





A unique, safe, cost effective solution to your oil spill requirements!

- Highly effective boom for oil spilt during ship to ship and ship to shore operations
- Unique, low cost solution compared to traditional methods
- Available in a range of sizes to suit fenders
- Rapid and easy deployment with just two people
- High quality neoprene for durability, abrasion and hydrocarbon resistance

Tel: +44(0)1983 200560

www.vikoma.com

sales@vikoma.com

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

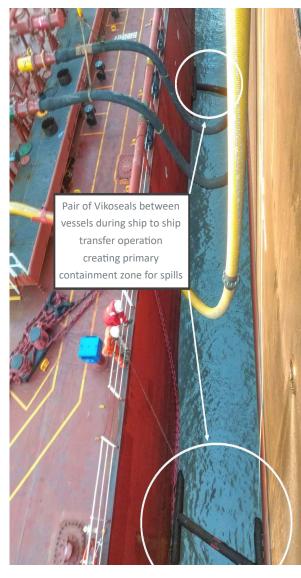
VIKOMA

Vikoseal is a unique boom system providing a safe and effective primary containment solution for ship to ship or ship to shore transfer operations. It is a simple and cost effective containment solution compared to traditional methods.

Vulcanised using reinforced, double faced neoprene fabric which guarantees the booms seam integrity and a high abrasion, chemical and environmental damage resistance.

The VikoSeal booms should be used in pairs to ensure maximum containment of oil. A paired formation will allow one to be positioned adjacent to the ships forward fender and one to be positioned adjacent to the ships aft fender.

VikoSeal resembles an 'H' shape to seal against ship hulls or hull to dockside. It is fitted with heavy duty wear pads, designed to give a high abrasion resistance and long service life and is



easy to adjust for tidal variations.

The boom consists of high capacity, inflation fitting located in the forward buoyancy chamber. Air pressure within each chamber is automatically maintained at 0.2bar using pressure relief valves.

High pressure compressed air is converted into high volume air flow to inflate the boom via a unique venturi mechanism. Air inflation and deflation is controlled using the hand operated control valves on the control panel.

asy handling from dockside or ship. No required personnel needed at water level. Fitted with a lifting strop and

Product Benefits:

- Ideal for bunkering operations
- Ideal for lightering operations
- High abrasion resistance
- High tensile strength
- Stand alone or as part of our pier sealing system

Operating Air Pressure

0.2bar

Accessories Included

Lifting rope arrangement Air hose Control console Securing lines Storage Bag

Optional extras

Cold glue repair (SK/1041) Hot glue repair (SK/1006) Valve spares kit (SK/1014) Portable vulcanising machine (PS/0100)

Dimension

Length: To suit fender size Freeboard: 715mm Draft: 90mm supplied with forward and aft guidelines, allows deployment from the vessel deck or at dock level and easy inflation using the ships compressed air system once the boom is in position. The booms design allows it to work effectively in conjunction with standard Yokohama Fenders.

Complete with a galvanised, long link ballast chain in a reinforced skirt pocket provides the boom with high tensile strength and good underwater profile, ensuring maximum oil retention.





Vikoseal in permanent ship pier sealing system



Vikoseal in situ between ships and quay

Vikoma has an ongoing development programme, we reserve the right to amend the information contained in this leaflet without prior notice. All quote dimensions and quantities are approximate.

Issue 3/010318



Tel: +44 (0)1983 200560 Email: sales@vikoma.com www.vikoma.com