

NEW

# PathFinder<sup>TM</sup> 3 SART



**Product No. 2714**

**Survival craft radar transponder for Search and Rescue operations**

- > Enhances radar returns with 12 intense blips where the first blip represents the SART
- > Unit transmits through the 9.2-9.5 GHz marine band radar when interrogated by radar
- > Operating life - 96 hours in stand-by mode; in excess of 8 hours in operational mode
- > Vessel mounting bracket and collapsible pole included
- > Three unique testing options with visual and audible feedback
  - Built-in test mode: Turn switch to left and hold; red LED should flash, followed by a beep. This indicates a passing self test.
  - Practical testing: Hold SART in the test mode and check for SART response on a nearby radar screen. SART must be at least 40 feet from radar antenna.
  - New SART test: Convenient "companion" test of the transponder between two units. Place SART<sub>1</sub> in the test position and hold it. Self-test SART<sub>2</sub>. SART<sub>1</sub> will hear SART<sub>2</sub> and respond with LED and tone. Repeat test with SART<sub>2</sub>.

**Size:** 12.5 x 3 in (31.8 x 7.6 cm) easily packs into life raft  
**Weight:** 1.5 lbs (24 oz) (680 g)

**Material:** High impact polystyrene

**Color:** Hi-Viz Yellow

**Deployment:** Manual

**Operation:** Turn switch ring to the left into the test position. Remove safety tab, guide the switch ring to the right and into the "ON" position

**Battery:** Lithium (5 year replacement life)

**Waterproof:** Up to 10 meters (33 ft)

**Certification:** Pending FCC and MED approvals

**Limited Warranty:** 1 years

**Carton Dimensions:** 15.5 x 6.0 x 4.5 in

**Units Per Carton:** 1

**Carton Weight:** 2.40 lbs (38.4 oz) (1.08 kg)



**ACR Electronics, Inc.**  
5757 Ravenswood Road  
Fort Lauderdale, FL 33312,  
U.S.A.  
Tel Worldwide: +1(954) 981-3333  
Fax: +1(954) 983-5087  
www.acrelectronics.com