

20MHz Function Generator



Features

- ★ Sine, Triangle, Square Output Waveforms
- ★ Easy Control of Generator Frequency
- ★ Frequency Readout in Hz, KHz, MHz
- ★ Output Attenuation upto 40dB
- ★ Low Cost

Applications

Aplab 20MHz Function Generator is a user friendly instrument for testing purpose. The generator can be used for testing frequency response of various types of amplifiers and bandwidth measurement of different types of filters. As being low cost & high performance instrument it is useful for various applications.

Specifications

Frequency Range	: Sine : 2Hz to 20MHz. Square : 2Hz to 5MHz. Triangle : 2Hz to 2MHz.
Accuracy	: ±1% of the range.
Output Waveform	: Sine, Triangle, Square.
Output Level	: 20V p-p (without termination) 10V p-p (into 50 ohms termination).
Rise & Fall Time	: 100ns at 1MHz (typically).

Sine Wave Distortion	: <3%.
Voltage Input	: 230V ±10%, 50Hz.
Dimensions	: 241 (W) x 66 (H) x 270 (D).
Weight	: 3 Kg. approx.
Standard Accessories	: BNC to BNC Co-axial Cable - 1 No. Operation Manual - 1 No.
Optional Accessories	: 50 ohms Termination.

WE PURSUE A POLICY OF CONTINUOUS DEVELOPMENT AND PRODUCT IMPROVEMENT. THUS THE SPECIFICATIONS IN THIS DOCUMENT AND THE LOCATION OF CONTROLS ON THE FRONT PANEL MAY BE CHANGED WITHOUT NOTICE.

Aplab Test & Measurement Instruments

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