

Foam Filled Oil Boom FOB

The Foam Filled Oil Boom (FOB) is a solid light-weight float containment boom that is easy to use and store. The boom is ideal for emergency and permanent use in sea conditions from calm to open water. The boom is ideal for use in lakes, harbors, power plants and refineries. The FOB can be utilized in all climatic conditions and environments, including Arctic conditions.

The booms are manufactured of PVC/PU coated woven dtex polyester fabric in high visibility red color. The boom is UV and oil resistant with very low maintenance required.

The internal floats are made from closed cell foam. The boom incorporates reflectors supplemented by boom light pouches and chaffs for radar reflectors. The hot dip galvanized DIN 763 ballast steel chain is incorporated into the skirt and a belt strengthener is stitched to the top to make the boom more robust.

The boom is supplied with ASTM Z connectors, made in accordance with the ASTM F962 standard.



Technical Specifications:

ITEM ID	210866	210867	210868	210869	210870	210871
Height	350 mm	500 mm	750 mm	900 mm	1200 mm	1500 mm
Length (section)	25 m	25 m	25 m	25 m	25 m	25 m
Freeboard	150 mm	200 mm	250 mm	350 mm	425 mm	500 mm
Draft	200 mm	300 mm	500 mm	550 mm	775 mm	1000 mm
Weight	3.5 kg/m	3.8 kg/m	4.2 kg/m	5.3 kg/m	6.2 kg/m	7.5 kg/m
Ballast chain DIN 763	10 mm			13 mm		
Coating/Base fabric	PVC, 1100 dtex polyester					
Fabric weight	950 g/m ²					
Fabric tensile strength	4000 N/5cm					
End connector	ASTM Z, F962 as standard					