

EPIRB 406 G8 AIS Auto SmartFind Beacon with 10-Year Battery

The EPIRB 406 G8 AIS Auto SmartFind is a cutting-edge maritime emergency beacon that integrates multiple technologies to ensure swift and accurate location in emergencies. Featuring 406 MHz global alerting via the Cospas-Sarsat satellite system, it includes local frequencies of 121.5 MHz and AIS (Automatic Identification System) for rapid location by nearby rescue teams.

COD EUROSUL: 005411

IMPA: ---

Part Number: PN 23-001-501A

Approvals:



Specifications

Features

Material: Rugged, weather-resistant construction

Design: Category 1 with automatic housing, manual activation, or water contact activation

Technologies: GNSS (GPS, GLONASS, Galileo), AIS, and dual-frequency transmission

Battery: 10-year lifespan

Applications

Commercial vessels: Ensures emergency compliance in international waters

Fishing and recreational boats: Added safety for offshore activities

Offshore platforms: Essential for fast and safe evacuations

Benefits

Readiness: Automatic activation in case of sinking

Durability: High-quality components for extreme maritime environments

Safety: Compliant with international standards such as SOLAS and IMO

Technical Specifications

Weight: 710 g

Frequencies: 406 MHz, 121.5 MHz, 161.975 MHz (AIS1), 162.025 MHz (AIS2)

GNSS: GPS, GLONASS, Galileo

Battery: Minimum 48 hours of operation after activation, 10-year lifespan

Operating temperature: -20 °C to +55 °C

This is the first EPIRB to integrate GPS, GLONASS, and Galileo, significantly improving location accuracy. With MEOSAR compatibility, it offers near-instant alerts and enhanced reliability.