



SEACOR Environmental Products LLC

The Handler™

from SEACOR

New Product



For Oil Spill Containment Boom Deployment and Retrieval

The Boom Handler™ is a new solution for boom recovery developed by SEACOR Environmental Products LLC. The Boom Handler™ uses dual hydraulically-powered rollers to make boom recovery fast and easy (50-100ft/min), saving manpower and backaches.

Contact SEP today for more information about the Dual-Roller Boom Handler™.

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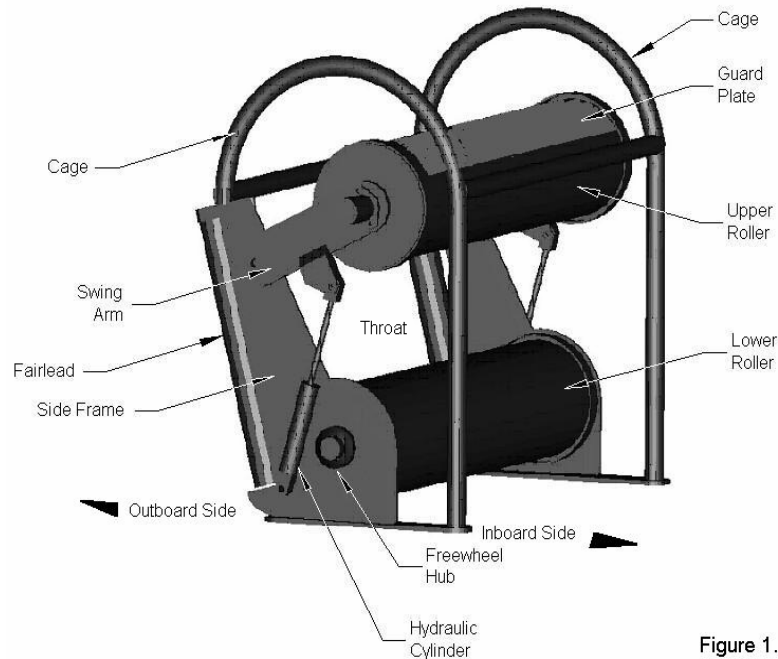


Figure 1.

Approved Uses:

The Handler™ is intended for use in deploying and retrieving oil spill containment booms. It is also useful for retrieving abandoned “ghost” fishing nets.

Functional Description:

The Handler™ is a hydraulically-driven device designed to recover oil spill containment booms into and out of the water with a minimum of effort on the part of the operator and crew. It is suitable for shore-based operations and for use on boats.

Both upper and lower rollers are powered, the upper roller provides sufficient added traction on the boom to lift it from the water without the need to “reef” on it. In a normal situation it is only necessary for the operator’s assistant to direct the boom into stacking position when retrieving.



Pictured is 42" foam-filled oil containment boom being recovered at 100ft/min with a 26ft lift





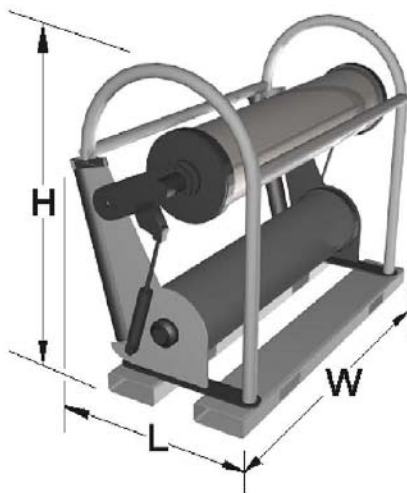
Handler™

Dual Roller System with Hydraulic Lift/Lower Control for upper roller

Includes:

- Articulated roller system
 - Both upper and lower rollers powered
 - "Float" function for upper roller provides uniform traction on containment boom
 - Freewheeling hub on lower roller
- Base with fork pockets
- Safety Cage

Nominal Roller Width	60"	48"	42"	36"
Height	59.5"	59.5"	59.5"	59.5"
Width (Beam)	68"	56"	50"	44"
Length	38.5"	38.5"	38.5"	38.5"
Weight	425 lb	360 lb	328 lb	296 lb
Hydraulic Supply Required	5 gpm @ 1500 psi (minimum)			



Standard unit includes pockets for lift truck forks



Custom bases available for virtually every type of installation

Options Available:

- Two Spool Hydraulic Control Valve
- Hydraulic Hoses: Various Length Hose Packages
- Hydraulic Power Unit -- Gas or Diesel Model
- Custom Mounting Bases
- Hydraulic Quick Connect Fittings