



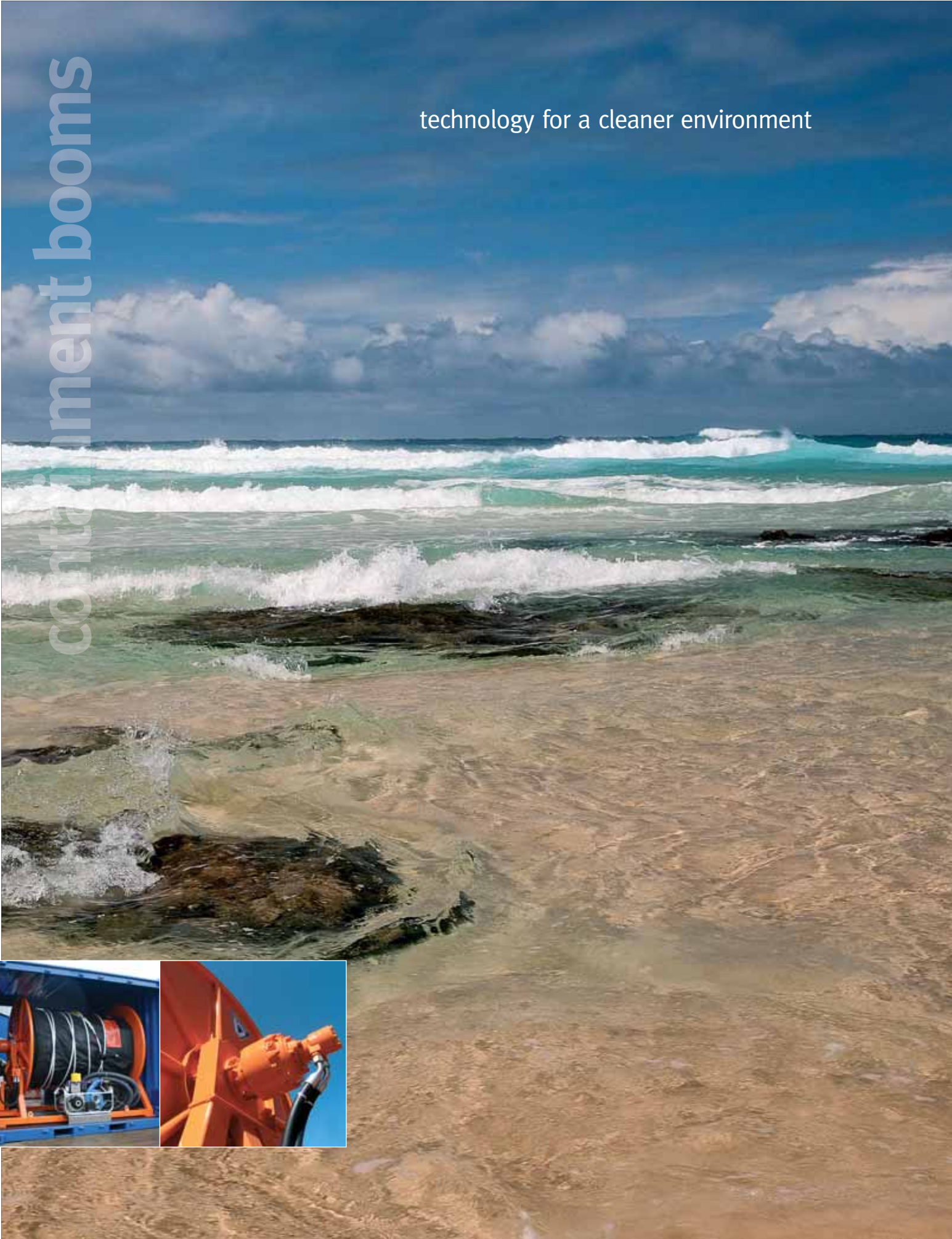
containment booms



innovation
quality
reliability

containment booms

technology for a cleaner environment



Vikoma is the world leader in the design and manufacture of oil spill response equipment which has been helping to protect our environment for over 40 years.

Our ethos is one of

innovation
quality
reliability

Vikoma designs and manufactures some of the best known and best performing oil containment booms, skimmers, tanks, powerpacks and vessels for oil pollution control in marine, inland and industrial situations.

Our equipment has been proven in the most extreme conditions and major spill situations, and is trusted by the biggest names in the industry.

innovation

Vikoma has a long pedigree in the oil response sector. Originally set up by BP in 1967, in response to the infamous Torrey Canyon disaster, we have been innovating ever since.

Our highly knowledgeable and experienced engineering design team have developed products which have set the benchmark for performance around the world. We undertake a continuous programme of product development to improve efficiency and reliability.

Just as importantly, we are continually developing solutions to improve safety. New designs and modifications make equipment easier to deploy with fewer people, to ensure safe deployment of equipment in a spill situation.

quality

We are proud of our reputation for quality and hold ISO 9001 across our entire range of operations including design, manufacture, sales and installation processes.

Our in-house manufacturing facility allows us to maintain exceptional quality, and by having our design engineers in the same place as our production team we are able to create and manufacture bespoke solutions for you.

