

ELASTEC

Boom Reels



Aluminum Reels

Shown with optional Level Winder



Power unit shown on optional trailer



Shown with optional galvanized base

ELASTEC's oil containment booms conform with ISO standard 17325-1 & 3 (2014)
Ships and Marine Technology, Marine Environment Protection, Oil Booms -
· Part 1: Design Requirements · Part 3: End Connectors

Specification

Weight and Dimensions:	According to capacity, contact us for details.
Paint:	Shot blasted, epoxy primed and finished with acrylic urethane.
Weather/Corrosion Protection:	Stainless Steel hydraulic couplings. Optional galvanized frame
Spool:	Reinforced. Closed sides for operator protection.
Drive:	Heavy-duty hydraulic motor and gearbox.
Materials:	Steel base and aluminum spool (for weight reduction).

Elastec boom reels are built for safe and controlled deployment and recovery of a range of floating booms. We produce a range of reels according to the capacity and model of boom to be stored. Contact us for sizing.

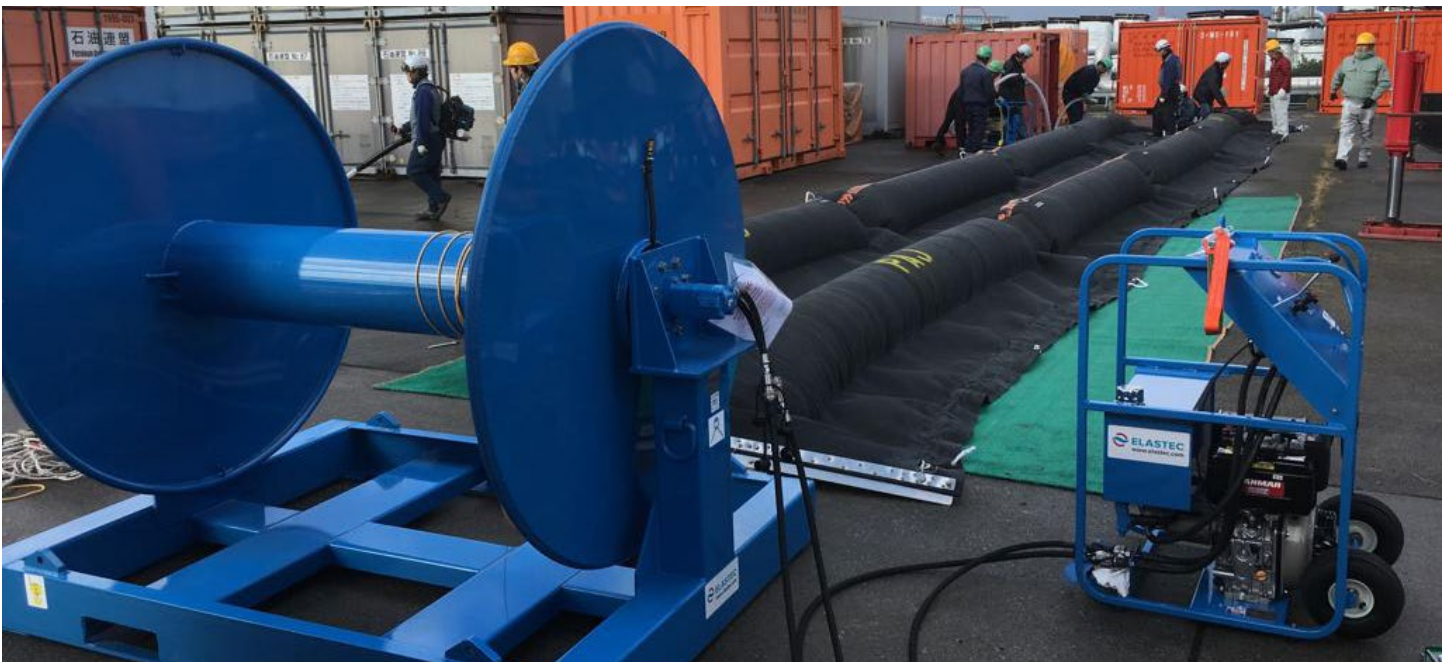
The boom reel is hydraulically powered to assist in the deployment and retrieval of boom. The controls also allow the reel to freewheel for rapid deployment. The manual brake controls reel speed and can be locked in different positions to control drag on the reel.

The compact diesel driven hydraulic power unit sits on the tongue of the trailer (single or dual circuit).

As an option, a Level Winder can be fitted. This arm is hydraulically actuated and guides the boom back onto the reel as it moves from side to side, ensuring the boom winds up level / flat across the reel.

The reel can be galvanized for added corrosion protection (optional).

Steel Reels



Elastec boom reels are able to comply with US Navy specifications, all data is based on the latest product information and subject to change without notice. Elastec reserve the right to make changes at any time without notice and without incurring any obligations. If a problem is encountered, or if you have any questions about your Elastec equipment, please call one of our consultants at +1 (618) 382-2525

Elastec warrants the boom reel against defects in material and workmanship under normal use and service for a period of 1 year.

Hose Reels



Elastec hose reels feature internal couplings to allow hose operation while the hose remains on the reel.

Manual Reels



100% Employee Owned

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