



Model - Sea Marshall® SARfinder® 1003 MK3 (refer to catalogue for part number for your specific application)



Recommended Application



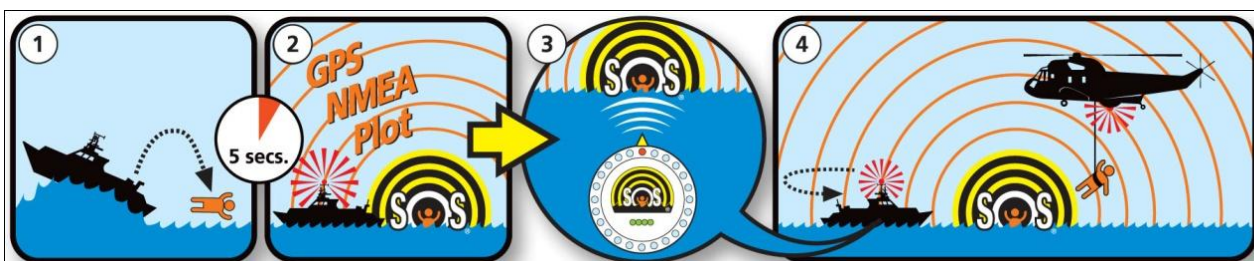
Description - Fully automatic Base Unit, Man Overboard/Lost Diver monitor locator. Provides 24/7 cover of all your crew/divers with immediate alert of 'SOS' plb activation with precise tracking to target. For more information about the full system please refer to the Sea Marshall® catalogue.

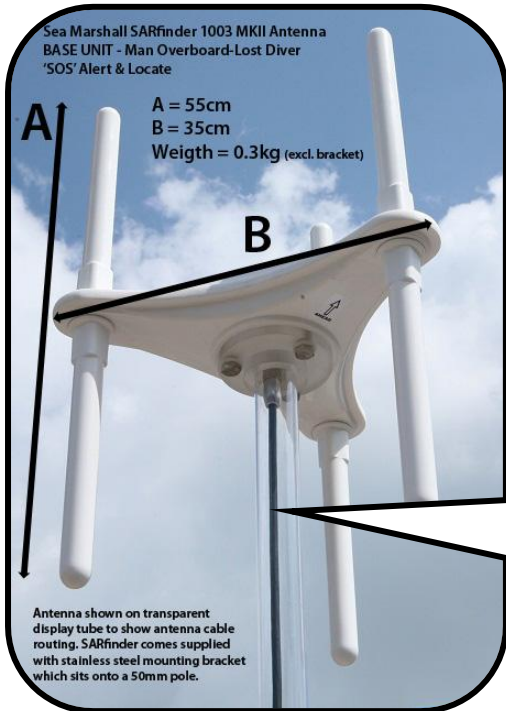
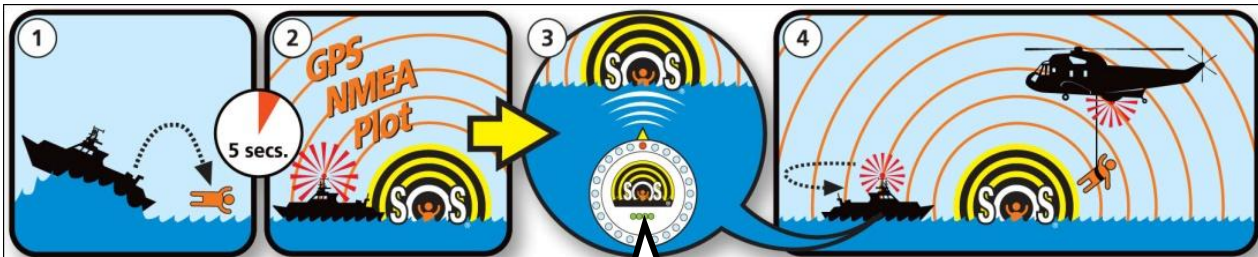
Specifications

- NEW heavy duty waterproof robust metal bridge box enclosure
- NEW heavy duty more compact antenna with one piece antenna tubes
- NEW easy to read compass style control panel layout
- Flashing led warning alarm on display (all leds flash on and off in the event of an SOS alarm) in conjunction with internal alarm and also loud external siren
- Adjustable brightness LED display
- Two test frequency channels, 121.65Mhz and 121.775Mhz for training
- 12V power (24 to 12V DC converter available)
- Antenna bracket is short (50mm inside diameter tube) stainless steel metal bracket which clamps to the underneath of the antenna (not shown in photo, a transparent pole is used in the insert photo to show how the antenna cable runs down under the antenna)
- 20m antenna cable as standard longer by special order (refer to catalogue page 35 for lengths and prices)
- Bridge box mounting is either flush mount, or bracket mount with rotational adjustment (brackets and fittings supplied)
- Power cable with in line fuse
- Robust marine grade connectors for cables
- NMEA box pre-wired to power cable for GPS plot output to chart plotter, plots the position of the vessel at the time of the 'SOS' incident

Benefits

- ✓ 24/7 monitoring of crew
- ✓ Monitors for & tracks 'SOS' signal from AU9 plbs
- ✓ Automatic Alert/Alarm of man overboard/lost diver
- ✓ Plots GPS position of boat at time of incident
- ✓ Long distance tracking of 'SOS' signal from AU9
- ✓ Allows you to quickly locate a missing person(s), handles multiple targets – goes to nearest and strongest signal first
- ✓ Gives confidence to you and your crew





Transparent antenna mount shown to illustrate the cable connection into the underside of antenna. SARfinder MK3 comes with heavy duty stainless steel antenna mount bracket as standard.



NOTE - The SARfinder can be set up to detect approximate range/signal strength in one of 3 ways to suit your application – please specify at the time of ordering.

1. For tracking at very close range, for example of fishfarms
2. All round general purpose (this is the standard default factory setting)
3. Very long range, where signal strength indication at the longest range is important - Windfarms

CREWFIX® NMEA box pre-wired to the SARfinder® power cable is factory set to default to:
NMEA – 0183 (4800 baud)