

Low Pro₂ Bracket

Included

RapidFix 406™

**Product No. 2777.5 Cat II (manually deployable)
406 MHz EPIRB with GPS Interface
Model No.: RLB-33**



- > Connects to GPS via Infrared Interface (NMEA 0183); transmits your exact GPS LAT/LON coordinates through GEOSAR satellite system allowing SAR to respond at once – No More Waiting for a Satellite Pass! (refer to “A Choice of Technologies”)
 - > World’s smallest 406 MHz EPIRB that meets all regulations and is fully approved worldwide
 - > Built-in strobe for enhanced location in poor visibility conditions
 - > Single, three-position switch for easy test and operation. Steady green LED indicates unit has passed full functional test, flashing red LED indicates unit is “ON”
 - > GPS confirmation test indication (flip switch up, when GPS data is loaded, user receives audio/visual confirmation)
- > Transmits on 406 MHz (COSPAS-SARSAT) with your registered, digitally-coded distress signal, and 121.5 MHz (SAR homing frequency)
 - > Can be manually activated; self-buoyant—no external float collar to lose
 - > Lanyard coiled on recessed spool for non-tangling deployment
 - > Exclusive, polycarbonate blend designed for maximum resistance to UV and chemicals; maximum durability when exposed to extreme temperatures or shock
 - > Field programmable—built-in vessel code can be reprogrammed by any ACR Battery Replacement Center worldwide (Maritime/Serialized/Radio Call Sign/MID Protocols, Country Code, etc.)
 - > Product label includes universal test/operation symbols, English and French languages, plus ability to substitute other foreign language
 - > Includes Universal Category II Mounting Bracket (refer to LowPro₂™)
 - > 5-year limited warranty
 - > 5-year replacement life (11-year useful life) lithium battery
 - > Operating life—48 hours @ -40°C (-40°F)

Material: High impact polycarbonate blend case

Color: Hi-Viz Yellow

Deployment: Manual

Operation: Lift switch up, slide left, push back and down fully, breaking tab; water activated when out of bracket

Waterproof: 33 ft (10 m)

Accessories: 1096 Battery Replacement Kit

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

Limited Warranty: 5 years

Carton Dimensions: 4.5 x 5.2 x 8.2 in (11.5 x 13.0 x 21.0 cm)

Units Per Carton: 1

Carton Weight: 2.95 lbs (1.34 kg)

Frequency: 406.028 MHz, 121.5 MHz

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

Modulation: AM

Radiated Power: 5 watts ± 2dB (406.025 MHz) 50 mW ± 3dB (121.5 MHz)

Operational Life: 48 hours @ -40°C (-40°F)

Patent Pending

Size: 4.5 x 5.2 x 8.2 in (11.4 x 13.0 x 20.8 cm)

Weight: 1.9 lbs (.861 kg)



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