

Foam Filled Oil Boom FOB 350/25m ASTM/ASTM - 210866



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 use and also permanent installations at e.g. small lakes, small harbors, refineries and power plants ponds and other calm water. The FOB can be utilized in all climatic conditions and environments, including Arctic conditions.

The FOB 350/25m (14 in/82 ft) boom is manufactured of PVC 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 10 mm (3/8 in) 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 ASTM F962.



TECHNICAL SPECIFICATIONS

Length (section)	25 m	82 ft
Height	350 mm	14 in
Weight	3.5 kg/m	2.4 lbs/ft
Freeboard	150 mm	6 in
Draft	200 mm	8 in
Base fabric	PVC, 1100 dtex polyester	
Fabric weight	950 g/m ²	28 oz/yd ²
Fabric tensile strength	4000 N/5cm	913 lbf/2in
End connector	ASTM F962 as standard	

BENEFITS

- For emergency and permanent use in calm waters
- High visibility color together with radar reflectors optional boom lights
- Easy to use and store
- Low maintenance and easy cleaning

Foam Filled Oil Boom FOB 500/25m - 210867

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 use and also permanent installations at e.g. small lakes, small harbors, refineries and power plants ponds and other calm water. The FOB can be utilized in all climatic conditions and environments, including Arctic conditions.

The FOB 500/25 (20 in/82 ft) boom is manufactured of PVC 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 10 mm (3/8 in) 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 ASTM F962.



TECHNICAL SPECIFICATIONS

Length (section)	25 m	82 ft
Height	500 mm	20 in
Weight	3.8 kg/m	2.6 lbs/ft
Freeboard	200 mm	8 in
Draft	300 mm	12 in
Base fabric	PVC, 1100 dtex polyester	
Fabric weight	950 g/m ²	28 oz/yd ²
Fabric tensile strength	4000 N/5cm	913 lbf/2in
End connector	ASTM F962 as standard	

BENEFITS

- For emergency and permanent use in calm waters
- High visibility color together with radar reflectors optional boom lights
- Easy to use and store
- Low maintenance and easy cleaning

Foam Filled Oil Boom FOB 750/25m ASTM/ASTM - 210868



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 use and also permanent installations at e.g. harbors, oil terminals, refineries and power plants. The FOB can be utilized in all climatic conditions and environments, including Arctic conditions.

The FOB 750/25 (30 in/82 ft) boom is manufactured of PVC 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 10 mm (3/8 in)

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 ASTM F962.



TECHNICAL SPECIFICATIONS

Length (section)	25 m	82 ft
Height	750 mm	30 in
Weight	4.2 kg/m	2.8 lbs/ft
Freeboard	250 mm	10 in
Draft	500 mm	20 in
Base fabric	PVC, 1100 dtex polyester	
Fabric weight	950 g/m ²	28 oz/yd ²
Fabric tensile strength	4000 N/5cm	913 lbf/2in
End connector	ASTM F962 as standard	

BENEFITS

- For emergency and permanent use in nearshore and harbors and other calm and protected waters
- High visibility color together with radar reflectors optional boom lights
- Easy to use and store
- Low maintenance and easy cleaning

Foam Filled Oil Boom FOB 900/25m - 210869



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 use and also permanent installations at e.g. harbors, oil terminals, refineries and power plants. The FOB can be utilized in all climatic conditions and environments, including Arctic conditions.

The FOB 900/25 (35 in/82 ft) boom is manufactured of PVC 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 13 mm (1/2 in) 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 ASTM F962.



TECHNICAL SPECIFICATIONS

Length (section)	25 m	82 ft
Height	900 mm	35 in
Weight	5.3 kg/m	3.6 lbs/ft
Freeboard	350 mm	14 in
Draft	550 mm	21 in
Base fabric	PVC, 1100 dtex polyester	
Fabric weight	950 g/m ²	28 oz/yd ²
Fabric tensile strength	4000 N/5cm	913 lbf/2in
End connector	ASTM F962 as standard	

BENEFITS

- For emergency and permanent use in nearshore and harbors and other calm and protected waters
- High visibility color together with radar reflectors optional boom lights
- Easy to use and store
- Low maintenance and easy cleaning

02A Solid Float Containment Booms

Foam Filled Oil Boom FOB 1200/25m ASTM/ASTM - 210870



The 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 ASTM connectors in both ends. Alternatively the section can be supplied with ASTM 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.



TECHNICAL SPECIFICATIONS

Section length	25 m	82 ft
Height	1200 mm	47 in
Weight (total operational)	6.2 kg/m	4.2 lbs/ft
Freeboard	425 mm	17 in
Draft	775 mm	30 in
Fabric weight	950 g/m ²	28 oz/yd ²
Temperature resistance	-35...+70 °C	-31...+158 °F
Base fabric	1100 dtex polyester	
Fabric tensile strength	4000 N/5 cm	913 lbf/2in
End connectors	ASTM F962 as standard	

FEATURES AND BENEFITS

- For emergency and permanent use in nearshore, harbors, protected and open waters
- High visibility color together with radar reflectors optional boom lights
- Easy to use and store
- Low maintenance and easy cleaning

Foam Filled Oil Boom FOB 1500/25m - 210871

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 use and also permanent installations at e.g. harbors, oil terminals, refineries and power plants. The FOB can be utilized in all climatic conditions and environments, including Arctic conditions.

The FOB 1500/25 (59 in/82 ft) boom is manufactured of PVC 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 13 mm (1/2 in) 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 ASTM F962.



TECHNICAL SPECIFICATIONS

Length (section)	25 m	82 ft
Height	1500 mm	59 in
Weight	7.5 kg/m	5.0 lbs/ft
Freeboard	500 mm	20 in
Draft	1000 mm	39 in
Base fabric	PVC, 1100 dtex polyester	
Fabric weight	950 g/m ²	28 oz/yd ²
Fabric tensile strength	4000 N/5cm	913 lbf/2in
End connector	ASTM F962 as standard	

BENEFITS

- For emergency and permanent use in nearshore, harbors, protected and open waters
- High visibility color together with radar reflectors optional boom lights
- Easy to use and store
- Low maintenance and easy cleaning