

Magnetometer Test Box

The Geomatrix marine magnetometer test box allows you to test many functions of the G-881/G-882 towfish, thus allowing complete check-out of the magnetometer, tow cable, data telemetry system if used, deck lead and on-board power supply whilst the system is being deployed on the survey vessel. This cuts down on vessel down-time and allows isolation of damaged or faulty items before much more serious damage can occur, particularly to the towfish and power supply.



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Diagnostic functions and features

- Verification of communication from fish to vessel
- Verification of communication vessel to fish
- Current draw by fish with overload protection
- Fish simulator mode for testing communications and logging
- software
- Self test mode for power and communications
- Dummy load , for testing on-board power supply
- 240VAC or 30VDC power supply
- Testing of telemetry functionality

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