

SARBE[®]

BE369/406

BE369/406 is an Emergency Position Indicating Radio Beacon (EPIRB), designed and manufactured to military specifications using the latest technology. It is designed to be carried on Ships and Aircraft and provides a global link to rescue services worldwide.

Key Features

- COSPAS/SARSAT Type Approved
- 406MHz data transmissions
- 121.5MHz & 243MHz homing signal
- Waterproof to 10m
- Non Float Free operation
- 5 Year standby life
- Built in Self Test
- Simple Operation



Signature Industries

SARBE BE369/406

Emergency Position Indicating Radio Beacon

The BE369/406 EPIRB allows access to the global COSPAS/SARSAT emergency communications satellite network. Once an emergency signal is received from a distressed vessel a rescue operation can be launched.

When activated the beacon transmits a digital message containing a unique identity number on 406.028MHz. This allows the authorities to precisely identify the vessel concerned.

BE369/406 is manufactured to the highest military standards ensuring extremely high levels of reliability and low total lifetime cost.

SARBE - Saving lives for over 50 years.

The SARBE range of Emergency Locator Beacons is in Military, Commercial and Civilian use on every continent. Armed forces in over 40 countries rely on SARBE for their personnel recovery requirements. Since World War 2, when our first Locator Beacon was launched, SARBE has become the standard by which endurance and performance are measured.

Technical Specification

Operational Features

- Cospas/Sarsat Type Approved
- VHF/UHF International distress signal
- Built in Self Test
- Quick change battery
- 5 Year battery life (standby)

Specifications

- Frequencies: 406.028MHz
121.5MHz
243MHz
- Range: @ 10,000ft swept tone >185km
@ 5,000ft swept tone >130km

Mechanical Specification

- Weight: c.3200g
- Dimensions: H710mm x W93mm x D42mm
- Waterproof: >10m
- Operational temp: -20°C to +55°C
- Battery type: 6v LiMN02 - 'D' Cells
- Battery life: 5 years (unused)
- Endurance: >24hrs @ -20°C



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