

HARDSUIT™ CRANE BASED LAUNCH SYSTEMS

ELSS Pod Posting Option

PART NO: CBL5-ELSS



General Description

The CBL5 is available in an option designed for both HARDSUIT™ and ELSS Pod deployment. This variant of the CBL5 provides the same HARDSUIT™ deployment capability with the addition of a wire rope winch for deployment of ELSS pod carousels. The CBL5 skid base is 20' ISO dimensions, providing room for the ELSS deployment winch and storage of two ELSS carousels and 10 ELSS transfer pods. In this configuration the CBL5 can be quickly configured to launch either the HARDSUIT or to deploy ELSS carousels. This compact package provides a 360 meter diving capability and ELSS pod posting in a single air transportable ISO container dimension package which can be rapidly deployed on a vessel of opportunity.

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MULTI-PURPOSE CRANE BASED LAUNCH SYSTEM

Part No. CBLSS-ELSS

Features:

- 20' ISO Skid and enclosure/tarp
- Hiab 200 Sea Crane
- Dual Hydraulic Power Unit (HPU)
- Control Station
- HARDSUIT™ deployment winch, 47 meters Wire Rope & Termination
- ELSS Carousel deployment winch with up to 1000 meters of torque balanced cable.
- ELSS winch can be located for either over the stern or over the side operations.
- Overboarding Latch Mechanism (OLM)
- Hydraulic Hose Reel for OLM release
- Neutral Tether Overboarding Sheave (Roller Block)
- System supplied with tarp and tarp supports, lifting slings and spreader bar.
- System can be secured to the deck with either renewable weld down plates or ISO corner box fittings.



Specifications:

Dimensions: 96" x 240" x 102" (W x L x H)
 2440 x 6100 x 2620 mm

Weight: 35,200 lbs (16,000 kg)

Reach: 25.5 ft (7.8 m)

Power Requirements: 240/460 VAC 60HZ, 40 kVA

Certification: Lloyds' Registry, Lifting Appliances in a Marine Environment (option)

Optional: ELSS Deployment Winch Heave Compensation.

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