

BOOM SOLUTIONS



ENVIRO -USA™



PROTECTING YOUR PROJECT. PRESERVING OUR PLANET.

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V.26.1

STANDARD BOOM


ENVIRO
-USA™

Standard Containment Boom

Control contaminants & drastically reduce the cost of cleanup using these industry favorites.



Calm Water Containment Boom Specifications

For no current applications, calm water, and limited tides.

SKU	Float Freeboard	Skirt Draft	Section Length	Float Size	Top Tension Cable	Bottom Ballast Chain	Anchor Point	Section Connectors	Overall Height
705	4 in.	6 in.	50,100, Custom	4 in.	N/A	1/4 in. Galvanized Steel	50 ft. OC	ASTM Mini Bulk	10 in.
720	6 in.	12 in.	50,100, Custom	6 in.	N/A	5/16 in. Galvanized Steel	50 ft. OC	Connector	18 in.



Protected Water Containment Boom Specifications

For light current applications, mild water conditions, and some tides.

SKU	Float Freeboard	Skirt Draft	Section Length	Float Size	Top Tension Cable	Bottom Ballast Chain	Anchor Point	Section Connectors	Overall Height
710	5 in.	6 in.	50,100, Custom	4 in.	1/4 in.	1/4 in. Galvanized Steel	50 ft. OC	ASTM	11 in.
725	7 in.	12 in.	50,100, Custom	6 in.	5/16 in.	5/16 in. Galvanized Steel	50 ft. OC	Mini Bulk Connector	19 in.
730	7 in.	18 in.	50,100, Custom	6 in.	5/16 in.	5/16 in. Galvanized Steel	50 ft. OC		25 in.



Open Water Containment Boom Specifications

For fast current applications, offshore applications, and frequent tides.

SKU	Float Freeboard	Skirt Draft	Section Length	Float Size	Top Tension Cable	Bottom Ballast Chain	Anchor Point	Section Connectors	Overall Height
735*	12 in.	19 in.	50,100, Custom	11 in.	5/16 in.	5/16 in. Galvanized Steel	50 ft. OC	ASTM Mini Bulk	31 in.
740*	12 in.	25 in.	50,100, Custom	11 in.	5/16 in.	5/16 in. Galvanized Steel	50 ft. OC	Connector	37 in.

*Permeable skirt and stainless steel hardware available upon request.

Standard Boom colors include yellow, grey, blue and black

WHAT IS A BOOM?

Whether you are managing a busy commercial marina, safeguarding a peaceful community pond, or securing an industrial harbor, Containment Booms are your first line of defense in stopping pollution and keeping your environment clean.

Booms are barriers, engineered for rapid deployment and maximum durability. They actively protect your property and the planet by containing hazardous spills, such as oil or other chemical leaks, intercepting floating debris, trapping trash, plastics, and litter for quick and easy removal, and controlling invasive species, by deflecting and managing aggressive marine plants, preserving natural aquatic balance.



Enviro-USA™ carries a full line of accessories including Anchor Kits, Market Lights, Buoys, Reefing Lines, Tow Bridles and Repair Kits!



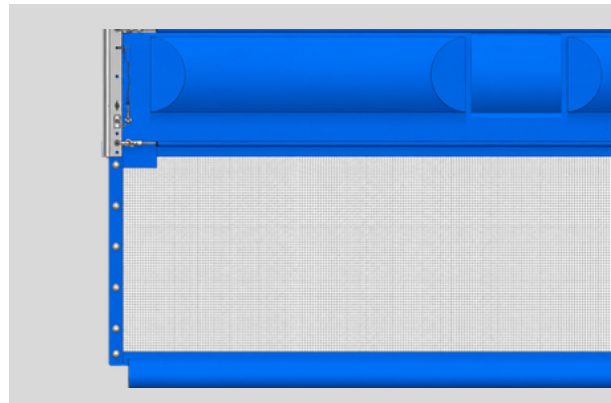
50 in. Heavy Duty (HD) Sargassum Boom

Specifications

Overall Height:	50 in.
Length:	50 ft., Custom Lengths Available
Float Freeboard:	13 in.
Skirt Draft Depth:	36 in.
Fabric Material:	22 oz. Impermeable Blue PVC w/Mesh Permeable Skirt
Top Tension Cable:	Dual SS Top Tension Cables (<i>Above & Below Float</i>)
Bottom Ballast Chain:	1/2 in. Stainless Steel Chain
Section Connectors:	ASTM Universal Slide Connector
Hardware:	Stainless Steel
Anchor Point:	25 ft. On Center
Color Options:	Blue Standard

(Green, Black, Yellow, and Orange Available by Request)

Our sargassum containment barriers protect your site, shoreline, and the local environment by collecting, diverting, and controlling floating pollutants in the water.

