

FAST FIND PLB

FAST FIND MODEL 210 (WITH INTEGRAL 50 CHANNEL GPS) AND FAST FIND MODEL 200

Fast Find is a potential life saver; it is extremely compact and will slip into the smallest pocket or back pack compartment. You can set off in the most remote locations around the world, on land, at sea or in the air, and be confident of being able to contact the world's professional search and rescue services. Fast Find should be carried as a last resort safeguard against any life threatening incidents that may occur anywhere in the world. Whether alone or within a group of people, on holiday, at work, carrying out your sport or hobby, if you ever find yourself in a remote area, without any other form of communication, the Fast Find range of PLBs come into their own.

Once activated they transmit a unique identification signal along with your current position via the international search and rescue satellite system operated by COSPAS SARSAT on 406 MHz*. The signal is then quickly passed to regional search and rescue authorities who can rapidly get to the scene. The Fast Find range is subscription free and does not rely on commercial call centres.

FAST FIND PLB RANGE SPECIFICATIONS

APPLIED

COSPAS-SARSAT T 001/T 007 class2 RTCM SC110 STD 11010.2 ETSI EN 302-152-1 AS/NZS 4280.2

Exterior Finish

Highly visible vellow Temporary immersion to 10m (30 ft) for 5 mins. (IP 58, IPX7)

Operating Class 2, -20°C to +55°C temperature (-4°F to +131°F)

NSS-PLB06

Storage Class 2, temperature -30°C to +70°C

(-22°F to +158°F) MIL-STD-810E Altitude (10,000 feet)

BATTERY

Battery Type 6V Lithium Metal Battery storage 5 years By service centre

Battery replacement

Logged by microcontroller Battery use

OPERATION

Activation Self test

SOS flash light

Three stage manual activation Tests transmitters. battery and light

Morse code SOS pattern (30 operations allowed)

TRANSPORTATION

UN 3091, not restricted, IATA SP 188 - PI 970

406.037 MHz transmitter

121.5 MHz ± 3KHz, 50mW ± 3dB PERP transmitter

UP or DOWN

 \pm 1KHz. 5W \pm 2dB

Homer sweep

Transmit Antenna Deployable flexible vertical blade

Programming Optical Infra-red link

interface PHYSICAL

Fast Find 200, 210 Category 2, will not float

34 x 47 x 106 mm

(1.34" x 1.85" x 4.17") Weight

GPS

50 channel Receive Antenna Ceramic Patch

Position acquisition test (10 operations allowed)

(Fast Find 210 only)

PART NUMBER

an ELT or an EPIRB.

91-001-200A 91-001-210A Fast Find 200 PLB retail pack Fast Find 210 PLB (with GPS) retail pack

A Fast Find PLB is not an ELT or an EPIRB and does not meet the regulatory requirements for



www.fastfindplb.com

DEALER

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^{*}For further information visit www.cospas-sarsat.org



The ground breaking new FAST FIND Satellite Personal Location Beacon is a compact and versatile 406 MHz emergency location beacon.

The Fast Find transmits two signals simultaneously, one to the subscription free global 406 MHz international search and rescue satellite system. The other (121.5MHz) is a homing signal designed to speed up the local recovery response process. Once activated, Fast Find's signals will continue to transmit for at least 24 hours. The powerful 406 MHz 5 watt output transmission ensures that a call for help gets through to the international search and rescue authorities whatever the conditions.

Fast Find also includes a unique SOS LED flash light facility which is manually activated to further assist in speeding up your recovery during night time rescues. It operates in temperatures down to -20°C and the integral battery has a user storage life of 5 years, so there's no need for constant battery changes and re-charging.

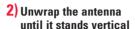


ACTIVATING THE FAST FIND PLB

1) Pull the antenna cover off

IMPORTANT

The antenna cover is an anti-tamper seal, once broken it can not be refitted











FLASH SOS FEATURE

When the PLB is active, pressing the ON button will cause the indicator light to flash a Morse code SOS pattern. This can be used to attract attention after nightfall. The SOS pattern is repeated four times on each press.













FAST FIND COMMUNICATION OVERVIEW



FAST FIND SATELLITE PLB RANGE FEATURES

- ✓ Subscription free and no call charges
- ✓ 5 year replaceable battery
- ✓ 406 MHz international messaging and 121.5 MHz homing signal
- ✓ SOS Morse LED flash light
- ✓ 50 channel integral GPS version available
- ✓ Simple three-stage activation
- ✓ Minimum of 24 hours continuous operation

FAST FIND SATELLITE PLB MODELS AVAILABLE

FAST FIND 200 FAST FIND 210 (integral GPS)



Your connection to the Global 406 MHz international search and rescue system www.fastfindplb.com



