



## 18" Floating Oil Boom

The oil boom consists of a top cable pocket welded into the fabric, a 6" Freeboard closed cell foam float in a welded pocket, a skirt of tough vinyl coated polyester, and a welded chain pocket with a chain ballast weight.

<i>Product Feature</i>	<i>Typical Properties</i>
<b>Oil Boom Properties:</b>	
Overall Boom Height	18 inches
Freeboard	6 inches
Overall Length	100 feet
Weight Per Section of Boom	Approximately 170 lbs
Top Tension Cable	1/4 or 5/16 inch Galvanized Aircraft Cable, 7000 lbs Breaking Strength (minimum)
Ballast Chain	1/4 or 5/16 inch Grade 30 Galvanized or Zinc Plated Chain, 1300 lbs Working Load limit (minimum)
Connectors	At Customer Request: ASTM Universal ASTM Z Universal Lite ECA Plate Connector
<b>Fabric Properties:</b>	
Fabric Weight	22 oz/yd PVC coated polyester fabric
Fabric Strength	450 X 450 lbs Grab Tensite (minimum)
Tear Strength	150 X 150 lbs Tongue Tear (minimum)
Cold Crack	No cracking at -40 F
Color	Yellow/Orange or other at customer request
<b>Flotation:</b>	
Float Section	6" diameter section
Length of Individual Floats	72" to 96"
Density of Floats	Closed cell Polyethylene or Polypropylene foam