

HD Bulkhead Boom

VIKOMA

Protecting our environment over 50 years



Quality
Reliability
Innovation



Ensuring an effective solution to your oil spill requirements!

- The HD Boom is an ideal smooth profile boom for use in emergencies
- High resistance against weathering, oil and UV degradation
- Utilises the independent buoyancy chamber design
- Available in four sizes

Tel: +44(0)1983 200560

www.vikoma.com

sales@vikoma.com

For more information on Vikoma containment booms please visit www.vikoma.com

The smooth profiled heavy duty bulkhead oil containment boom range is ideal for use in emergency or semi-permanent deployment situations.

Constructed from heavy-duty 2500-g/m² neoprene rubber coated fabric, vulcanised under pressure guarantees seam integrity and gives the boom material high weather, UV degradation and oil resistance.

The systems independent buoyancy chambers, formed by sealed internal bulkheads, allow the boom to maintain its integrity and retain oil, should damage occur to any one chamber.

Available in four sizes, the HD boom maintains an operating pressure of 0.02bar using high capacity, spring loaded, marine use inflation and deflation valves, located in each buoyancy chamber.

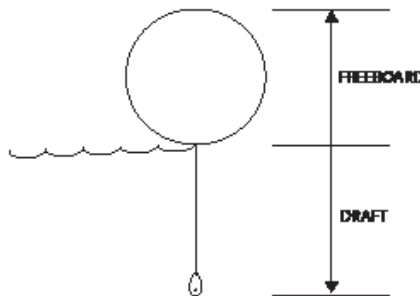


Complete with a galvanised, long link ballast chain in skirt pocket, providing high tensile strength with good underwater profile to ensure maximum oil retention. The skirt is fitted with vent holes to ensure effective drainage.

The HD boom system is supplied with Vikoma's patented Unicon™ connectors, providing a simple, quick fit connection system. Unicon™ quick release connectors are extruded from marine grade aluminium and are highly resistant to corrosion. ASTM can be supplied upon request.

Product Benefits:

- Ideal for emergency situations.
- High abrasion resistance.
- Independant buoyancy chambers.



Inflators

Vikoma offers a range of inflators and can offer deflators to speed up recovery of boom.

Towing / Mooring Bridles

Towing Bridles facilitate easy manoeuvring and towing of the boom and are supplied complete with Unicon or ASTM connectors. Purpose built mid section mooring points can be incorporated into the boom during manufacture.

Optional extras

- Cold glue repair (SK/1041)
- Hot glue repair (SK/1006)
- Valve spares kit (SK/1014)
- Anchor systems (by application)
- Portable vulcanising machine (PS/100)
- Navlights (by application)



	Main Operational Area (OPA 90)	Standard Section Lengths	Part No. U= Unicon A= ASTM	Overall Height mm (in)	FreeBoard mm (in)	Draft mm (in)	Chambers per Boom Section	Boom Weight kg/m (lb/ ft)
HD 750	Protected Water	25m	HD/0001U HD/0001A	750	350	400	10	8.04
		50m	HD/0002U HD/0002A	(29.5)	(13.8)	(15.7)	20	(5.36)
HD 1000	Open Water	25m	HD/0003U HD/0003A	1000	400	600	10	10.24
		50m	HD/0004U HD/0004A	(39.6)	(15.7)	(23.6)	20	(6.82)
HD 1200	Open Water	25m	HD/0005U HD/0005A	1200	500	700	8	13
		50m	HD/0006U HD/0006A	(47.2)	(19.7)	(27.5)	16	(8.66)
HD 1500	Open Water	25m	HD/0007U HD/0007A	1500	600	900	8	14.25
		50m	HD/0008U HD/0008A	(59)	(23.6)	(35.4)	16	(9.5)