Stringent production testing processes give you the assurance that our products are built to the highest quality standards.

reliability

Vikoma takes pride in producing equipment which has an exceptional life span. By using top quality durable materials and components, Vikoma's equipment offers excellent value for money and reliable performance for many years.

Vikoma is part of the Energy Environmental Group, based in Aberdeen. The group comprises of companies providing a range of environmental services to the oil industry.



containment booms

Containment - the first step for effective oil spill response



There are a number of factors for the successful containment of spilled oil, the main ones being:

speed of deployment

Booms need to be quick and easy to get into position to contain the spill before it has time to spread over large areas of water or indeed land.

ease of deployment

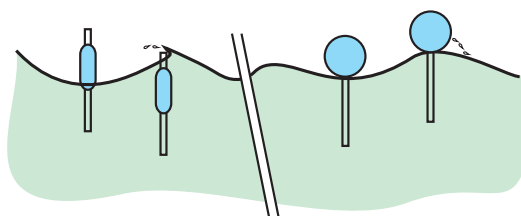
In an emergency situation a boom needs to be manoeuvrable, safe and easy to deploy with the minimum number of people.

ability to contain oil

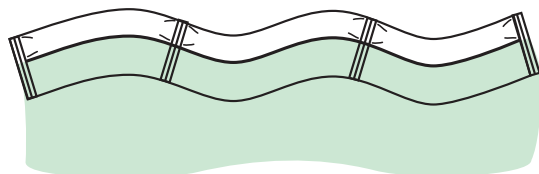
The design, profile, strength and integrity of the boom, as well as characteristics such as wave following are all crucial to contain oil effectively.

Vikoma's philosophy in boom design has been to develop simple, highly effective containment booms which give long life performance.

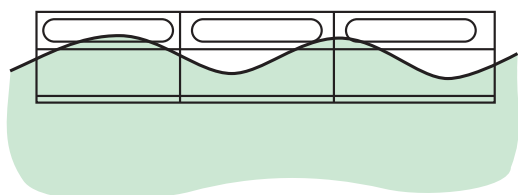
Over many years of innovation, Vikoma has honed the design of oil containment booms to produce equipment which is fast to deploy with the minimum number of people.



LEFT:
POOR HEAVE RESPONSE
RIGHT:
HIGH BOUYANCY TO WEIGHT RATIO GIVES GOOD HEAVE RESPONSE



FLEXIBLE BOOM
FOLLOWS THE WAVE MAINTAINING FREEBOARD AND DRAFT



RIGID BOOM
HAS REDUCED FREEBOARD AND DRAFT

fast to deploy

Features such as single point inflation, powered reels, specially designed connectors to provide quick, strong linkages between lengths of boom, along with non-return valves and quick couplings make for speedy and safe boom deployment and recovery.

flexible, smooth profile booms contain oil better

It has been shown that a smooth profile inhibits the formation of vortices which can cause oil loss under a boom.

A high buoyancy to weight ratio and good heave response, combined with flexible fabric and low inflation pressure all contribute to good wave following characteristics, and help maintain a continuous, consistent freeboard and draft.

The flexible nature of the boom also minimises the stresses and weaknesses which can occur with more rigid booms.

Vikoma's boom designs use these principles to maximise the effectiveness of oil containment.

safe and easy to use

All Vikoma booms have enclosed ballast chains or wires. As well as being safer for operators, this reduces the chances of snagging on the reel, on deployment vessels and on subsurface debris.

Safety is always a primary concern, so Vikoma booms are designed for use with minimum manpower.

Hydraulically powered reels take the strain of deployment and recovery, while features such as single point inflation reduce workload for operatives on vessels or quayside, making for easier deployment and reducing the chances of injury. Booms are also designed to be manageable by fewer people to help reduce operating costs.

Long life Materials & Construction



boom fabrics

Vikoma uses high quality, flexible fabrics to produce booms with excellent wave following characteristics, and therefore, superior oil containment properties.

Neoprene

Neoprene fabric provides a strong, flexible boom which is highly resistant to ultraviolet light, hydrocarbons and abrasion.

Vikoma's unique vulcanisation process presses the seams under high pressure and high temperature to produce a strong joint. This, combined with the innovative design of joints and seams makes the boom incredibly reliable and far more resistant to failure than alternative cold gluing methods. Neoprene boom is easy to repair, achieving a new vulcanised seam as strong as the original, by using our repair kits and small vulcanising site press, or back at our manufacturing facility.

Our neoprene fabric is produced specially for Vikoma. It has no fillers or stiffeners, which means it is highly flexible, and it won't crack or deteriorate in extreme hot or cold temperatures and has excellent resistance to hydrocarbons. Vikoma neoprene booms maintain their flexibility and wave following characteristics even at extremely low temperatures, and because of the high temperature vulcanised joints, seams will not come apart even in very hot climates.

Polyurethane

Vikoma's polyurethane fabric is a high quality weldable fabric with high tensile strength, while also having excellent resistance to ultraviolet light and hydrocarbons.

