

Survitec Service & Distribution Ltd (Crewsaver)

Servicing / Technical bulletin number: 077

Issued to: All Service Network (Approved sites)

Date Issued: Nov 2023

Subject: Compatibility chart and fitting of AIS and PLB units to Crewsaver Lifejackets.

Issued by: Guy Page (Technical)

Exp date: open

Under new and current approvals, it is important to design and test the Compatibility of AIS and PLB to a lifejacket.

You will now find a new fitting attachment within the latest range of Crewsaver lifejackets.

If this attachment cannot be found, it may mean the jacket was manufacture before the change in the requirement/ Approvals.



The two images above show AIS (OS) unit fitted to an Ergofit 190N

You may be able to still fit the unit (As to the AIS/PLB manufactures instruction) on ISO approved jackets, but you need to check with the Manufacture of the jacket.

Note:- “All” SOLAS Jackets must be fitted using the instructions by the manufacture of the Lifejacket (OEM)

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Ocean Signal



MOB1



M100



PLB1

ACR



AISLink1



ResQlink

SIMY



MyAIS

Leisure

Ergofit EX	✓	✓	✓	✓	✓	✓
Ergofit	✓	✓	✓	✓	✓	✓

Commercial

Evolution	✓	✗	✓	✗	✗	✗
ILB	✓	✗	✓	✗	✗	✗
ALB	✓	✗	✓	✗	✗	✗
Seacrewsader / Crewfit Twin	✓	✗	✓	✗	✗	✗
SOLAS Ergofit	✓	✓	✓	✓	✓	✓
3D Seacrewsader	✓	✓	✓	✓	✓	✓
XD (150)	✓	✓	✓	✓	✓	✓
XD (275)	✓	✓	✓	✓	✓	✓

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Ocean Signal MOB1

Always refer to Ocean Signal MOB1 documentation alongside these instructions. Ensure unit is compatible with chosen life jacket.



Ocean Signal MOB1



Protective Cover

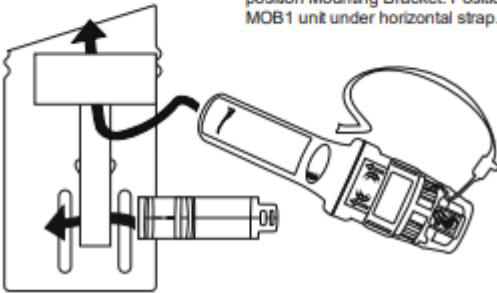


Mounting Bracket

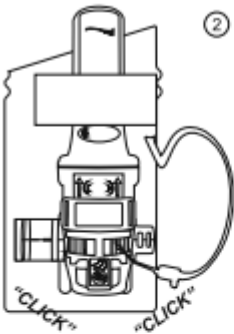
Fitting Instructions

Open life jacket and ensure everything is in working order. Locate attachment point.

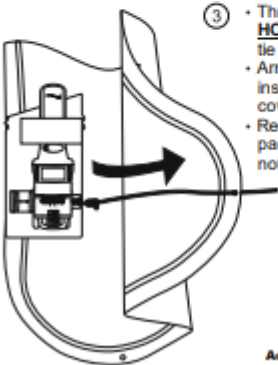
- 1 Un-tuck vertical webbing strap and position Mounting Bracket. Position MOB1 unit under horizontal strap.



- 2 Ensure an audible "CLICK" is heard from each clip on the Mounting Bracket. The unit is now fixed and secure.



- 3
 - Thread Activation Tape through **HORIZONTAL** bladder hole and tie to anchor point on life jacket.
 - Arm unit as per manufacturers instructions and fit protective cover.
 - Re-pack life jacket according to packing instructions, taking care not to activate unit.



Activation Tape Threaded through hole in bladder.



Ocean Signal M100

Always refer to Ocean Signal M100 documentation alongside these instructions. Ensure unit is compatible with chosen life jacket.



Ocean Signal M100



Protective Cover

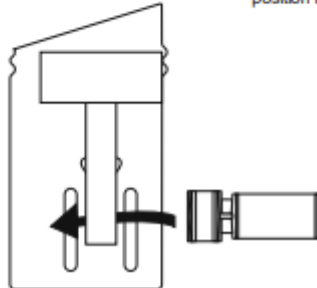


Mounting Bracket

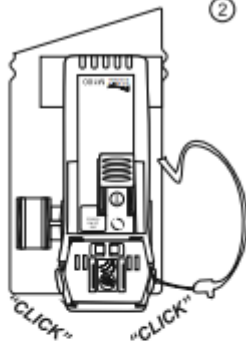
Fitting Instructions

Open life jacket and ensure everything is in working order. Locate attachment point.

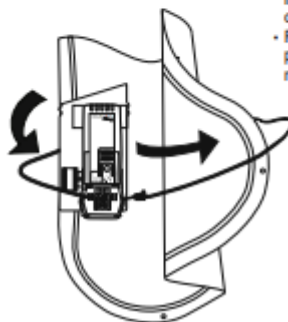
- 1 Un-tuck vertical webbing strap and position Mounting Bracket.



