

WEIGHTED PIEZOELECTRIC SENSORS

References : PIEZLESTBA, PIEZLESTE



Flower model

Cable with anti-tear system

This weighted dual audio piezoelectric sensor connects directly to a stereo audio input on your computer. It works with all sound cards and sound processing software.

Positioned on a rock bar, it will hold its position thanks to its mass (about 110 g each). Signals are processed directly with Audacity software (free download). Thanks to its sensitivity adapted to your needs (seismic waves, sound waves, ...) you will obtain your results very easily and quickly. Calculate the velocity of the seismic waves according to the materials (using different rock bars) or model the position of the epicentre!

Dimensions:

40 x 40 x 30 mm

2.5 m cord moulded and equipped with a 3.5 mm jack +-10 m.e.s.

Rock bar to be ordered separately.

Réf : PIEZLESTE

Model with banana plugs

Usable in data logging

Model with banana plugs.

Réf : PIEZLESTBA