## Pathfinder<sup>TM</sup>3





## ACR Electronics, Inc.

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## **Survival Craft Radar Transponder** for Search and Rescue Operations

Product No.: 2714

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

Operation 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: self test the unit, moving a switch

<u>Practical testing:</u> test the unit at least 40 ft from a radar antenna, see response on screen

<u>Companion test:</u> test the SART with another unit. For testing multiple SARTs.

## **Product Specifications**

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: FCC and MED approved

**Limited Warranty:** 1 year

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)