

# TES 1356

## Sound Level Calibrator



### Product Features

- 94dB and 114dB Sound Calibration at 1KHz
- Accurate and Simple to use
- Fits 1", 1/2" or 1/4" diameter microphone

<b>Output Sound Pressure Levels</b>	114dB and 94dB re 20 uPa under reference conditions.
<b>Output Frequency</b>	1000Hz $\pm$ 2%
<b>Reference Conditions</b>	TEMPERATURE $\rightarrow$ 20°C(68°F) ATMOSPHERIC PRESSURE $\rightarrow$ 1013 mbar (760mm of Hg) RELATIVE HUMIDITY $\rightarrow$ 65%
<b>Accuracy of Sound Pressure Level</b>	Under stated reference environment conditions $\pm$ 0.5dB
<b>Power</b>	One 9V battery 006P or IEC 6F22 or NEDA 1604.
<b>Battery Test</b>	Internal circuitry checks condition of battery continuously. Calibrator will operate at all if battery voltage falls below acceptable range.
<b>Battery life</b>	About 20 hours (Alkaline Battery)
<b>Dimensions</b>	103(L) $\times$ 63(W) $\times$ 54(H)mm
<b>Weight</b>	approx. 200g (include batteries)
<b>Operating temperature</b>	-10 ~ 50°C(14 ~ 122°F)
<b>Operating humidity</b>	0 ~ 90%RH
<b>Accessories</b>	9V battery, Carrying case, Instruction manual, 1/2" and 1/4" Microphone Adaptor