

MORE UNIQUE METERS

SOUND LEVEL METER



Ultra compact sound level meter measures less than 6" in length, including the windscreen, and provides full 40 ~ 130dB measuring range. Perfect for numerous types of measurement including sound system testing and noise level monitoring.

Features:

- Simple one-button operation
- Selectable MIN/MAX hold
- Large ¾" digit LCD backlit display
- 1999 count display, 0.1dB resolution
- Removable windscreen
- Auto power off
- Threaded insert which accepts standard tripod mount
- Includes manual and 9V battery

Specifications:

- Frequency range: 31.5Hz~8KHz
- Frequency weighting: A
- Microphone element: ½" electret condenser
- Sample rate: 0.5 seconds
- Time weighting: 125ms
- Accuracy: ±3.5dB @ 1KHz, 94dB
- Dimensions: 5¼" x 2" x 1¼"

Sound Level Meter

(Cat. #D426) \$39.95

FREQUENCY GENERATOR

Make some waves!



Need a source of 20 Hz to 150 kHz frequencies? Handy little unit fits in your shirt pocket and is very simple to operate. Produces nice clean sine waves (adjustable intensity up to 1.2V RMS) or square waves (p to 8V p-p) with 5% frequency accuracy. Simply dial in the desired frequency. Uses 9V battery (50 hrs typical use). Includes low battery indicator, test leads and 9V battery.

Check the response of your gaussmeter to various frequencies (connect the Frequency Generator to the Degaussing Coil to generate several mG fields at various frequencies), test your frequency counter, connect to a speaker/headphones to test your hearing range! Also great for field/bench service of audio equipment, car stereo, etc. Bargain price!

Specifications:

Generator frequency	20Hz~150KHz in 46 steps ±0.5dB
Sine wave output	1.2V RMS minimum in 600Ω ≤0.05% (200Hz~15KHz)
Distortion	0.1% (50Hz~30KHz) ≤0.3% (20Hz~100KHz)
Square wave output	8V p-p max. (no load)
Rise/fall time	≤0.5µsec
Overshoot	<2%
Duty ratio	50% ±5%
Output impedance	1 KΩ
Dimensions	3 3/8" (W) x 6" (H) x 1" (D)

(Cat. #D423) \$74.95

SOCKET TESTER INCLUDES PROPER GROUND TEST

Check Sockets for Improper Wiring and Faulty Ground!



You know what happens when we ass-u-me? Electric sockets can be bad for a number of reasons: a wire can short or fray, a wire can become disconnected, or corrode at the contact, or the wires can be connected to the wrong contact altogether! These problems can be a fire hazard, a shock hazard, a problem for polarized appliances, and definitely a problem if you are using the socket's ground connection to Earth your shielding.

There is no need to guess because it is so easy to test for proper wiring at a socket. Simply plug in the tester and look at the result. Large LCD display indicates if ground is missing or faulty. Easy to see LEDs light up to indicate all these possible problems:

- Voltage on ground connection
- Disconnected Ground
- Disconnected Neutral
- Disconnected Hot
- Interchanged Neutral and Hot
- Interchanged Ground and Hot
- Interchanged Ground and Hot, Neutral missing
- GFI function

This inexpensive tester can be used over and over and gives either peace of mind or a specific warning about what to do. Don't ground to your socket without it!

Socket Tester Including Proper Ground Test (Cat. #D452) \$14.95

Toll free in USA: 1-888-537-7363
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