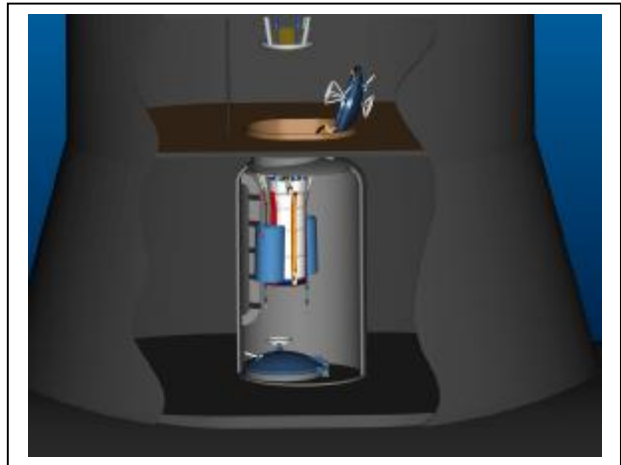
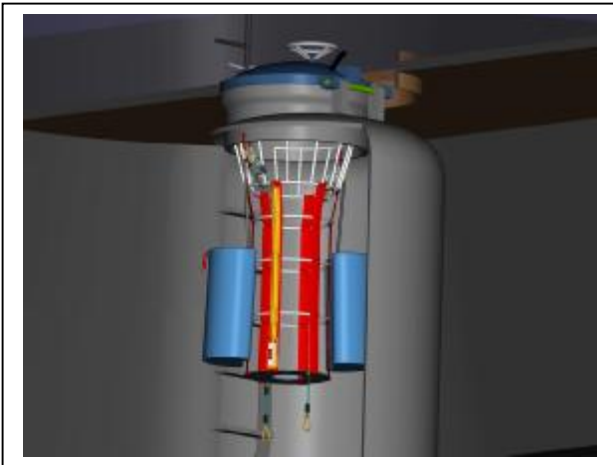


SUBMARINE RESCUE EQUIPMENT

ELSS POD RECEIVING BAG ASSEMBLY

PART NO: 140-A40105

Receiving Bag Assemblies enable the Emergency Life Support Supply (ELSS) transfer pods to be transferred from a diving asset to the interior of the DISSUB. They provide a safe and extremely reliable transfer of the POD to the DISSUB, preventing the POD from fouling with the DISSUB hatches. Built for rapid deployment and ease of storage within the confines of the submarine, the receiving bag is designed to be fire retardant, suitable for a marine environment and structurally high strength. Receiving Bags are custom fit to allow use in the escape tower or fin of most NATO submarines according to STANAG 1391.



Features:

- Aluminum Alloy 6061 and Kevlar webbing construction.
- Marine grade stainless steel shackles, trigger latches and carabineers.
- High strength, fire retardant design.
- Easy assembly with no need for tools.
- Safety release line to prevent accidental dropping of ELSS POD.
- Custom fit preventing interference with hatch operations.
- Designed to minimise submarine modifications.
- Structural Load test to 140kg (or 1.4 x Max required load)

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Website: www.oceanworks.cc

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ELSS POD RECEIVING BAG ASSEMBLY

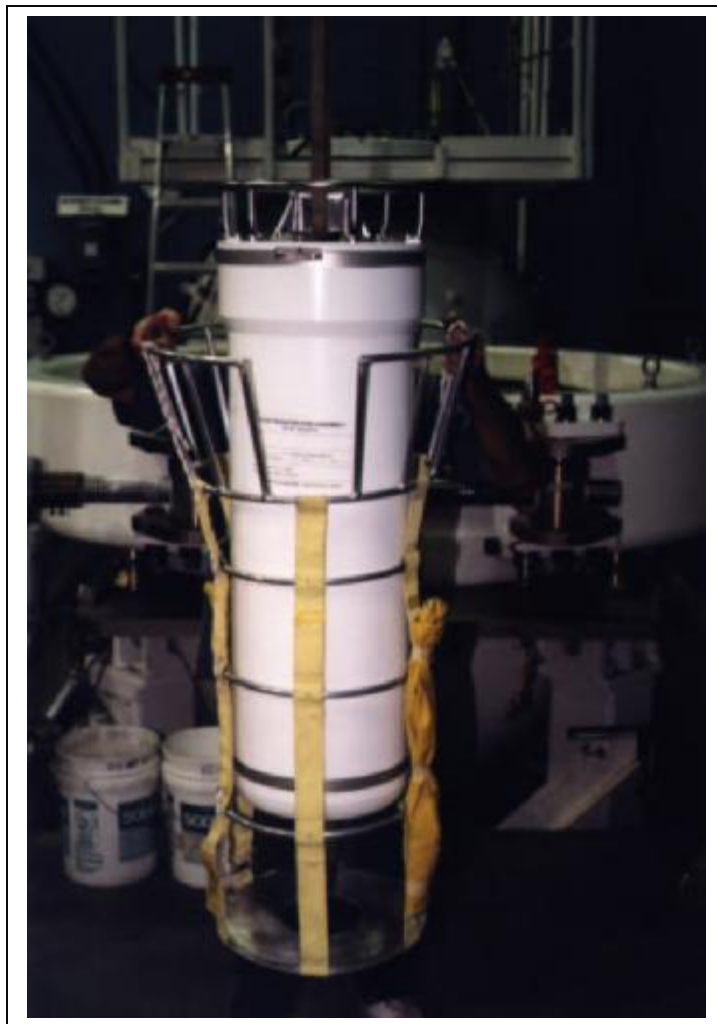
Part No. 140-A40105

Specifications:

