



SEA BOOM OCB-1300X-E

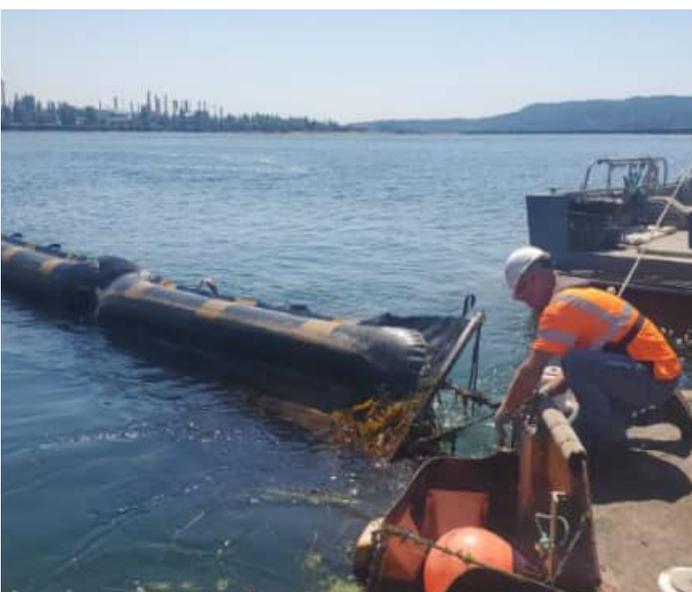
Inflatable Oil Containment Boom

Canflex Sea Boom OCB-1300X-E is designed for oil spill operations in open water and terminals. Sea Booms feature simple, rapid inflation, and high buoyancy to weight ratios giving them excellent wave conformance in demanding conditions. Each section of the oil curtain boom is segmented into individual inflatable chambers ensuring that the boom will maintain positive buoyancy and continue to float in the event of any damage.

The Sea Boom is made from 950 g/m² (28 oz/yd²) Urethane coated 100% polyester / Style 90 fabric or PVC 950 g/m² (28 oz/yd²). It is both strong and lightweight. This durable polyurethane material has exceptional tensile strength, high abrasion resistance and tear resistance. Its smooth surface resists oil, chemicals, and marine growth, in addition to withstanding severe weather and UV light. All seams and unions are high frequency welded, maintaining the excellent mechanical properties of the fabric, and ensuring air and water tightness

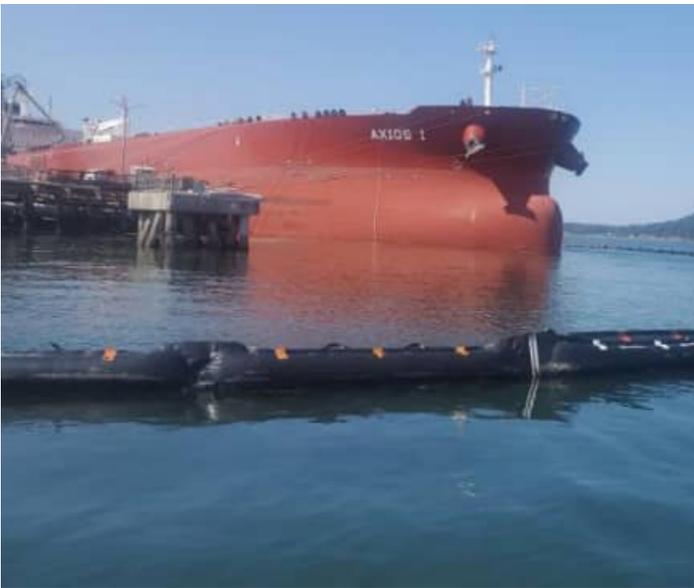
TOP FEATURES

- Rapid inflation and deflation
- Low maintenance and easy to clean
- Handles on each section for easy pick up
- Excellent wave conformance and oil retention characteristics
- Independent, segmented buoyancy chambers
- Corrosion resistant ASTM style marine grade aluminum connectors
- Heavy duty galvanized steel ballast chain
- Marine grade shipping / storage crate (Optional)



SEABOOM APPLICATIONS

- Spill Response
- Hazmat Operations
- Military Operations
- Potable (drinking) Water Tank
- Disaster Relief
- Fuel Storage
- Firefighting
- Forestry Service
- Wastewater
- Portable Storage
- Remote Storage
- Gray Water Storage
- Portable Water Tank
- Chemical Storage
- Remediation Projects



SEABOOM OCB-1300X-E TECHNICAL INFORMATION

URETHANE	Imperial	Metric
Operating Boom Height	43 in	1.1 m
Freeboard	18 in	0.46 m
Draft	25 in	0.64 m
Section Lengths	100 ft	30.00 m
End Connectors	ASTM	
Chamber Lengths	10 ft	3.00 m
Ballast galvanized chain	1/2"	12.7 mm
Skirt material	URETHANE	
Material weight	28 oz/yd ²	950 g/m ²
Weight with chain	236 oz/yd	7.3 Kg/m
Color	Orange / (Black)	
Tensile strength	584 Lbf	5200 N/5 cm
Cold resistance	-58 F	-50 C
Heat resistance	194 F	90 C

PVC	Imperial	Metric
Operating Boom Height	43 in	1.1 m
Freeboard	18 in	0.46 m
Draft	25 in	0.64 m
Section Lengths	100 ft	30.00 m
End Connectors	ASTM	
Chamber Lengths	10 ft	3.00 m
Ballast galvanized chain	1/2"	12.7 mm
Skirt material	PVC	
Material weight	28 oz/yd ²	950 g/m ²
Weight with chain	236 oz/yd	7.3 Kg/m
Color	Orange / (Black)	
Tensile strength	457 Lbf	4000 N/5 cm
Cold resistance	-22 F	-30 C
Heat resistance	158 F	70 C