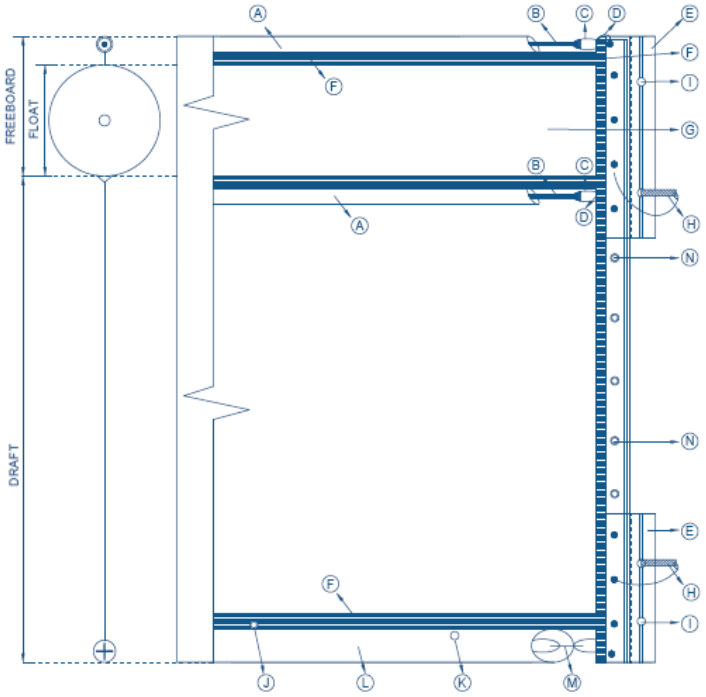
Texas Boom Company Specifications

Floating Seaweed Boom



Floating Seaweed Boom
Floating Barrier for Sargassum
Drawing Illustrative Only – Not to Scale
Freeboard: 13”
Draft: 36”
Section Length: 100 ft
Segments per 100’ Section: 20
Base Fabric: 22 oz per Square Yard Vinyl Coated Polyester (PVC)
Skirt Fabric: Permeable 22 oz Woven PVC Coated Polyester Mesh
Color: International Orange, Black, or Blue
Floatation Logs: Rolled Closed Cell Polyethylene Foam
Top Tension Member: Dual 5/16” Coated Stainless Steel Cables
Ballast and Bottom Tension: 1/2” HDG Steel Chain
End Connector: ASTM F962-94 Universal “Z” Aluminum Connectors on Top and Bottom. Lacing Grommets on reinforced seams between Connectors. Rope, strong Zip Ties, and Nuts and Bolts can be used to connect Grommets. Bottom Connector is Optional.
Water Holes: 20
Anchor Points: Every 25 ft
Section Length Options: 50 ft / 100 ft

Curtain Configuration
A: Top Tension Pocket
B: Top Tension
C: Cable Eye with Thimble
D: Shackle
E: ASTM End Connectors
F: One Inch RF Welds
G: Foam Log
H: Toggle Pin
I: Toggle Pin Hole
J: Anchor Point
K: Air and Water Drainage Hole
L: Chain Pocket
M: Ballast Chain
N: Grommets

TBC Texas Boom Company

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