

Frequency Modulator

ProductCode: GE 502



The frequency modulator is a useful test instrument capable of generating waveform square and sine wave modulation signal. The model provides an ideal signal source for demonstration of principle of frequency modulation. The frequency modulator uses high performance low drift circuitry to ensure low distortion and frequency stability. The entire circuit is laid on high quality printed circuit board. which is epoxy masked and component numbers are marked on it, for easy maintenance and servicing.

- Frequency Range:** 240Hzto 275KHz
Modulation Signal: Sine 50Hz
Waveform Amplitude : 0 -10V peak to peak
Output Impedance : 50 Ohms (+/- 5%)
Power Supply : 220volts /50Hz, +-i 0%