Part Numbers

SmartFind G8 Range	
SmartFind E8 Manual	23-001-004A
SmartFind E8 Auto	23-001-054A
SmartFind G8 Manual	23-001-002A
SmartFind G8 Auto	23-001-052A
SmartFind G8 AIS Manual	23-100-001A
SmartFind G8 AIS Auto	23-001-051A

Dimensions and weight

Stored Dims (in manual bracket)

270 x 121 cm 820 g

Deployed Dims

423 x 103 cm 710 g

See EPIRB Assembly documents for line drawings.

(140 words version)

McMurdo Introduces the World's Most Powerful EPIRB

The *new* Smartfind G8 AIS EPIRBs offer users *Accelerated Rescue* via a unique combination of four search and rescue frequencies, with greater location accuracy through multi GNSS receivers and the world's *first* EPIRB to contain the localised rescue power of AIS. McMurdo is the only EPIRB manufacturer that also builds and supports the COSPAS SARSAT ecosystem infrastructure and is supporting the development of new MEOSAR technology

McMurdo SmartFind EPIRBs include innovation as standard with ruggedized base, easy service battery, MEOSAR compatibility and compliance with the new United States emergency hands free transport mandate. The additional false activation protection and multiple self-tests also offer total user confidence. Coupled with an unparalleled marine heritage, commitment to quality and a history of innovation, customers know they can trust McMurdo when their lives are on the line.

(100 words version)

McMurdo Introduces the SmartFind G8 AIS EPIRB

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(75 words version)

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SmartFind E8 Features

- 406MHz
- 121.5MHz
- 10 Year battery*
- Minimum 48hrs operation time
- Self-Test Button
- Meosar Compatible
- Mounting Options Manual Bracket or Float-Free Auto-housing
- SmartChange Battery simplified battery replacement
- SmartLight Powerful 360° Strobe lights
- SmartBase Impact absorbing ruggedized base
- SmartSwitch prevents accidental activations
- SmartTransfer Safety Bracket to prevent accidental activations

G8 Features

- 406MHz
- 121.5MHz
- 72 Channel GNSS receiver (GPS, Galileo**, GLONASS)
- 10 Year battery*
- Minimum 48hrs operation time
- Self-Test Button
- Meosar Compatible
- Mounting Options Manual Bracket or Float-Free Auto-housing
- SmartChange Battery simplified battery replacement
- SmartLight Powerful 360° Strobe lights
- SmartBase Impact absorbing ruggedized base
- SmartSwitch prevents accidental activations
- SmartTransfer Safety Bracket to prevent accidental activations
- SmartCarry hidden carry strap for carrying assistance in time of emergency

G8-AIS Features

- 406MHz
- 121.5MHz
- 72 Channel GNSS receiver (GPS, Galileo**, GLONASS)
- AIS
- 10 Year battery*
- Minimum 48hrs operation time
- Self-Test Button
- Meosar Compatible
- Mounting Options Manual Bracket or Float-Free Auto-housing
- SmartChange Battery simplified battery replacement
- SmartLight Powerful 360° Strobe lights
- SmartBase Impact resistant ruggedized base
- SmartSwitch prevents accidental activations
- SmartTransfer Safety Bracket to prevent accidental activations
- SmartCarry hidden carry strap for carrying assistance in time of emergency

^{*}It is recommended that the EPIRB has a 5-year health check by an approved service agent. This will include a 1-year extension to the warranty of the EPIRB.

^{**}Galileo Early Operational Capability (EOC) from 2016, increasing capability yearly to reach Full Operational Capability (FOC) in 2018/9.