



ACR Electronics - Pathfinder PRO SART - 01

May 05, 2016 11:15 BST

## ACR Electronics Inc: Introduces New Pathfinder PRO SART

Global leader in safety and survival technology ACR Electronics, Inc., a Drew Marine company, is introducing its new Pathfinder™ PRO SART.

An important addition to any vessel's survival gear kit, the ACR search and rescue transponder is a fully-approved SART that complies with IMO SOLAS regulations.

Greatly enhancing search and rescue efforts, the manually-activated ACR

device is designed to assist in the rescue and recovery of life rafts and survival craft. It transmits a series of pulses which are displayed on a ship's radar screen as a line of dots, providing a bearing to the survival craft. When powered on, the SART remains in a standby mode until it is automatically activated by an X Band Radar sweep which may come from any vessel in the vicinity.

The user replaceable, superior lithium battery provides over 96 hours of operating life in standby mode and provides 12 hours of active operating life while being interrogated by radar. The batteries have a five-year storage life before any significant reduction in capacity. The Pathfinder PRO SART should not need servicing during its lifetime with the exception of changing the battery before the marked expiry date.

Compact for easy life raft packing, the Pathfinder PRO SART is supplied with a mountable storage bracket and a black telescopic pole, which conveniently connects to the bottom of the SART allowing maximum height and visibility out of a life craft.

The SART is waterproof to a depth of 10 meters and operates between -20°C and +55°C.

The new ACR Pathfinder PRO SART is suitable for all yachts and other vessels, including those that are mandated to carry a SART, such as commercial vessels that must conform to GMDSS and those vessels or yachts carrying more than one life raft to accommodate crew and passengers.

For more information about ACR Electronics' range of products, please visit www.acrartex.com.

## For further information, please contact: ACR Media Relations:

Mikele D'Arcangelo Tel: +1 954-862-2115

E-mail: mikele.darcangelo@acrartex.com

www.acrartex.com

ACR Electronics, Inc. a Drew Marine Company designs and manufactures a complete line of safety and survival products. Available products include Emergency Position Indicating Radio Beacons (EPIRBs), Personal Locator Beacons (PLBs), ARTEX Emergency Locator Transmitters (ELTs), Search and Rescue Transponders (SARTs), Strobe Lights, Life Jacket Lights, Boat Search Lights, and other associated safety accessories. ACR's facility Quality Management System (QMS) is certified by TUV USA and is certified in accordance with AS9100C / ISO 9001:2008 standards. Additionally ACR maintains FAA Part 145 Repair Station Certification status. Recognized as the world's leader in safety and survival technologies, ACR has provided safety equipment to the marine, outdoor and aviation industries as well as to various worldwide government agencies since the late 1950's.