PU, unlike some other fabrics, does not harden with age or crack due to temperature variations.

Our PU booms are Radio Frequency (RF) welded to ensure strong seams and joints.

connectors

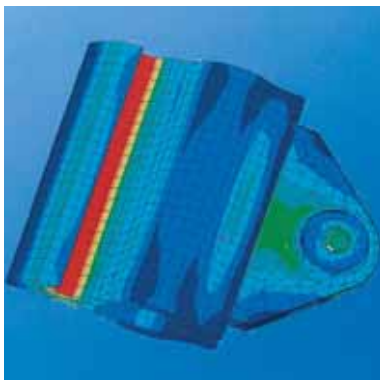
Following the philosophy of reliability and ease of use, Vikoma has developed a unique "Unicon" connector.

Vikoma's "Unicon" boom connectors offer a fast, easy and very strong method of joining lengths of boom.

The boom fabric is held in place within the connector without piercing the fabric with bolts or rivets. This significantly reduces the stresses on the fabric and reduces the likelihood of tearing.

Connectors are made of marine grade aluminium, for strength and lighter weight for ease of handling

Vikoma can also supply other connectors on request.



cleaning for re-use

Vikoma booms are designed to give many years of service.

Materials and designs, with smooth profiles and durable fabric are selected to enable effective cleaning of the boom, so it can be used time after time.

testing

Quality and reliability are very important to us and our customers. We have built our business on the reputation of supplying equipment that works first time, every time.

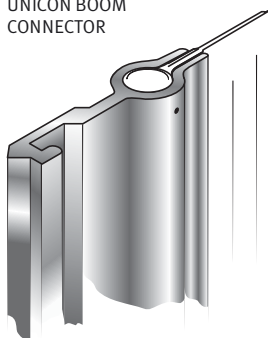
We are proud of a reputation for quality and have maintained our ISO 9001 accreditation for many years. Vikoma has stringent production testing procedures to ensure that all

equipment leaves the manufacturing plant in prime working order.

Vikoma's booms are tested throughout the manufacturing process. Fabrics are tested when they are delivered to the factory, samples of joints are pull tested for strength and all production equipment is tested and calibrated to ensure temperatures and pressures are always constant.

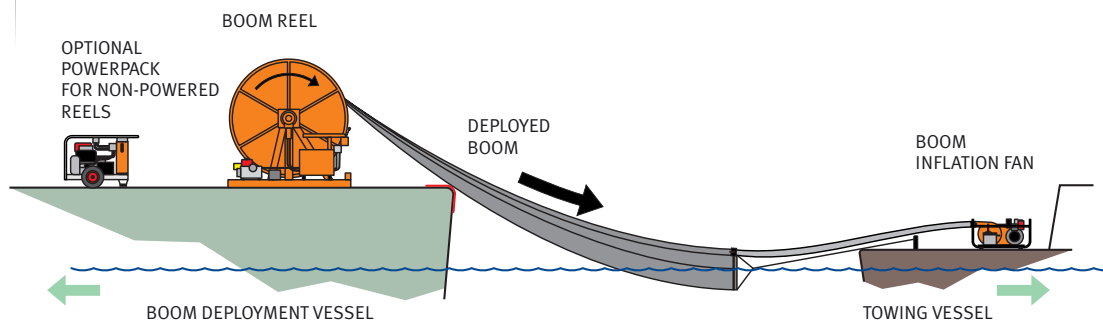
Every section of finished boom is tested before it leaves the manufacturing facility. It is inflated to three times its normal working pressure for a minimum of 12 hours to fully test seams and to ensure that boom integrity is maintained even if they are accidentally overinflated. Results for each boom are recorded and maintained so in effect, each section of boom has its own pedigree.

VIKOMA'S UNICON BOOM CONNECTOR



boom systems

Vikoma booms are available as complete systems, packaged and balanced to provide the optimum performance for smooth, easy deployment and recovery.



application	recommended boom type
Rivers and Lakes	MiniPak, MaxiPak, Flexi Boom, Sentinel, Pod Boom
Shoreline and Estuary	Shoreguardian, Sentinel, Flexi Boom, HI Sprint
Coastal	Sentinel, HI Sprint
Ports and Harbours	Flexi Boom, Pod Boom, Sentinel, HI Sprint
Offshore	HI Sprint, Sentinel, Bulkhead, HI Sprint HD
Ocean	HI Sprint, Bulkhead, HI Sprint HD, BulkheadHD
Ice	HI Sprint, Bulkhead, HI Sprint HD, BulkheadHD
Water Intakes (permanent)	Pod Boom, Sentinel (Foam filled)



containment booms



HI Sprint

**the ultimate in single point inflation,
fast deployment boom**

fast and safe to deploy

strong, flexible neoprene

excellent wave following due
to fabric flexibility and low
inflation pressure

high integrity

Vikoma's HI Sprint boom is the result of many years of development to meet the challenge of producing a fast and safe to deploy, strong, durable yet easy to handle oil containment boom.

