

MFR Oil Boom



Technical Specifications

Length of section	25 m
Total Height	600 – 2000 mm
Freeboard	300 – 600 mm
Draft	300 - 1000 mm
Temperature range	-30 - 70C°
Wave height	Max 3.5 m
Wind speed	Max 25 m/s
Adaptable flow	Max 3 - 4 kns
Towed velocity	Max 3 kns

MFR Solid Flotation Neoprene Oil Boom is a general purpose heavy duty oil boom for coastal and shoreline oil spill control. The boom is especially suited for permanent deployment and it is widely used in ponds, lakes, rivers, harbors, near-shore, and offshore petroleum platforms.

Configuration Description

Solid floater	EPE cylindrical float, 200 - 400 mm diameter, oil and chemical resistant
Fabric base	High strength, wear resistant, oil resistant, weather resistant of special neoprene rubber, coating on the two levels EE-200 type nylon canvas (tensile strength is 400 kN/m), made of a doubledeck composite high capacity quality fabric.
Ballast	High strength anchor chain steel material, galvanized and seawater corrosion resistant, providing good water stability.
Connecter	ASTM standard hook-type quick couplings, stainless steel connecting bolts





