ELASTEC™
100% Employee Owned

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STEEL BOOM REEL

Elastec boom reels are built for safe and controlled deployment and recovery of a range of boom types. We can produce different sizes of reels according to the capacity or model of boom to be stored.

The boom reel is remotely hydraulically controlled to assist in the deployment and retrieval of the boom. The direct drive arrangement of the motor and gearbox does not use external chains or sprockets that can corrode or potentially break. This compact and heavy-duty reel is manufactured in steel, in most cases the reels can fit inside standard shipping containers. The reel is fitted with dedicated tie down points and can be used for storage, deployment and recovery of RubberMax or AirMax inflatable boom.

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	
Paint:	Shot blasted. Applied with high quality primer & epoxy paint
Lifting:	Fork lift pockets and four lifting points
Securing:	Dedicated tie down points - Stainless steel hydraulic couplings
Spool:	Reinforced. Closed sides for operator protection, fitted with wires for securing boom to reel and assisting boom alignment during recovery
Drive:	High torque heavy-duty hydraulic motor and gearbox
Materials:	Steel base and spool with closed side flanges
Speed:	Up to 10rpm (depending on hydraulic flow)
Weight & Dims:	According to capacity, contact us for details
Optional:	Hydraulic power pack, control stand, lifting sling, fabric cover, ISO corners, double entry fork pockets, frame mounted boom guide roller, alternative hydraulic couplings, manual brake

Optional boom guide roller

Optional container and mount system

Optional double entry fork pockets

Optional power pack with control stand