# Noise Measurement Microphones - Class 1 and Class 2



#### **Features**

- International standard 1/2" microphone capsule
- Pre-polarised electret condenser technology
- Long term stability & reliability
- High accuracy

### **Applications**

- For Class 1 and Class 2 sound level meters
- Outdoor noise monitors
- Ideal for Cirrus range of meters

#### **Overview**

These 1/2" prepolarised free field microphone capsules are suitable for use with professional grade Class 1 and Class 2 Sound Level Meters. Each capsule is supplied with a calibration chart.

All of the microphones in this range are based on the same technology, ensuring mechanical compatibility.

The microphones offer excellent long term stability and temperature stability, making them suitable for hand-held instruments as well as out-door long term noise monitors.

## **Cirrus Range Meters**

Most of the Cirrus range of sound level meters, including the Optimus Yellow, Optimus Red and Optimus Green meters are supplied with either an MK224 or MK216 microphone capsule. These microphone capsules are also supplied with the Outdoor Noise Kits and Outdoor Microphone Systems.