



The accelerometer type PAC/20/M is a waterproof piezoelectric pick-up.

The pick-up is designed around a low mass armature on which is fixed a ceramic cantilever the stress of which provides the charge generation.

A 5 meters long low noise cable connects the accelerometer to the charge amplifier.

## TECHNICAL DATA

Sensitivity	6 pC/g +/- 25 %
Thermal effect sensitivity	0.2 %/°C
Lateral sensitivity	< 5 %
Frequency range	From 2 to 3 000 Hz
Working range	From 0.1 to 100 g
Weight (without cable)	1.2 gram
Capacity with cable length 5 meters	1 400 pF
Maximum working temperature	100°C
Resonance frequency	8 500 Hz
Dimensions	17 mm long, 10 mm high
Waterproof	Maximum pressure : 2 bars
Connecting cable	Low noise cable with sub-clic connector length : 2 meters

### OPTIONAL ACCESSORIES:

Extension cable,

Length: 20 meters, reference: CPD 20

Enclos d'Esquerre - 31380 VILLARIES - FRANCE

Phone: (+ 33) 5 61 84 36 98 - Fax: (+ 33) 5 61 84 17 91

E-mail: [prodera@prodera.com](mailto:prodera@prodera.com) - <http://www.prodera.com>

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