



Manufactured with high strength urethane coated fabric

## BEACH BOOM - 650

### Heavy Duty Beach Sealing Oil Boom

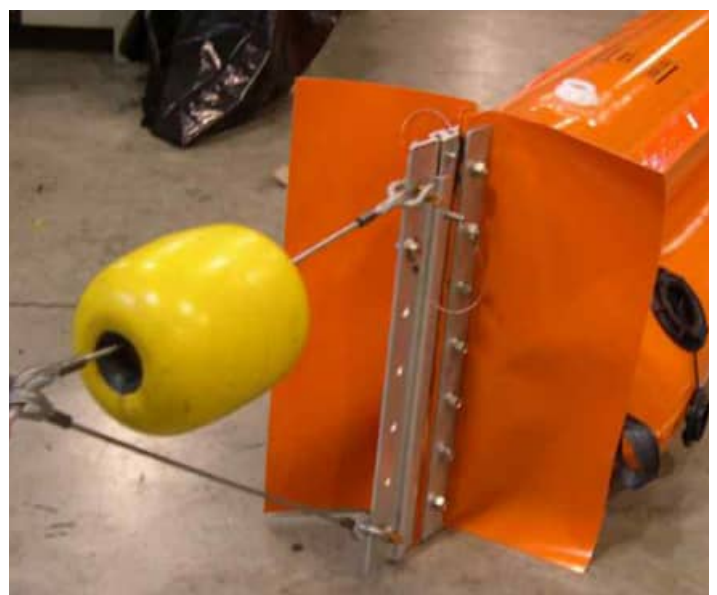
“Beach Sealing Oil Boom” is widely used for oil spill response and environmental operations. The water ballast containment booms are used to protect areas exposed to tidal flow. It is ideal for sealing land-water interface in shallow waters, calm rivers, or intertidal waters. The beach boom has two interconnected bottom water chambers (ballast) with two fill/drain water valves and one top air chamber (buoyancy/towing) with one fill/drain air valve.

All chambers have automatic relief valves which protect the unit from overpressure.

The Canflex Heavy Duty “Beach Sealing Oil Boom” is manufactured using a 35.3 oz/ yd<sup>2</sup> (1,200 g/m<sup>2</sup>) urethane coated, polyester fabric, giving it excellent durability and flexibility. Both ends of the boom are reinforced to avoid tearing. Each section has two ASTM aluminum end quick connectors with stainless steel bolts and pin.

## TOP FEATURES

- High abrasion resistant urethane coated fabric
- Reflective strips on the splash flaps allow for good visibility
- ASTM connectors at both ends of boom
- Top inflatable chamber is equipped with one (1 PSI) relief valve and one Monsun air fill valve
- Each of the two bottom ballast chambers are equipped with one (2 PSI) relief valve and one Monsun water filling valve
- 2" Interconnecting hose assembly with valve adapters (to fill/offload the fluid in series of up to 4 x 65ft)
- Carry/Storage bag



**CANFLEX BEACH SEALING OIL BOOM - 650**

Property	BB-650
Height	26.0 in / 660 mm
Freeboard	13.0 in / 330 mm
Draft	13.0 in / 330 mm
End Connector	ASTM with toggle pin and sacrificial zinc anodes
Weight	5.71 lbs/ft 8.5 kg/m
Section Lengths	50 ft/ 65 ft/ 82 ft (15 m/ 20 m/ 25 m)
Material: (Urethane)	35.3 oz/yd <sup>2</sup> (1200 g/m <sup>2</sup> )
Base Fabric	Polyester 1500 Den/Polyester 1670 Dtx 14.2 x 15
Tensile Strength Strip	780 / 670 lbf/in (700 / 600 kg/ 5cm)
Tear Strength DIM	110 / 120 lbf (500 / 550 N)
Cold Crack/Bend	-58°F / -50°C
Accessories included	Repair Kit, Hand pump and Carry/Storage bag
Optional	Reinforced double layered base for added resistance against abrasive or jagged surfaces