

The Sea Scorpion LVI

SEASCORPION
SYSTEMS 

A non-lethal
vessel immobilisation
system



Arrest and access suspect vessels at sea with non-lethal intervention

Offers direct intervention with a craft's motors or propulsion system

Prevent piracy or terrorist attacks & criminal activities

Prevents suspect escape

User safety: lightweight, non-pyrotechnic, pneumatic launch system

Compatible with Restech PLT maxi and mini Launch systems

Portable, gunnel or tripod mounted options

Extended launch range with unique powered projectile system

Launch distances 30 to 50 metres (dependent on system used)

Recoverable and re-usable

Optional towline recovery

Satisfies marine law & insurance requirements

The Sea Scorpion Systems range also includes the Sea Saver MOB recovery & Sea Spill pollution containment systems, both compatible with the same Restech launch systems

Sea Scorpion Systems Ltd

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A non-lethal vessel immobilisation system

Maritime hazards associated with the increasing incidence of piracy, terrorist attack & smuggling have unfortunately become ever more frequent in recent years.

Commercial companies, government organizations & private yacht owners are all being affected & increasingly need to plan suitable counter-measures to minimize the risk to their assets & even lives.

The Sea Scorpion LVI is a proven, cost-effective, non-lethal, vessel arrest system, designed to halt craft in motion by means of direct intervention with a craft's propulsion system. This is achieved remotely via pneumatically launched fouling elements that prevent propeller rotation

Launched from Restech's range of PLT systems, with extended range capability offered by Sea Scorpion System's own unique powered projectile booster, the Scorpion can be deployed from a pursuing or static vessel directly in to the path of an approaching or fleeing vessel. Portable or fixed launcher options are available. Several pre-sited LVI's mounted around a larger vessel can help prevent simultaneous attack from multiple craft.

During extensive trials at The Royal Navy's diving school facility near Portsmouth, The Sea Scorpion has repeatedly immobilized 160bhp V6 inboard stern-drive propulsion systems normally within 1.5 to 3 seconds of vessel engagement. The product testing trials at this facility can be viewed on video at our website www.seascorpion.co.uk. The effectiveness of the Sea Scorpion LVI has been demonstrated to the US Coastguard in trials carried out during 2006/7 in the USA.

Sea Scorpion LVI's are suitable for a wide range of launch site applications including: shore to ship, ship to ship or in the form of a static barrier laid from harbour side. The portable, lightweight & non-pyrotechnic launch systems available, make Sea Scorpion LVI's a practical & affordable solution even for smaller privately owned vessels.

The technology initially developed for the Sea Scorpion LVI has now allowed Sea Scorpion Systems Ltd to develop two additional maritime safety/incident related products

- The Sea Saver MOB recovery system
- The Sea Spill pollution containment system

These two new products can also be launched from the same range of Restech PLT systems. Separate product information leaflets are available. As maritime law dictates that commercial maritime vessels & installations must have an effective MOB launch system, the compatibility of the three products in the Sea Scorpion Systems range, offers a complete marine safety & pollution control package – at a very affordable price.



Industry sectors & organizations that would benefit from the Sea Scorpion LVI's unique capabilities include:

Government military & policing organizations

Drug enforcement agencies

International shipping companies

Maritime rescue organizations

Gas & oil installations

Harbour patrol organizations

Passenger & cruise industries

Smuggling prevention organizations

Private yacht owners & crew

Port security organizations

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Trade & International distribution enquiries welcome

Patent & other intellectual property protection rights are currently under application for all Sea Scorpion Systems Ltd products