

Jain Laboratory Instruments





Product Code . JL-FG-10387



Low Distortion Audio Generator

Description

Low Distortion Audio Generator

Description:-

With its outstanding flat response of ± 0.2 dB, the JLab eliminates the need of constantly monitoring the voltage level during the frequency response test.

Exact frequency and amplitude setting is provided by means of a digital Frequency/Amplitude readout.

The JLab provides 30Vpp, selectable Sine wave or Square wave.

JLab is a low-distortion stable amplitude oscillator designed to meet the needs of today's audio test and measurement technology.

The two push button attenuators calibrated in 20dB steps, along with the 20dB variable, provide a total of -60dB output voltage attenuation.

Covering the frequency range from 10 Hz to 100 KHz, JLab produces a very low distortion sine wave for measuring audio preamplifier and power harmonic distortion.

Features:-

Digital Readout for Frequency and Amplitude

Output Voltage 30Vpp	
50 / 600? Output	
Frequency Range 10 Hz - 100 KHz	
TTL output	
Online Product Tutorial	
Low Signal Distortion	