

Universal Inline Streamer Recovery Device (SRD)

The **Universal Inline SRD** is an automatic, sealed **Streamer Recovery Device** that aids in the recovery of seismic marine streamers which have been accidentally severed from a tow vessel. These devices are placed at specified intervals (300 meters maximum) inline with the streamer cable and are activated when the streamer sinks to a preset depth of approximately 48–60 meters or pressure of 70–87.5 psi.



The Universal Inline SRD is designed to be attached inline with the streamer cable and is non-magnetic (Titanium), enabling the use of heading sensors in close proximity.

Features

- All critical components are isolated from seawater before, during, and after actuation.
- Replaceable batteries and recharge kits allows actuated units to be refurbished anywhere.
- Corrosion resistance of internal components through sealed design.

Technical Specifications

- Buoyancy in Water: –2.0 kg (–4.5 lbs.)
- Weight in Air: 2.6 kg (5.7 lbs.)
- Maximum Lift @ 48m: 4.7kg (10.4 lbs.)
- Maximum Lift @ 60m: 3.5kg (7.7 lbs.)
- Lift @ surface: 30kg (65 lbs.)
- Gas Source: CO²
- Activator: Electronically Activated Squib
- Variable Activation: 70–87.5 psi pressure or 48–60m seawater
- Battery: 1 each, 3 volt Extended Life, Non-Magnetic Lithium
- Dimensions:
 - Length Without Customer Supplied Connectors: 10.25in
 - Main Body Diameter: 3.55 in
 - Cable Pass Through Diameter: .8 in



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