

# GLOBALFIX™ iPRO

## 406 MHz GPS EPIRB // with Dual GPS Technology // Innovative Digital Display

The all new GlobalFix™ iPRO Emergency Position Indicating Radio Beacon (EPIRB) is the next generation in marine safety electronics. The GlobalFix™ iPRO is a breakthrough product that boasts a digital display and dual GPS technology.

GlobalFix™ iPRO sports a digital display that allows you to see all of the beacon's operational activities. The screen displays GPS LAT/LON, operating instructions, usage tips, transmission bursts as well as battery power. iPRO makes self-testing your beacon simple and easy to understand with the digital display visually walking you through the self test step by step. No more relying on listening to beeps and LEDs.

The GlobalFix™ iPRO is also the first EPIRB that offers Dual GPS Technology. Interface your iPRO to your onboard GPS to ensure that your LAT/LON is stored inside so the coordinates are transmitted in the first data burst. iPRO's internal GPS is optimized for cold starts and is tested and refined at ACR's GPS Simulation Center so that it will pin-point your exact location faster than standard GPS enabled EPIRBs.

GlobalFix™ iPRO offers the very latest in marine electronic life saving technology:

**Highly visible LED strobe**  
Energy efficient

**High efficiency electronics**  
Performance you can count on

**Non-hazardous batteries**  
No shipping hassles

**Professional grade design**  
Engineered, tested and built  
for years of abusive marine use

**Ergonomic, compact design**  
Smallest feature rich EPIRB available



THE SCIENCE



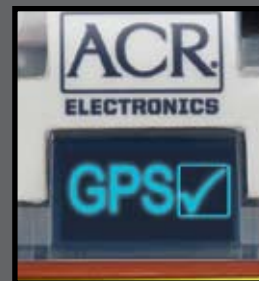
OF SURVIVAL

COBHAM

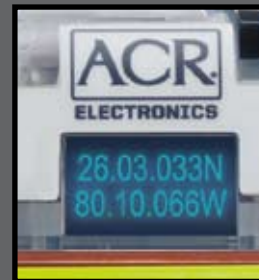
[www.acrelectronics.com](http://www.acrelectronics.com)

# GLOBALFIX™ iPRO 406 MHz GPS EPIRB //

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The results of the six self tests are shown on the digital display, verifying that the beacon is ready for use.



When activated, 406 MHz transmissions, usage tips, and the beacon's latitude and longitude are displayed.

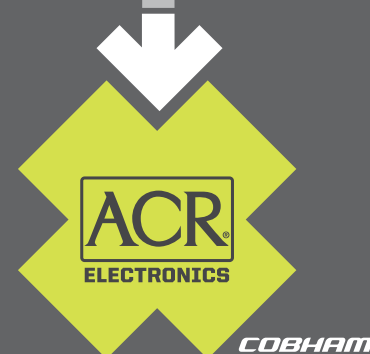
## Specifications

Part Number	2846.0 Category I, Class 2 2848.0 Category II, Class 2
Digital Display	1" diagonal (3.81 cm) resolution
Material	High impact UV resistant polymer
Color	ACR-treuse™ (high visibility yellow)
Waterproof	Tested to 10 min @ 33 ft. (10 m).
Buoyant	Yes
Deployment	Category I: Automatic hydrostatic release Category II: Manual detachment release
Battery	Non-Hazmat lithium battery, Class 2: 48 hrs. minimum @ -4° F (-20° C) Operating: -4° to +131° F (-20° to +55° C) Storage: -40° F to +158° F (-40° to +70° C) Replacement: Battery replacement due no later than 6 years from date of manufacture but 5 years from date of install or after emergency use
Frequencies	406 MHz with 121.5 MHz homing
Strobe	White, 1 effective candela Flash rate: 30 ± min
Accessories	HRU: P/N 9490, hydrostatic release unit
Approvals and Standards	FCC, COSPAS-SARSAT, USCG, MED Meets IMO, GMDSS, RTCM standards
Shipping Carton Dimensions	6.25 x 5.0 x 14.75" (15.88 x 12.7 x 37.47 cm)
Units Per Carton	1
Warranty	5 years
Lead Free	Yes



**We build quality products knowing they are used to save lives.**

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