

ELASTEC

Simplex Oil Containment Boom



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Simplex

Oil Containment Boom

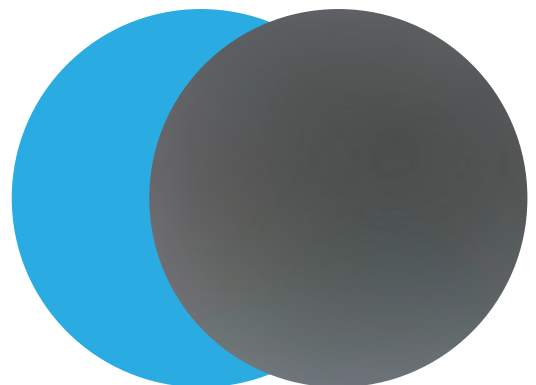
Simplex boom is an industry standard oil containment boom. Its' lightweight and reliable construction makes it ideal for shoreline and protected coastal protection. Simplex is an inexpensive boom, yet it features a high buoyancy reserve provided by stable closed cell foam log floats.

As an option a top cable can be added to increase the tensile strength of the boom for fast current and towing applications. Manufactured in fully welded 22oz PVC material, this boom is fitted with handles and anchor points, as well as being offered with a variety of accessories.

Simplex boom conforms to OPA90 requirements*. The boom is supplied with ASTM compliant interchangeable end connectors for rapid coupling of sections. End connectors are fitted with Zinc anodes.

*Simplex complies with United States Code of Federal Regulation (CFR) 33.Pt 154. App.C for Rivers and Canals, Inland and Great Lakes.

Standard Simplex boom conforms with ASTM standard F1523 f or Calm Water, Calm Water-Current and Protected Water



Specifications

Height:	12" / 300mm	18" / 460mm**	20" / 500mm	24"/610mm
Freeboard:	6" / 150mm	6" / 150mm	8" / 200mm	10" / 250mm
Draft:	6" / 150mm	12" / 300mm	12" / 300mm	14" / 360mm
Weight:	1.68 lbs/ft 2.49 kg/m	1.7 lbs/ft 2.5 kg/m	1.8 lbs/ft 2.67 kg/m	2.2 lbs/ft 3.27 kg/m
Top Tension:	Optional			
Bottom Tension:	1/4" / 6mm Galvanized Steel Chain			
Actual Tensile Strength:	5,000 lbs / 2,273 kg			
Section Lengths:	25, 50, 100ft / 7.5, 15, 30m			
Standard Connector:	ASTM Universal Slide*			
Anchoring Points:	At every section connector			
Fabric:	22 oz / 735 gsm PVC (other available on request)			
Colour:	High Visibility Yellow or Orange			
Anodes:	Fitted at section connectors			
Handles	Fitted along the boom			

* Other connectors available on request

** Standard model. Note: boom with less than 18" height will only comply with CFR33 for River/Canal.

Optional Accessories: Anchor sets, Tidal Slides, Strong-Backs, Two Bridle, Marker Lights, Stand-Off Units, Alternative Connectors, Radar Reflective Material.



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