

## ACOUSTIC CALIBRATOR

## TECHNICAL DATA

### FEATURES

- Generates a stable acoustic signal at a controlled frequency and amplitude to verify the accuracy of your sound level meter
- Complies with IEC 942 Class 2
- Output sound pressure levels of 94dB and 114dB
- Accuracy of  $\pm 0.5$ dB
- Output frequency of 1000Hz  $\pm 4\%$
- Accommodates sound meters with 1/2" diameter microphones
- Simply place calibrator on microphone, turn on and adjust your sound level meter
- Operates on a single 9V battery (included)
- Dimensions: 120 x 51 x 43mm
- Weight: Approx. 130g



### ORDERING INFORMATION

R8090 .....Acoustic Calibrator  
CERTISL1 .....NIST Calibration Certificate  
R8090-NIST..... Acoustic Calibrator & NIST

Contact:  
Industrial Process Measurement, Inc.  
3910 Park Avenue, Unit 7  
Edison, NJ 08820  
732-632-6400  
support@instrumentation2000.com  
<http://www.instrumentation2000.com>