The innovative design of HI Sprint single point inflation boom allows it to be deployed by just two or three people, reducing the safety risks of having several operators working in the dangerous area between the boom reel and the edge of the vessel.

excellent wave following gives excellent oil containment

Constructed of exceptionally strong, highly flexible neoprene fabric, the boom has a smooth profile, combined with excellent heave response and high buoyancy to weight ratio providing excellent wave following characteristics. This means it contains oil extremely well, eliminating the vortices and splashover which may occur with less flexible booms. The flexible nature of the boom also minimises the stresses and weaknesses which can occur with more rigid booms.

single point inflation

The boom is designed with a continuous inflation cuff running the full length of the boom, with sections joined by a special connector so the whole boom is inflated by a single inflator. The high volume, low pressure inflator is capable of inflating 300m of HI Sprint 1500 boom in less than 14 minutes.

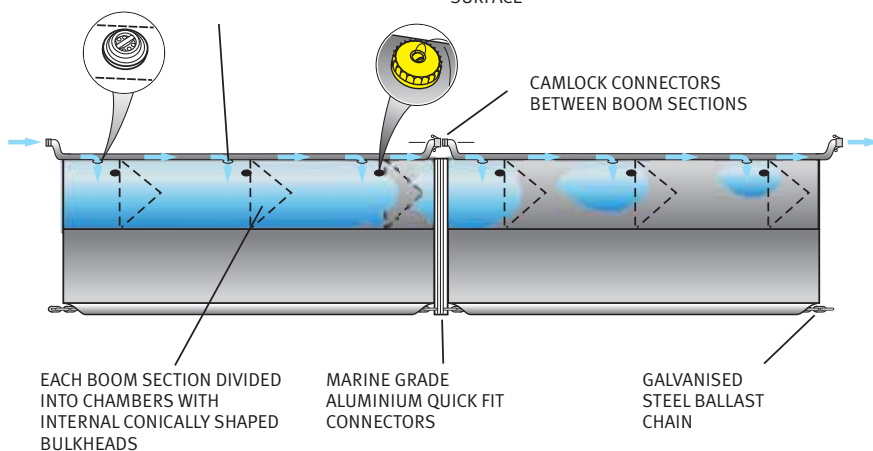
independent chambers

The boom itself is divided by internal bulkheads, every 3 -5 metres, to form independent chambers sealed by one way valves. So if a chamber is damaged, the chambers to each side will support the deflated area and maintain the integrity of the boom.



ONE WAY AIR FILLER VALVE POSITIONED INSIDE THE INFLATION CUFF PER CHAMBER

ONE YELLOW CAPPED DEFLATION VALVE PER CHAMBER POSITIONED ON EXTERNAL BOOM SURFACE



EACH BOOM SECTION DIVIDED INTO CHAMBERS WITH INTERNAL CONICALLY SHAPED BULKHEADS

MARINE GRADE ALUMINIUM QUICK FIT CONNECTORS

CAMLOCK CONNECTORS BETWEEN BOOM SECTIONS

GALVANISED STEEL BALLAST CHAIN

	Application	Height mm (inches)	Freeboard mm (inches)	Draft	Standard Section Lengths
HI Sprint 750	Protected Water, Open Water, Lakes, Coastal, Ports & Harbours, Offshore	750 (29.5)	350 (13.8)	400 (15.7)	25m 50m
HI Sprint 1000	Open Water, Coastal, Ports & Harbours, Offshore	1000 (39.4)	400 (15.75)	600 (23.6)	25m 50m
HI Sprint 1200	Open Water, Coastal, Ports & Harbours, Offshore, Ocean	1200 (47.2)	500 (19.7)	700 (27.6)	25m 50m
HI Sprint 1300	Open Water, Coastal, Ports & Harbours, Offshore, Ocean	1300 (51.2)	545 (21.5)	755 (29.7)	25m 50m
HI Sprint 1500	Open Water, Coastal, Ports & Harbours, Offshore, Ocean, Ice	1500 (59)	600 (23.6)	900 (35.4)	25m 50m
HI Sprint 2000	Open Water, Ocean, Ice	2000 (78.7)	750 (29.5)	1250 (49.2)	25m 50m

HI Sprint is also available in HD (Heavy Duty) double thickness neoprene fabric. HI Sprint HD is ideal for use in ice or spill situations with heavy floating debris or where there is a likelihood of damage, it is also ideal as a protection barrier boom to prevent smaller craft accessing a restricted area.

containment booms



Sentinel

**fast, flexible, rapid deployment boom
for use in protected and open waters**

quick and easy to deploy

smooth profile and excellent
wave following

strong, flexible neoprene or
Polyurethane

easy to clean

Sentinel boom is available in neoprene and high quality polyurethane. In both materials, the boom offers a smooth profile which provides exceptional wave following and oil containment properties.

