



TECHNICAL SPECIFICATIONS

Section length	25 m
Height	750 mm
Weight (total operational)	4.2 kg/m
Freeboard	250 mm
Draft	500 mm
Ballast weight	1.9 kg/m
Temperature resistance	-35...+70 °C
Base fabric	1100 dtex polyester -
Fabric Tensile strength	4000 N/5 cm



Lamor Foam Filled Oil boom (FOB) has been designed to provide a quick and dependable means of oil containment. The Lamor FOB is equally suited to emergency deployment or permanent use in harbors or oil terminals. The FOB is available in sizes varying from 350-1500 mm total height. As standard, the FOB is supplied in 25 m sections but can be modified to different section lengths according to the requirement.

The standard sections are supplied with an ASTM connector in one end and a stainless steel U-Bolt connector in the other. The Lamor Foam Filled Oil Boom can also be specified with end connectors according to customer's choice.



The Lamor FOB is manufactured using highly visible red PVC coated woven 1100 dtex polyester which is resistant to the effects of oils and sunlight, this fabric fulfills the highest quality standards. Each section of the FOB incorporates reflectors in the boom fabric which are supplemented by light pouches and built in chaff for radar detection. The FOB derives its floatation from resilient closed cell foam and ballast chain is incorporated into the skirt for stability.

The Lamor FOB can be supplied in a light weight storage rack which allows a number of sections to be pre-joined ready for rapid deployment. The racks can be stacked on top of each other for storage or shipment. Alternatively this boom can be supplied on powered reels holding up to 300 m of boom for effortless deployment and recovery.



The Lamor FOB can be easily and effectively cleaned using e.g. the Lamor Boom Washing Machine while in the water or after recovery on land.

The Lamor FOB covers the increasing demand for a cost effective boom which is fast to deploy, lightweight, robust and easy to handle in use.

