

EPIRB1 Pro Float-Free Category 1 EPIRB

Communication and Safety at Sea

The SafeSea EPIRB1 Pro operates in the 406MHz satellite band. This band comprises the international distress frequencies that are constantly monitored by Cospas-Sarsat, the international search and rescue satellite operator, ensuring a rapid response when a signal is received, no matter where it is in the world.

- Complies with MED (2014/90/EU)
- 406 MHz (link via satellite to emergency services)
- 121.5 MHz Homing Signal (to aid final
- High Intensity Strobe
- locating by search & rescue)
- 10 year Battery Life
- 2 Year Warranty
- 66 Channel GPS (fact accurate positioning)



Specification

Transmitter

406.040 MHz [12W Max. EIRP] Satellite Transmission

121.5 MHz (50mW nominal) Homing Transmission

Internal GPS (66 Channel) **GPS**

Components

Strobe LED Strobe

Class 2 Lithium Battery Battery

(non-hazmat / LiMn02)

Battery Replacement

Interval

10 Years

33 ft (10 m) for 1 hour Waterproof

48 Hours minimum @ -4°F Operational Life

4°F to +131°F (-20°C to +55°C) (Class 2) Operating Temp.

Limited Warranty 2 Years

Category I Automatic Release Housing (ARH)

ARH Release Depth 13 ft. (4m) Maximum

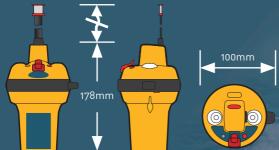
9.3" x 7.5" x 4.8" ARH Dimensions

MED & Cospas-Sarsat Approvals Pending: FCC, USCG, IC,

AMSA, CCS

191mm

EPRIB1 Pro Dimensions



This device has not been authorized as required by the rules of the FCC. This device is not, and may not be offered for sale or lease, or sold or leased, until authorization is obtained.