



## PLB, GPS/AIS, DSC, Ocean MOB1

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Material no.: 1060028

The MOB1 is intended to be installed within the lifejacket and will activate automatically on inflation, sending the first alert within 15 seconds. The MOB1 communicates with the vessel you have been separated from and other vessels in the vicinity (up to 5 miles range dependent on conditions).

AIS (Automatic Identification System)

Integrated DSC transmitter (digital selective calling)

AIS transmission Transmit Power: 1 Watt

Frequency: 161.975/162.025 MHz

DSC Transmission Transmit Power: 0.5 Watt

Frequency: 156.525 MHz

Messages: Individual Distress Relay Distress Alert (by single call made on press of the activation button)

Temperature range (operational): -20°C - +55°C

Temperature range (storage): -30°C - +70°C

Waterproof: 10 mtr depth

Weight: 92 g

Standards: RTCM SC11901, EN303 098-1

