



## 1. Sound Meter Mini

Mini meter to measure sound level with colour LCD. Max/min and data hold functions.

- 35 to 135dB
- -20 to +70°C & F
- Accuracy: 2.0dB
- Dimensions: 144 x 56 x 30,5mm
- LCD dimensions: 30 x 28mm

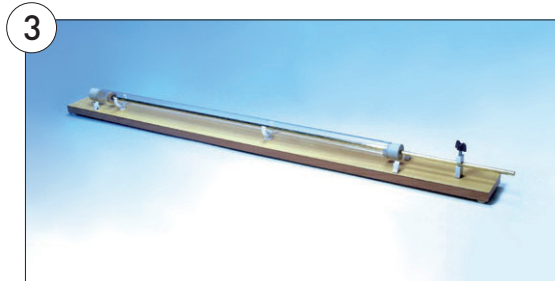
Code	Pack	Price
THE5271	Each	£36.38



## 2. Mini Sound Level Meter

A mini sound meter that can convert ambient sound into electrical signals, process data and displays results on LCD. PY1366 can constantly monitor ambient sound. It is light weight, compact, ergonomic, and user friendly, making it a great tool for monitoring noise levels in schools, and any other noise sensitive environments.

Code	Pack	Price
PY1366	Each	£23.67



## 3. Kundt's Tube, Unmounted

Show the wavelength of vibrations in air in a closed tube by depositing lycopodium powder at the nodes. Comprising a glass tube approximately 80cm in length and 32mm in Ø. At one end is a tightly fitting but adjustable cork piston fitted to a metal rod 100cm long. At the other end is a loose fitting piston attached to a sounding rod, 100cm in length and 8mm Ø. Closed length – 1890mm.

Code	Pack	Price
PH0722	Each	£76.00



## 4. Lascelles Resonance Tube

An exciting tool for the demonstration and study of standing waves in air columns. Designed for whole class Kundt's tube demonstrations (by adding the provided polystyrene beads), impressive striation patterns are easily achievable at resonant frequencies. The included amplified speaker allows the device to be driven by any signal generator. Quantitative investigations can be accessed with the addition of the plunger (to vary tube length) and acoustic probe, including measuring the speed of sound in air to within 5%.

- Compatible with all signal generators, owing to amplified speaker (signal generator not included)
- Kit contents: 1 x clear plastic tube (90mm Ø), 2 x tube supports, 1 x amplified speaker, 2 x tube end caps

Code	Description	Pack	Price
PY3090	Resonance tube	Each	£115.00
PY1078	Sound generator	Each	£55.00
PY1080	Acoustic probe	Each	£70.00