

MY-FENCE - A tough, durable boom – contains oil spill and stops trash.



- Available with a choice of single or two-ply rubber belts for use in oil and for excellent abrasion and impact resistance
- Fitted with large HDPE floats that resist abrasion and impact. Option filled with PU foam
- Ballast is lead weights or a galvanized steel chain in a pocket – prevents theft
- Easy maintenance and simple repair
- A range of accessories and anchoring systems are available for long-term deployment.
- Our engineers will assist you in the design of your boom system.

The My-Fence design is based on an oil resistant rubber belt on which bright orange coloured floats are bolted.

These materials will withstand the effects of the sun, sea, and oil and as trash boom absorb the impact of even big size timber floating in the river

The My-Fence boom is best suited for protected and inland waters, but with the large floats (14 litre each) it will also work in coastal areas with moderate wave action or for sweeping operations.

The boom is as standard equipped with ASTM quick connectors,



MY-FENCE TECHNICAL SPECIFICATIONS

My-Fence overall width	500 mm	650 mm	800 mm
Belt construction	Lightweight single ply neoprene rubber fabric. Colour black Thickness 2.5 mm	Heavy duty neoprene rubber, reinforced with 2-ply polyester/nylon fabric Colour black or orange Thickness, 3.7 mm	Heavy duty neoprene rubber, reinforced with 2-ply polyester/nylon fabric Colour black or orange Thickness, 3.7 mm
Freeboard	0.20 m	0.25 m	0.30 m
Draught	0.30 m	0.40	0.50 m
Tensile strength of boom wall	125 N/mm	Nominal 250 - 400 N/mm	Nominal 250 - 400 N/mm
Ballast weight	Lead weights 1 kg/m	7 mm hot dip galvanized chain enclosed in a pocket 1.1 kg/m or lead weights of 1 kg/m	
Float Material/volume	HDPE, red colour 8 l/float PU foam	HDPE, orange/red colour, vol. 8 or 14 l, filled with PE or PU foam	
Buoyancy per meter	16 liter	16/28 liter/kg (1 set of floats/metre)	16/28 liter/kg (1 set of floats/m)
End connectors	ASTM quick	ASTM quick	ASTM quick
Weight per metre	4.9 kg	6.7 kg	7,4 kg

The boom is delivered without the floats mounted on the belt in order to reduce the shipping volume. The floats are mounted during deployment or installation. For handling during deployment the My-Fence boom is equipped with handles (rope) on every other set of floats. The boom may be supplied with a ballast chain that is enclosed in a pocket in the skirt. This will give a better performance in current and thieves cannot steal it. Other end connectors such as ASTM slide or Unicon can be mounted upon request.



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