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## LAKEFRONT ENTERPRISES, INC.

## C-BOOM10-50 & C-BOOM10-100 10 inch Oil Containment Boom

Application	Calm water application. Lightweight, easily towable. Water intakes, small channels, API separators, ponds, streams, marinas, canals and ditches.
Specifications	Overall Height: 10 in. Float Freeboard: 4 in. Skirt Draft: 6 in. Buoyancy to Weight Ratio: 4.3:1 Total Tensile Strength: 5,200 lbs. Available Lengths: 50ft and 100ft sections Weight (per 100 ft. Section): 110 lbs. Shipping Volume (per 100 ft. Section): 30 ft <sup>3</sup>
Fabric	22 oz/yd <sup>2</sup> PVC Coated Polyester Fabric
Fabric Color	Typically Orange or Yellow
Floatation	4" Dia. Closed-Cell High Density Polyethylene Rolled Foam Log
Bottom Tension	1/4" Galvanized Steel Chain (5,200 lbs breaking strength)
Ballast	0.7 lbs/ft, 1/4" Galvanized Steel Chain
End Connectors	Rigid PVC Connectors with Stainless Steel Fasteners. ASTM Locking Pins.
Construction	
	All fabric welds are standard 2-inch thermal welds or 1-inch radio-frequency (RF) welds for superior strength and durability. Extra-heavy hinge points between flotation segments ensure vertical boom stability and float integrity and durability. The hinges are RF welded and are 3 inches wide and three fabric layers thick