Sentinel is a continuous inflatable boom, designed to withstand the rigorous demands of an oil spill. It is easy to deploy with just two people.

fast inflation system

The boom is inflated by a low pressure, high volume inflator.

fast deflation system

Deflation valves enable fast deflation and recovery of the boom, saving valuable boat time on training exercises.

enclosed tension member

Galvanised multi strand wire or chain maintains a perfect concave underwater profile for maximum oil containment. The wire is enclosed in a continuous pocket to prevent snagging and improve safety for operators

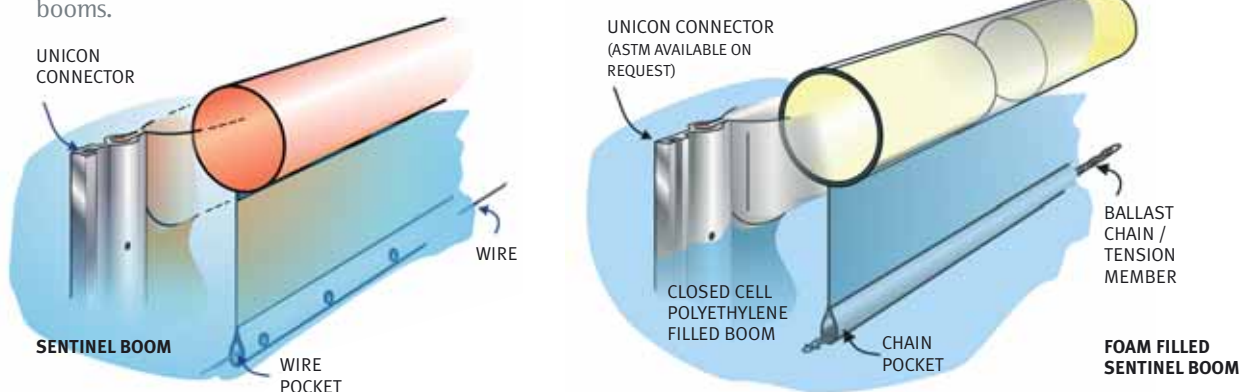
splashflaps

As an option, splashflaps can be incorporated to assist performance in choppy conditions to reduce splash over and negate the need for larger booms.

Sentinel boom can also be supplied with closed cell foam filling to provide a permanent or semi permanent boom ideal for protection of water intakes and high risk areas in ports and harbours.

The neoprene Sentinel is highly durable, has a long life span (up to 20 years) and so has reduced lifecycle costs. The neoprene construction performs very well in extremes of temperature, being operational in temperature ranges from -40oC to +90oC without any deterioration

Sentinel can also be constructed in PU, which provides excellent performance, highly durable, cost effective boom for use in a range of applications.



	Application	Height mm (inches)	Freeboard mm (inches)	Draft	Standard Section Lengths
Sentinel 400 Neoprene /PU	Calm Water, Rivers, Lakes, Coastal, Ports & Harbours	375 (14.8)	188 (7.4)	187 (7.4)	10 - 25m
Sentinel 500 Neoprene /PU	Calm Water, Rivers, Lakes, Coastal, Ports & Harbours	502 (19.8)	188 (7.4)	314 (12.4)	10 - 25m
Sentinel 600 Neoprene /PU	Protected Water, Rivers, Lakes, Coastal, Ports & Harbours	610 (24)	255 (10)	355 (14)	10 - 25m
Sentinel 750 Neoprene	Protected Water, Rivers, Coastal, Ports & Harbours	695 (27.4)	330 (13)	365 (14.4)	10 - 25m
Sentinel 750 PU	Protected Water, Rivers, Coastal, Ports & Harbours	710 (28)	310 (12.2)	400 (15.7)	10 - 25m
Sentinel 1000 Neoprene	Open Water, Rivers, Coastal, Ports & Harbours, Offshore,	966 (38)	366 (14.4)	600 (23.6)	10 - 25m
Sentinel 1100 Neoprene	Open Water, Rivers, Coastal, Ports & Harbours, Offshore,	1090 (42.9)	375 (14.8)	715 (28.1)	10 - 25m
Sentinel 1100 PU	Open Water, Rivers, Coastal, Ports & Harbours, Offshore	1076 (42.4)	377 (14.8)	699 (27.5)	10 - 25m
Sentinel 1500 Neoprene	Open Water, Rivers, Coastal, Ports & Harbours, Offshore,	1514 (59.6)	638 (25.1)	876 (34.5)	10 - 25m



Shoreguardian

superb beach sealing capability for protection of beaches, marshes and intertidal zones

stable triple tube design maintains freeboard and seal on land

flexible water ballasted design seals even on irregular terrain

provides excellent transition from beach to water

can be used with other booms to provide continuous protection in coastal waters

Shoreguardian's effective beach sealing can protect coastlines from the damage caused by approaching oil spills and help avoid costly and time consuming beach cleaning operations. It also makes an effective bund to prevent run off from beaches back into the water and to contain spills in industrial applications. Vikoma's Shoreguardian boom has set the standard for beach sealing technology. The innovative triple tube design gives excellent stability and contour following ground seal.

triple tube construction

Consisting of two lower water ballast chambers and one upper air chamber. The two lower chambers are connected by a vertical membrane with reinforced apertures. This allows the water ballast to fill and move between the chambers to ensure the integrity of the seal and prevent the boom from rolling when grounded.

continuous protection from shoreline to coastal waters

Shoreguardian can be joined to other floating booms to provide continuous protection.

