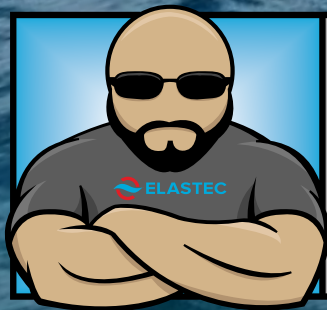


ELASTEC

# Beach Bouncer Type III

Weed and Debris Barrier



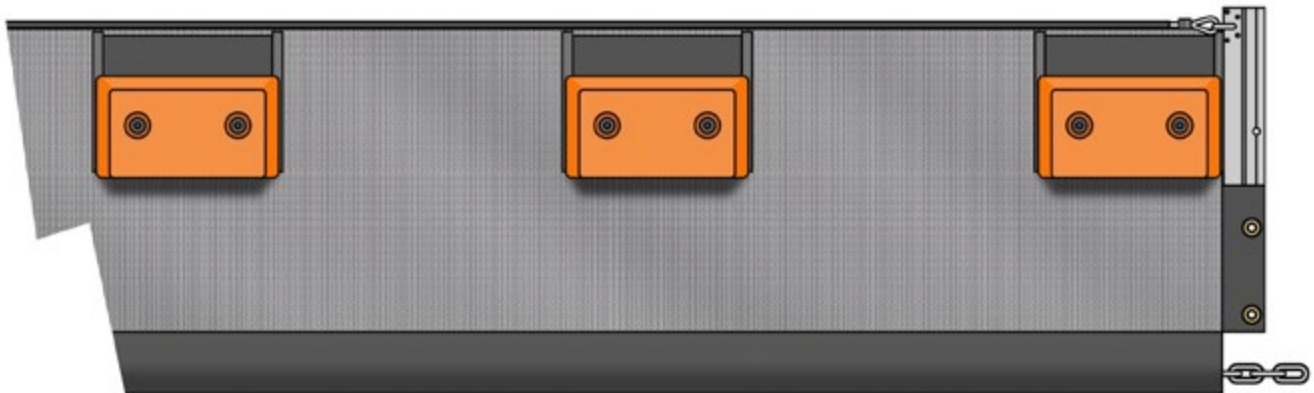
# BEACH BOUNCER

WEED AND DEBRIS BOOM



Oil Spill Equipment | Floating Barriers | Incinerators

## BEACH BOUNCER - TYPE III



Beach Bouncer - Type III is a seaweed control barrier that consists of a heavy duty coated mesh barrier supported by molded hard floats. It features a stainless steel load carrying cable and ballast at the bottom of the skirt. This construction allows for ready servicing of the field with easy replacement of the floats or base fabric.

### Specification

Section Length:	100 ft / 30 m
Skirt Depth:	32 inch / 0.81 m
Freeboard:	12 inch / 0.3 m
Boom Fabric:	18 oz WOVEN PVC Permeable Fabric skirt, that will not trap marine life, but allow passage of some water to reduce mooring loads. Fabric can be repaired in the field using our standard hot air gun repair kit.
Grab Tensile:	430 lb / 195 kg (ASTM D-1682)
UV Resistance:	ASTM G53
Tension Cable:	5/16 inch stainless steel cable with a break strength of 10,540 lb sheathed in vinyl and seamed into the fabric. This cable is shackled to the section connectors for uniform tension load transfer.
Anchor Points:	Provided every 50 ft / 15 m
Ballast:	Included, enables the skirt to hang vertically in the water column preventing the seagrass from migrating under or billowing the skirt.
Section Connector:	ASTM compliant left handed Universal Slide fitted as standard, Z connector optional. Manufactured in 6061-T6 Aluminum alloy.
Calculated Tensile Strength:	15,470 lbs (7017 Kg)



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