



TECHNICAL SPECIFICATIONS

Section length	25 m
Height	500 mm
Weight (total operational)	3 kg/m
Freeboard	230 mm
Draft	270 mm
Ballast weight	1 kg/m
Temperature resistance	-35... +70 °C
Base fabric	dtex 1100 -
Fabric Tensile strength	4000 N/5 cm
Air chamber length	5 m



The Lamor Inflatable Light Oil Boom (ILB) is manufactured in high visibility orange PVC coated woven dtex 1100 polyester fabric which is resistant to oils and sunlight. Lamor ILB is available in many different sizes ranging from 750-1200mm high and 25m length as standard. Other heights and section lengths are available on request.

There are four air chambers and four high quality Monsun XG 1" air valves in each section of Lamor ILB. ASTM connectors with locking pin and spring are fitted as standard but the boom can also be specified with end connectors of the customer's choice. A galvanized chain incorporated in the base of the skirt provides ballast.



Lamor ILB can be stored on dedicated powered winders with capacity for 250m boom enabling simple deployment and recovery. Alternatively, short sections can be stored in high quality boom bags for easy access. The ILB boom can be easily deployed from the storage reel by only two operators, typically 250 m in 10 to 15 minutes. The ILB boom is easy to clean after deployment with normal detergents, and hot or cold pressure washers, or with the Lamor Boom Washing Machine.

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

