpp.
4. Standard Accessories : 1. A Training Manual.

## EXPERIMENTS

1. To generate Radio frequency signal using we in bridge oscillator.
2. To calibrate amplitude and frequency range.
3. To adjust waveform peak.
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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