fast inflation & water tube valves

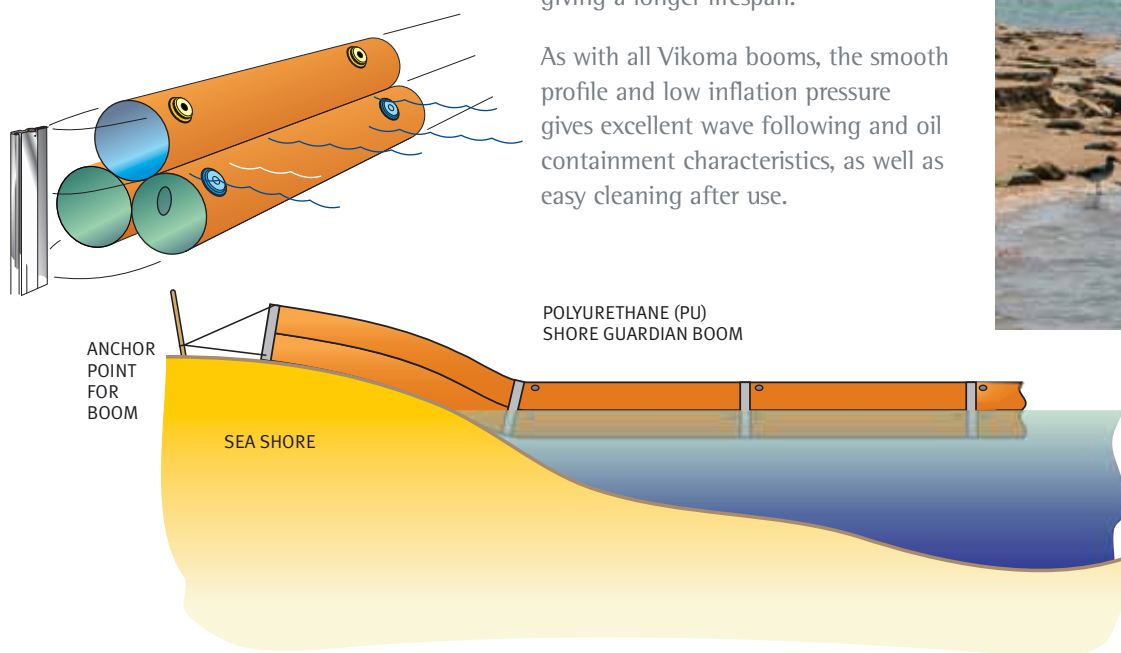
Low profile spring loaded valves make for fast, easy deployment of the Shoreguardian boom. Air inflation is provided by a lightweight portable air inflator and water ballast via a portable high capacity water pump.

Shoreguardian is a simple, high performance and versatile boom for use at water and land interfaces. It consists of boom, in lengths of 10m, 15m or 20m, and can be packed in a custom boom bag, designed to be carried into position. Vikoma also offer a range of optional ancillary equipment including water and air pressure relief valves, a portable inflator, water pump and tow bridles.

Shoreguardian boom can be produced in vulcanised neoprene or RF welded PU resulting in joints which are stronger than those produced by the inferior cold gluing process. The joints are also designed to eliminate failure by 'peel'.

Both materials are highly durable and resistant to UV and hydrocarbons. The neoprene offers an exceptionally durable boom which is ideal for rugged and highly abrasive conditions, giving a longer lifespan.

As with all Vikoma booms, the smooth profile and low inflation pressure gives excellent wave following and oil containment characteristics, as well as easy cleaning after use.



	Application	Height mm (inches)	Freeboard mm (inches)	Draft	Standard Section Lengths
Shoreguardian 400 Neoprene	Intertidal zones, beaches, marshes etc.	400 (15.8)	200 (7.9)	200 (7.9)	10m, 20m, 25m
Shoreguardian 400 PU	Intertidal zones, beaches, marshes etc.	386 (15.2)	200 (7.9)	186 (7.3)	10m, 15m, 20m, 25m
Shoreguardian 550 Neoprene	Intertidal zones, beaches, marshes etc.	560 (22)	280 (11)	280 (11)	10m, 20m, 25m
Shoreguardian 550 PU	Intertidal zones, beaches, marshes etc.	535 (21.1)	280 (11)	255 (10)	10m, 15m, 20m, 25m

Weir Boom

unique combined oil containment and recovery system

high volume oil recovery at sea

recovers up to 210m³ oil per hour

operational in heavy seas

proven in spills worldwide



The weir boom is a unique oil containment and recovery system. It is totally self contained, easily transportable and operator friendly. The boom and integral weir skimmers are deployed directly from the reel, so there is no requirement for a deck crane, as with some other high capacity skimming systems.

Constructed from vulcanised neoprene, the boom is generally laid in a J formation to corral and recover oil in one operation. The wide oil collection mouth can span up to 200m, making it ideal for large spills at sea.

