

SWR Pop-Up

SWR Pop-Up Recovery System

The Way to bring the whole package back

- Lightweight and very rugged
- Easy to use and maintain
- Affordable
- Light load acoustic release
- Very corrosion resistant
- 1 full year on alkaline batteries
- Secure command coding
- Capacity of:
 - 50 meters / 3/8" line
 - 100 meters / 5/16" line
 - 200 meters / 1/4" line
- Internal syntactic foam floatation



The SWR Pop-Up recovery system is a field-proven, reliable method of bringing a recovery line to the surface for recovery of subsurface packages. The SWR Pop-Up is made of Delran and PVC to avoid dissimilar material issues. The release mechanism is made of Nickel Aluminum Bronze alloy which is excellent for long term deployments. It has been designed for easy use in both in-line moorings and on bottom platforms.



*What you do underwater is your business...
... Helping you do it better is ours*

ORE Offshore • 4 Little Brook Road • West Wareham, MA 02576
Tel 508-291-0960 • Fax 508-291-0975 • Email sales@ore.com
www.ore.com

Specifications SWR Pop-Up

Mechanical

Release mechanism:	Motor driven rotary type with thrust bearings
Working load rating:	45 kg (100 lbs)
Ultimate load rating:	181 kg (400 lbs)
Depth rating:	200 meters (656 ft)
Estimated collapse depth:	600 meters (1968 ft)
Length:	45.2 cm (17.8 in) tip to tip
Diameter:	Housing 7.6 cm (3.0 in) Collars 8.9 cm (3.5 in)
Weight in air:	2.35 kg (5.2 lbs)
Weight in water:	.48 kg (1.06 lbs)
Exposed materials:	Acetal, NiAlBz, Ultem plastic,PVC
Floatation	Syntactic foam
Capacity	Up to 200 meters of 1/4 inch diameter line

Electrical

Command frequencies:	9.3 to 10.7 kHz
Command codes:	BACS commands (ORE Offshore)
Receiver sensitivity:	100 dB re-1uPascal-meter
Battery life:	1 year and 40 releases
Battery:	12 volt welded alkaline pack



*What you do underwater is your business...
... Helping you do it better is ours*

ORE Offshore • 4 Little Brook Road • West Wareham, MA 02576
Tel 508-291-0960 • Fax 508-291-0975 • Email sales@ore.com
www.ore.com