

RapidFix™ 406

406 MHz EPIRB with GPS Interface

Product No.: 2776
Product No.: 2777.5

Category 1, Class 1
Category 2, Class 1



No matter what kind of boating you do, accidents happen everyday on the water. When the situation turns from bad to worse, make sure you are prepared!

Life saving technology is now readily available. Unleash the power of the RapidFix™ 406 MHz EPIRB with GPS interface and turn that life threatening situation into a successful rescue story.

The RapidFix™ Category 1 EPIRB is fully enclosed in a high density, UV stabilized polyethylene bracket with hydrostatic release that withstands extremely abusive environments, while the Category 2 Low Pro₂ bracket offers bulkhead and rail mounting options.

Patented proprietary electronics deliver greater frequency stability for the most accurate position through the LEOSAR satellites.

Be Responsible.

Be Prepared.

Be Safe.



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RapidFix™ 406

406 MHz EPIRB with GPS Interface

Did you know...

406 MHz technology has been around since 1982 and is credited with saving over 20,300 lives worldwide.

In 2006, of the 105 incidents in the US, 272 people are alive thanks to the SARSAT system.

Registration...

It is mandatory that you register your EPIRB. It's fast, easy and free.

www.beaconregistration.noaa.gov

When activated, the unique identification code in your EPIRB is linked to the registration database. This way authorities can retrieve valuable information about you and your trip.

Responsible Use...

The RapidFix™ is a satellite signaling device of last resort, for use when all other means of self rescue have been exhausted, where the situation is grave, and imminent loss of life, limb, eyesight, or valuable property will occur without assistance.

Product Details

Improved GPS LED Infrared Interface (NMEA 0183) cable, visually confirm GPS download; GPS LAT/LON are sent on the very first burst, no waiting to acquire GPS coordinates.

GPS confirmation test; a full functional self test of internal circuitry and battery voltage test.

Audio/visual indicators of active transmission.

Floats upright with high visibility built-in strobe.

Category 1: Fully enclosed, high density, UV stabilized polyethylene bracket with hydrostatic release. Withstands extremely abusive environments. Hydrostatic release automatically deploys EPIRB if vessel sinks to approximately 4m (13ft.).

Category 2: Universal Low Pro2 bracket. Includes bulkhead and rail mount option.

Transmits on 406 MHz (COSPAS-SARSAT) with your registered, digitally coded distress signal, and 121.5 MHz (SAR homing frequency).

Beacon Size: 14.5 x 4.25 x 3.62" (36.8 x 10.8 x 9.2 cm)

Weight: 1.9 lbs. (.86 kg)

Operational Life: In excess of 48 hours at -40°C (-40°F)
longer in higher ambient temperatures

Battery Type: Lithium, 5 year replacement life
(11 year storage)

Storage Temp: -50°C to +70°C (-58°F to +158°F)

Modulation: AM

Radiated Power: 5 watts ± 2dB (406MHz) / 50 mW ± 3dB
(121.5 MHz)

Material: High impact polycarbonate blend case/
polyethylene bracket

Color: High vis yellow

Deployment: Category 1: Automatic, hydrostatic release
Category 2: Manual

Accessories: Category 1: Hydrostatic Release Kit
(P/N 9490)
Battery, Class 1: P/N 1096

Waterproof: 10m (33ft.)

Certification: Approved by COSPAS-SARSAT, FCC,
USCG, complies with GMDSS, MED

Limited Warranty: 5 years