

Geophysical Acquisition Equipment



Full Spectrum Sidescan-SubBottom Profiler

An integrated modular sonar mapping package used to gather side scan and/or sub-bottom data utilizing the full spectrum chirp technology.



- » Full Spectrum Chirp Dual Frequency Side Scan (seabed mapping)
- » Full Spectrum Chirp Sub-Bottom Profiler (sub-bottom penetration)
- » Operational in Depths to 3000 meters
- » Tow Fish

EPC Recorder

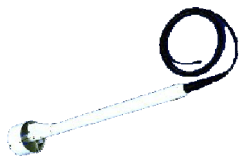
- » Records Real-Time hard copy of Side Scan Data



GeoAcoustics Dual Frequency SideScan

The GeoAcoustics Dual Frequency Side Scan Sonar System is the ideal tool for seabed feature mapping.

- » High Resolution-Switch Selectable (110-410kHz)
- » Easily Deployed-Lightweight Winch or Soft Tow Cable
- » Operational to Depths of 1000 meters (optional to 1800 meters)
- » Tow speed 1 to 12 Knots
- » Cast Aluminum with Shear Release Carry handle/Towpoint



G880 Cesium and SeaSpy Magnetometer

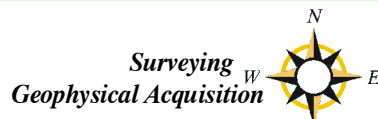
Utilized in the location of ferrous materials

- » Cable and Pipeline Surveys
- » Shipwreck Search and Salvage
- » Environmental Survey
- » Exploration Geophysics

X-Star Sub-Bottom Profiler

A wideband FM high resolution sub-bottom profiler/full spectrum technology

- » Penetration of Course Calcareous Sands (10-20 meters typical)
- » Penetration of Clays (100-200 meters typical)
- » Operational in Depths to 6000 meters
- » Towed Sensor



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