The system has excellent wave following characteristics which enable it to operate in heavy weather, far beyond the capabilities of other conventional boom and skimmer

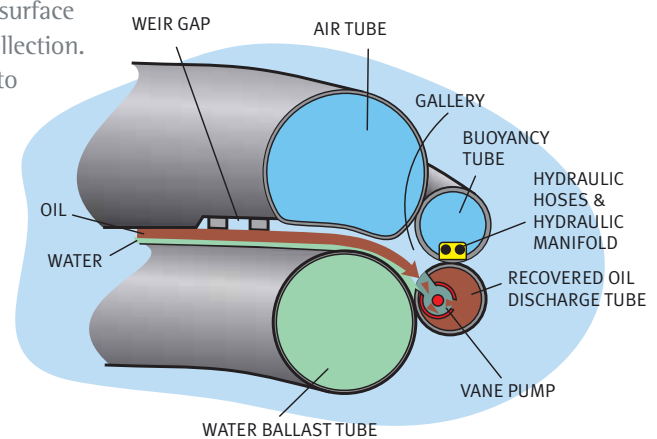
systems. Weir Boom is designed with a water ballasted lower tube which gives superb stability and enhances wave following.

The highly durable neoprene boom has a number of weirs positioned in the apex of the boom, to skim oil from the surface of the water. The oil is then pumped back to the recovery vessel along the oil discharge tube to storage tanks.

The boom consists of an air tube and water ballast tube to maintain constant contact with the sea surface at the optimum level for oil collection. The discharge tube is integral to the boom and a further air tube provides stability and carries the hydraulic hoses to operate the pumps.

The Weir Boom system is supplied on a hydraulically driven reel, complete with a fleeting arm for easy recovery. The hydraulic systems, comprising control console, boom inflator, oil transfer pump and twin diesel driven powerpacks are housed in a ISO container

Available in two sizes, the Weir Boom 180, recovers up to 180 m³ per hour, while the Weirboom 210, can recover up to 210 m³ per hour.



	No of Weirs	Weir Section length	Total length
Weir Boom 180	3	70.5m	300m
Weir Boom 210	4	76.5m	300m

Bulkhead

oil containment boom for emergency and semi permanent deployment

independent internal buoyancy chambers

high strength, flexible neoprene construction

excellent wave following and oil containment properties



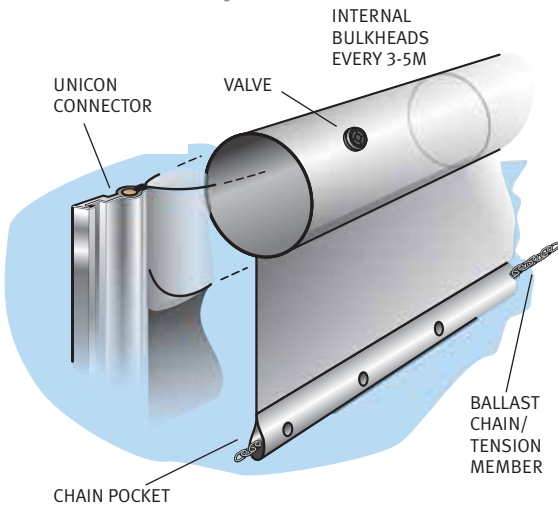
containment booms

Vikoma's bulkhead boom offers a high integrity oil containment boom for use in sheltered and open waters. The sealed bulkhead design means that in the unlikely event of one bulkhead being damaged it will be supported by the neighbouring chambers and still contain oil effectively.

The continuous smooth profile, coupled with low inflation pressure give the boom excellent wave following ability which enhances oil containment properties.

Constructed from strong, flexible neoprene the boom can operate in all climates and has a very long service life, with high resistance to abrasion and an excellent resistance to chemicals and environmental damage.

The boom is inflated and deflated via high capacity spring loaded valves located in each buoyancy chamber.



	Application	Height mm (inches)	Freeboard mm (inches)	Draft	Standard Section Lengths
Bulkhead 750, Bulkhead HD 750	Protected Water, Lakes, Coastal, Ports & Harbours	750 (29.5)	350 (13.8)	400 (15.7)	25m 50m
Bulkhead 1000, Bulkhead HD 1000	Open Water, Coastal, Ports & Harbours	1000 (39.4)	400 (15.7)	600 (23.6)	25m 50m
Bulkhead 1200, Bulkhead HD 1200	Open Water, Ports & Harbours, Offshore	1200 (47.2)	500 (19.7)	700 (27.5)	25m 50m
Bulkhead 1500, Bulkhead HD 1500	Open Water, Ports & Harbours, Offshore, Ocean	1500 (59)	600 (23.6)	900 (35.4)	25m 50m

Bulkhead is also available in HD (Heavy Duty) double thickness neoprene fabric. Bulkhead HD is ideal for use in ice or spill situations with heavy floating debris or where there is a likelihood of damage, it is also ideal as a protection barrier boom to prevent smaller craft accessing a restricted area.

Pod Boom

a tough rapid deployment boom for containing oil and pollution

robust design maintains continuous freeboard to contain oil or debris

tough materials have long life cycle and low maintenance.

moulded pods provide excellent buoyancy and stability

easy to manoeuvre and position



This type of protective barrier can save costly cleaning of filters and downtime due to blockages of water intakes.

