

1092/3	PCB 353/B17-3D	Triaxial accelerometer assembly featuring three 500g full-scale sensors. Designed with a single-screw mounting system, supplied with an integrated connector and protective conduit.
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Technical data sheet :

- **Sensors:** Three PCB 353/B17 accelerometers.
- **Full Scale:** 500g.
- **Shock Limit:** 10,000g max. acceleration without damage.
- **Sensor Design:** Lightweight, shear construction with integrated IEPE/ICP amplifier.
- **Excitation Voltage:** 22–30 VDC required.
- **Mounting Block:** Made of Ergal 75 aluminum alloy.
- **Total Assembly Mass:** 500 g.
- **Cable Assembly:** 1.5 m integrated cable with polyester braided sleeving and heavy-duty protective rubber hose.
- **Compatibility:** Fully compatible with Cadex and AD headforms.
- **Options:** Optional 7 m extension cable from the drop carriage to the DAQ system.

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