Overall Length	1118 mm	(44 in)*
Weight	16 kg	(35 lb.)
Maximum Load	100kg	(220 lbs.)**
Certification:	Designed in accordance with US Navy NAVSEA SS800-AG-MAN-010/P-9290	

* Custom Fit to submarine

** Load Capability in Accordance with ELSS POD Maximum Loading



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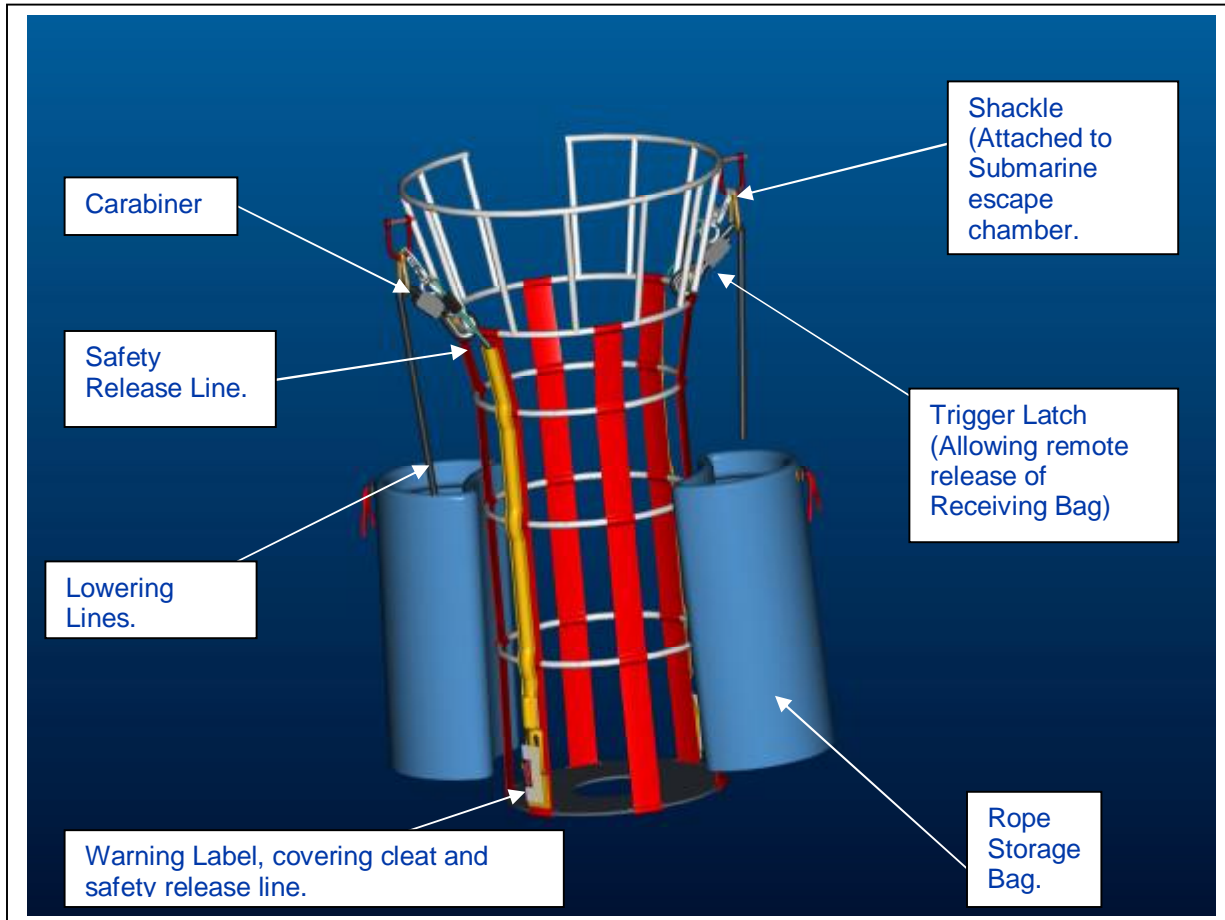
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ELSS POD RECEIVING BAG ASSEMBLY

Part No. 140-A40105

METHOD OF OPERATION:



The receiving bag is hung in the escape hatch or tower by the shackles. The centralising ring at the top of the receiving bag is custom designed to align itself to the inside diameter of the escape hatch combing, preventing the pod from fouling on the hatch/bag when the DISSUB is at angles up to 45 degrees.

The trigger latches attached to the shackles secure the receiving bag in place and provide a method for release once the POD has been received.

To release the receiving bag once the POD has been received, the trigger latches are released by removing the safety release line from the cleat and pulling downwards. The receiving bag is then free to be lowered by the lowering lines that are suspended through the carabiners.

Options:

130-A30100 Fin Guide Assembly

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