

## MY – BOOM HD – Rubber Air Inflatable off-shore booms



- A tough, durable boom resistant to abrasion, oil and sunlight.
- The design draws upon the traditional strong points of the rubber boom system i.e. individual air chambers, high quality components, good stability and survivability
- Lies flat when deflated for easy storage and cleaning.
- Stainless steel and hot dip galvanized components
- Black colour with stripes and option of reflective tape
- A range of reels and containers are available as well as power packs for operation of the reel and air inflation of boom

My-Boom is made of polyester fabric covered with neoprene rubber and will withstand the effects of the sun, sea, and oil. The low storage volume of My-Boom makes it easy to store, load and shipping cost is significantly reduced.

The boom has molded, inflatable air chambers and each individual chamber has a separate air valve.

End connectors are of the hinge type. They are made of stainless steel and molded into the boom fabric. which gives a very high strength and no protruding bolts or rivets.



**TECHNICAL SPECIFICATIONS**

**MY-BOOM HD – RUBBER BOOM**

Dimension	Unit	1300	1500	1800/2000
Boom Width deflated	m	1,30	1,50	1,8/2,0
Operational height	m	1,10	1,20	1,50/1,7
Min. boom breaking strength	N/mm	250	315	>315
Air chamber length	m	3.8	4.30	4.30
Freeboard	m	0,43	0,51	0,60
Draught	m	0,67	0,72	0,9/1.1
Standard section length	m	30, 50, 100	50, 100	50, 100
Ballast chain, hot dip galvanized, short linked	mm	9 mm grade 30	13 mm grade 80	13 mm grade 80
Weight	kg/m	9	12.5	13.5/17
Standard end connector		ASTM slide	ASTM Slide/Hinge	Hinge
Tensile strength of hinge connector	kN		20kN/100mm boom width	
Volume of buoyancy chamber	litre	360	640	750



My-Boom 2000 HD in DNV 2.7.1 certified off shore container/winder

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