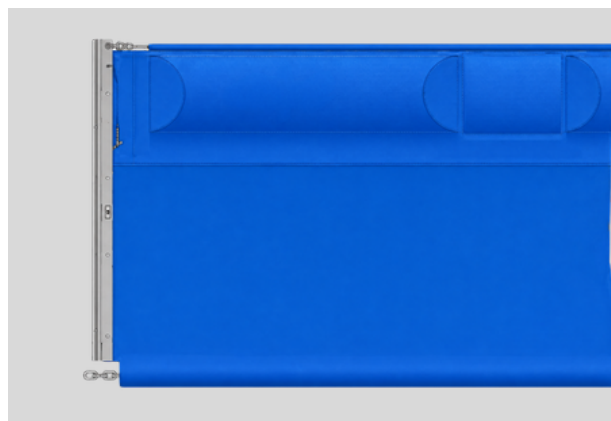


Sargassum Boom

Specifications

Overall Height:	31 in. or 37 in.
Length:	50 ft., 100 ft., Custom Lengths Available
Float Freeboard:	12 in.
Skirt Draft Depth:	19 in. and 24 in.
Fabric Material:	22 oz. Impermeable Reinforced PVC
Top Tension Cable:	5/16 in. Galvanized or Stainless Steel
Bottom Ballast Chain:	5/16 in. Galvanized or Stainless Steel
Section Connectors:	ASTM Universal Slide Connector
Hardware:	Galvanized/Stainless Steel Hardware
Anchor Point:	50 ft. On Center
Color Options:	Blue Standard

(Green, Black, Yellow, and Orange Available by Request)

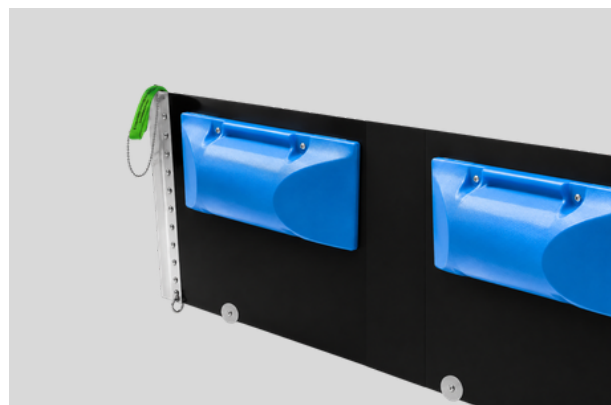


PERM Boom

High buoyancy, long-term solution for containment of many forms of floating debris and seaweed in areas where long-term solutions may be needed. They are able to withstand extensive use in calm open water conditions, presenting significant cost savings.

Specifications

Available Height:	18 in., 24 in., 36 in.
Length:	50 ft., 100 ft., Custom Lengths Available
Float Type:	High-Impact Bolt-On Floats
Fabric Material:	175 oz. PVC Coated Polyester
Connectors:	ASTM Universal Slide Connector
Bottom Ballast:	Ballast Weights
Float Color Options:	Blue, Orange, Black



STEEL MESH, OIL FENCE, & ABSORBENTS



Steel Mesh Boom

Protect your investments using this durable, weatherproof solution.

One of the strongest options available for debris exclusion, containment, and deflection. Used in locations requiring increased containment of larger debris located just below the surface, or where water currents tend to push debris under a traditional boom line. Having a debris boom in place can drastically reduce costs of repair and cleanup as well as help control pollution.

- Available Widths:** 8 ft. Sections
- Float Freeboard:** 10 in.
- Skirt Draft Depth:** 2 ft., 3 ft., 4 ft.
- Material:** Aluminum or Stainless Steel
- Float Type:** High Density Polyethylene (HDPE) Foam Filled Floats
- Connectors:** Aperture for Chain
- Float Color Options:** Orange, Blue, Black



Oil Fence Boom

Protect your site and the environment through compact storage and rapid deployment.

Quick response fence booms are manufactured using flat foam flotations, allowing them to be more compact, folded, stacked or placed on reels for rapid deployment in times of emergency. They are easy to store and transport and are used to prevent the oil spills, or other hazardous liquids.

Model	Length	Skirt Draft	Float Freeboard	Ballast Chain	Tension Cable
12 in. Oil Fence Boom	50 ft., 100 ft., Custom	5 in.	7 in.	1/4 in.	Optional
19 in. Oil Fence Boom	50 ft., 100 ft., Custom	12 in.	7 in.	1/4 in.	Optional

Advantages:

- Perfect for Boom Reels
- Flat Foam for Stacking or Folding
- Easy to Transport and Deploy
- Compact Storage Around Facilities / Docks
- Rapid Deployment for Emergencies
- Top Cable: Optional for Moving Water Locations



Absorbent Booms & Socks

Our absorbent booms provide maximum absorption and repel water at the same time, ensuring that the boom does not shred or sink even when saturated. Whether it is to prepare or respond to oil spills on water, these booms provide quick deployment for spill containment and comply with federal regulations.

Diameter	Length	Absorbency
5 in.	(4) 10 ft. Sections	39 Gallons
8 in.	(4) 10 ft. Sections	50 Gallons

Features:

- Absorbs Oils, Solvents, Coolants, Water and Aggressive Liquids like Acids and Caustics
- Polyester Outer Net Filled with Polypropylene and Cellulose Fiber



We offer additional absorbent products including Rolls, Mats, Pads, & Pillows