

Concord SRD-500

SRD-500 Streamer Recovery Device

Features

- Pop-up Streamer Recovery device which automatically activates inflating buoy as streamer or other device sinks
- Fixed activation depth of 48 meter seawater depth or 70 psi
- Device mounted above cable leveler provides offset buoyancy and keeps cable leveler vertical
- Provides cost effective insurance options for operators to recover expensive lost streamers or other in-water equipment



SRD-500 Streamer Recovery Device

The SRD-500 is an automatic Streamer Recovery Device that aids in the recovery of seismic marine streamers which have been accidentally severed from a tow vessel. The devices are placed at intervals specified by the operator on streamers and activated (buoy inflates) when the streamer sinks to a depth of 48 meters or pressure of 70 psi (factory set).

The SRD-500 is designed to be attached above cable leveling devices and is non-magnetic, enabling the use of the device with streamer levelers with heading sensors. The device is manufactured from rigid, closed-cell PVC foam providing neutral buoyancy with a stream-lined design to reduce travel noise.

GENERAL SPECIFICATIONS

- Corrosion resistant and non magnetic construction
- Fast easy installation and removal
- Actual strength of lifting components exceed performance by 200%
- Buoyancy in water 5.5 lbs. (2.50 kg)
- Weight in Air 16.0 lbs (7.28 kg)
- Maximum Lift 500 lbs. (227 kg)
- Gas Source CO₂
- Activator Electrically Activated Squib
- Fixed Activation 48 meters sea water depth or 70 psi

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