Pod Booms provide a highly effective pollution control barrier, designed to provide a permanent barrier in locations where there is an ongoing risk of spills or for use in an emergency response scenario. The boom is very simple to handle and does not require inflation, so it is always ready for immediate deployment.

Pod Booms also provide excellent permanent or semi permanent barriers to deflect or contain trash and debris, or as a safety barrier.

The robust design makes it ideal for use in rivers, estuaries, water effluent channels and protected harbours. The outer shell panels have high impact strength to withstand heavy floating debris, and the continuous fence element has a high tensile strength.



	Application	Height mm	Freeboard mm	Draft mm	Standard Section Lengths
Pod Boom 350	Permanent deployment in Sheltered Waters	350	150	200	10m 20m
Pod Boom 600	Permanent deployment in Sheltered Waters	600	150	450	10m 20m

Flexi Boom

a simple, effective fence boom to provide fast, cost effective solution for pollution control

simple and fast to deploy and recover

strong flexible boom

easy to clean

Flexi Boom is a light and flexible fence boom with built-in buoyancy, that can be rapidly deployed without the need for any special ancillary equipment.



Flexi Boom is designed for use in calm water environments such as rivers, intakes, harbours and nearshore applications. The boom is available in various sizes to suit the customer's needs.

The boom can be supplied in aluminium crates for compact storage, which can be stacked one on top of the other. Flexi Boom can be deployed direct from the crate, or from a reel.

Flexi Boom is constructed of high grade PVC coated fabric, with foam flotation and vertical fibreglass stiffeners. The boom is manufactured in 5m - 25m sections which can be connected with steel U bolts, Unicon or ASTM connectors on request.



For easy handling Flexi Boom is fitted with handles, and quick couplings at the top and bottom edges providing attachment points for use with external tension lines for use in higher currents.

	Height mm	Freeboard mm	Draft mm	Standard Section Lengths	
Flexi Boom 350	Calm Water, Rivers, Lakes, Ports & Harbours	350	150	200	5m - 25m
Flexi Boom 500	Calm Water, Rivers, Lakes, Ports & Harbours	500	200	300	5m - 25m
Flexi Boom 650	Calm Water, Protected Water, Rivers, Lakes, Ports & Harbours	650	225	425	5m - 25m
Flexi Boom 750	Calm Water, Protected Water, Rivers, Lakes, Ports & Harbours	750	250	500	5m - 25m
Flexi Boom 900	Calm Water, Protected Water, Rivers, Lakes, Ports & Harbours	900	300	600	5m - 25m
Flexi Boom 1100	Open Water, Rivers, Lakes, Ports And Harbours	1100	400	700	5m - 25m
Flexi Boom 1500	Open Water, Rivers, Lakes, Ports And Harbours	1500	500	1000	5m - 25m

MiniPak & MaxiPak

low cost, fast response boom systems for emergency deployment in sheltered calm waters

Compact and easy to store

Simple and fast to deploy

Ideal for emergency services



Both MiniPak and MaxiPak systems are packed in a robust, compact container which can easily be stowed in an emergency response vehicle ready for immediate use.

The kits come complete with a high volume foot pump for fast easy deployment without the need for specialist training or ancillary equipment.

MiniPak and MaxiPak boom is constructed from durable PU materials with RF welded seams, to provide a tough barrier to contain oils and floating pollutants.



	Application	Height mm	Freeboard mm	Draft mm	Standard Section Lengths
MiniPak	Emergency Deployment Calm Waters	210	80	130	4m lengths x 5
MaxiPak	Emergency Deployment Calm Waters	360	160	200	5m lengths x 4

Ancillary Equipment

Vikoma offers a full range of ancillary equipment to ensure you can deploy your oil containment booms, quickly, safely and easily.

deployment

recovery

storage



Booms Reels

Vikoma manufactures a range of boom reels in varying sizes to suit different sizes and length of boom. The reels are designed to be robust and durable, with high quality paint finish to protect against corrosion. Reels are available either with integral diesel hydraulic powerpacks or hydraulic connectors to be driven by a separate hydraulic power supply, such as stand alone powerpack or from ships hydraulics.

Containerised and Trailerised Systems

Vikoma can supply complete boom systems packed into ISO containers for ease of transport and safe storage. Or mounted on a trailer for fast transport to spill site.

Powerpacks

Vikoma designs and manufactures a range of hydraulic powerpacks for a wide variety of oil spill response duties as well as other applications.

Air Inflators

A range of high volume air inflators is available. From light weight portable inflators which can be carried onto beaches and into difficult terrain, to more powerful inflators for larger booms and single point inflation.

Water Pumps

To pump water ballast for Shoreguardian boom.

Towing and Mooring Systems

Towing Bridles to manoeuvre booms and tow them into place
Mooring Systems enable booms to be fixed in the optimum positions for oil and debris containment.



Vikoma product range

Booms



Skimmers



Tanks & Storage



Vessels



Industrial



Powerpacks & Pumps



Dispersants



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