## SRD-500DW

## STREAMER RECOVERY DEVICE



The SRD-500DW 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 specific intervals on the streamer and are activated when the streamer sinks to a pre-programmed depth between 20 to 200 meters.\*

The SRD-500DW is designed to be attached above cable leveling devices, and is non-magnetic, enabling the use of heading sensors.

## **Features:**

- All critical components are isolated from seawater before, during, and after actuation.
- Replaceable batteries and recharge kits allow actuated units to be refurbished anywhere.
- Externally visible flashing LED assures integrity of batteries and firing circuit.
- Dual battery system.
- Corrosion resistance of internal components through sealed design.

TECHNICAL SPECIFICATIONS	
Bouyancy in Water	1.8 kg (4.0 lbs.)
Weight in Air	8.2 kg (18 lbs.)
Maximum Lift	227 kg (500 lbs.)
Gas Source	CO <sup>2</sup>
Activator	Electronically Activated Squib
Activation Depth	Programmable 20 to 200m*
Batteries	2 each 3V Extended Life, Non-magnetic Lithium
Overall Length	117.5 cm (46.25 in.)
Height	16.5 cm (6.5 in.)
Width	8.6 cm (3.375 in.)

Specifications subject to change at sole discretion of Geospace Technologies.



7007 Pinemont Drive • Houston, Texas 77040 USA www.geospace.com

Tel: 713-986-4444 • Fax: 713-986-4445



Geospace Technologies, Canada 2735 - 37th Avenue N.E. Calgary, Alberta, T1Y 588 Canada 403 250-9600 Geospace Technologies, China Room 700, 7th Floor Lido Office Tower, Lido Place Jichang Road, Jiang Tai Road Beijing, 100004, P.R.China 011 (86) 10 6437 8768 Geospace Technologies Sucursal Sudamericana Carrera 127-22 G 28 Int. 30 Agrupación Industrial La Esperanza Bogotá, Colombia 011-57-1-742-7414

Geospace Technologies, Eurasia Kirovogradskaya, 36 Ufa, Baskortostan Russia 450001 011 (7) 3472 25 39 73

Geospace UK F3 Bramingham Business Park, Enterprise Way, Luton Bedfordshire LU3 4BU, England 011 44 (0) 7775 688 467

<sup>\*</sup> Not a continuous operational depth.