- 2 Position M100 unit as shown. Ensure an audible "CLICK" is heard from each clip on the Mounting Bracket. The unit is now fixed and secure.



- 3
 - Thread activation tape **around** and underneath the bladder and back to the M100 Unit.
 - Arm unit as per manufacturers instructions and fit protective cover.
 - Re-pack life jacket according to packing instructions, taking care not to activate unit.



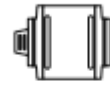
Activation Tape **NOT** Threaded through hole in bladder.

ACR AIS Link

Always refer to ACR AIS Link documentation alongside these instructions. Ensure unit is compatible with chosen life jacket.



ACR AISLink

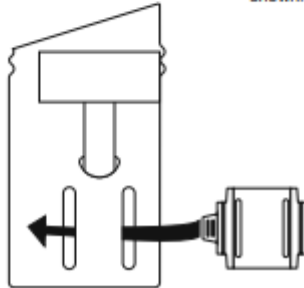


Installation Bracket

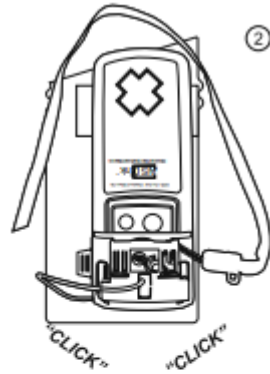
Fitting Instructions

Open life jacket and ensure everything is in working order. Locate attachment point.

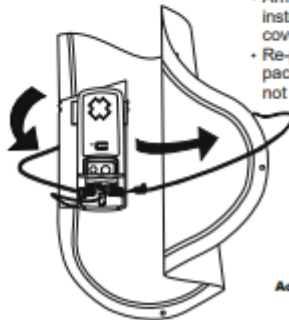
- 1 Position the Installation Bracket as shown.



- 2 Position AISLink Unit as shown. Ensure an audible "CLICK" is heard from each clip on the Installation Bracket. The unit is now fixed and secure.



- 3
 - Thread activation tape **around** and underneath the bladder and back to the AISLink Unit.
 - Arm unit as per manufacturers instructions and fit protective cover.
 - Re-pack life jacket according to packing instructions, taking care not to activate unit.

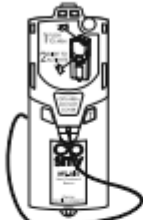


Activation Tape **NOT** Threaded through hole in bladder.

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SIMY My-AIS

Always refer to SIMY My-AIS documentation alongside these instructions. Ensure unit is compatible with chosen life jacket.



SIMY My-AIS

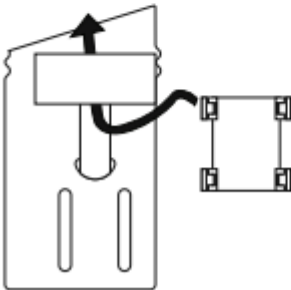


Strap Clip

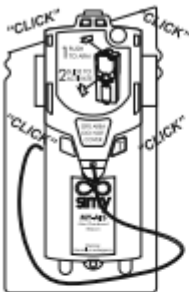
Fitting Instructions

Open life jacket and ensure everything is in working order. Locate attachment point.

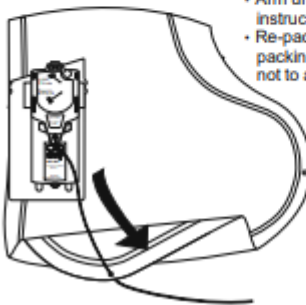
- 1 Position the Strap Clip as shown.



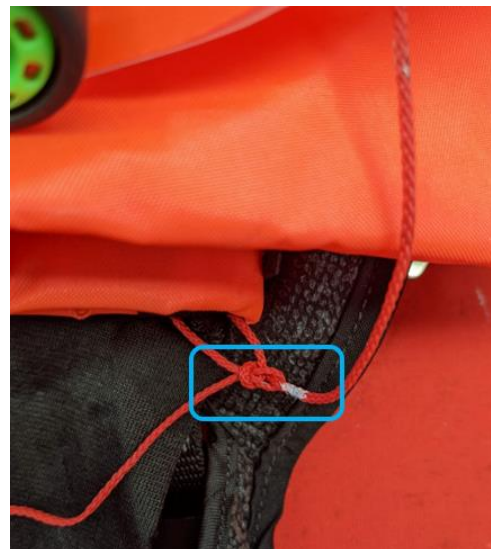
- 2 Position MyAIS Unit as shown. Ensure an audible "CLICK" is heard from each clip on the Strap Clip. The unit is now fixed and secure.



- 3
 - Thread Activation Cord through **VERTICAL** bladder hole and tie to anchor point on life jacket.
 - Arm unit as per manufacturers instructions.
 - Re-pack life jacket according to packing instructions, taking care not to activate unit.



Activation Tape Threaded through hole in bladder.



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If you have any questions, please contact: -

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Note: - Please remember that all attached items to lifejacket need to be approved by the OEM to ensure that no damage can happen, and the jacket can work correctly.

Fitting a non-approved part or item can affect the performance and the approval of the life jacket and could put the user at risk.