

# S.O.S Law Enforcement

## LOAD BEARING TACTICAL LIFEJACKET VEST

Approved to ISO 12402 International Standard



Designed to fit over body armour with purpose designed pouches to suit the mission profile

The S.O.S Law Enforcement Lifejacket Vest are custom made to suit the requirements of varies law enforcements mission profiles. SOS Marine has combined a load bearing tactical work-vest with the safety of a lifejacket all in one, including many pouches for frequently used equipment.

The design provides an optional hands-free hydration system placed in the rear of the vest to assist the management of heat stress in the law enforcement marine work-place environment.

The S.O.S. Law Enforcements lifejacket vest is a proven design, lightweight and comfortable and certified to the latest requirements of the international standard ISO 12402. The lifejacket is a 275N or 150N inflatable lifejacket and incorporates a D ring for safety harness or safety line, which compiles to EN ISO 12401:2009

SOS Marine is an ISO 9001 manufacturer of specialised marine safety and rescue equipment, purpose-built for the tough environments of the Defence, Law Enforcements and high- risk marine tactical operations. SOS supplies safety equipment to nine naval forces world-wide including specialised equipment for the Royal Australian Navy, Australian Army, Australian Water Police, Australian Coast Guard and Customs.

SOS Marine has introduced new personal safety equipment to improve productivity and help to enhance health and safety. This new design approach to safety equipment capabilities meets current and future operational needs of maritime safety.

SOS Marine designing safety equipment for the changing world

# S.O.S. Law Enforcement Life Jacket Vest

## Design Features

- The design has an inflatable life jacket which is designed to be housed in an around the neck collar valise the body of the Vest is a breathable durable nylon mesh.
- The vest uses a zipper (number 10 heavy duty) fastening at the front and is then tightly secured to the body with an adjustable waist belt.
- The adjustable waist belt has blackened 316 grade stainless steel interlocking style buckles.
- Detachable reflective department ID strip is optional. Webbing loops to secure radio cords and cabling
- Internal touch tape attachment points for issue duty belt.
- Easy access storage space for tactical baton, communication equipment, medical kit, torch
- Custom designed pockets have been provided in the vest to house note pad and personal items.
- Additional pockets and pouches may be added or deleted during manufacture to suit the requirements of the department.
- The vest/lifejacket is fitted with a manual-inflate system, which the wearer may manually inflate the chamber via a CO2 gas inflator on the bottom right-hand side by pulling on the yellow toggle on the right-hand side. The wearer may also inflate the buoyancy vest via the oral tube on the left-hand side.
- SOLAS light has been fitted and is located on the front chest area. It is activated upon immersion in water and if necessary may be turned off during daylight.
- SOLAS grade reflective tape is located in a minimum of 6 places on the upper side of the buoyancy chamber
- Optional 3 litre personal hydration `hands-free` system.
- Removable reflective or subdued lettering may also be applied.
- 150N and 275 Newton buoyancy bladder, manual or automatic inflation system
- Side-adjusting tension webbing for multiple size fitting ensure a snug fit size
- Adjustable crotch straps are housed in an internal secure pocket of the vest.

The S.O.S. Law Enforcement lifejacket vest design is easily donned with a front upper and waist-belt.

The vest is constructed from the highest quality materials and components with a high resistance to abrasion, high UV and saltwater environments.



Designed to fit over body armour and have pockets and pouches tailored to suit the mission profile. Fire arm holsters may also be built into vest during manufacturer



# S.O.S. Law Enforcement Lifejacket Vest



This hands-free personal water bladder may be easily be removed from the rear pouch and replaced if there is another sailor using the lifejacket



SOS Marine has established a 30 year reputation for designing innovative products to suit marine work-place environments.

SOS Marine manufacturing has won several prestigious Australian Awards for `Product Innovation and an International Award for `Excellence in Safety & Protective Products`

# S.O.S Law Enforcement Lifejacket and load bearing tactical vest is recognised for design innovation with the inclusion of a drinking bladder into the rear of the vest

## Managing heat stress in marine work-place

SOS Marine recognises how important it is to stay hydrated by incorporating a hands-free water bladder in the design of this vest.

This allows the wearer to have access to quality drinking water while working or in the event of man-overboard situation.

The personal water bladder may be easily removed from the vest and replaced if worn by a new team member.

The design of the lifejacket enables waterfront risk management teams improve their capabilities and effectively support Occupational Health & Safety (OH&S) obligations.



Photo showing drinking from water bladder

Your chances of survival would greatly improve if you go overboard.

This simple innovation assists the **carbon footprint** associated with bottling and transporting plastic water bottles



## SOS Marine Survival Operations Specialists

"From design to development, production to servicing, our 30 years experience and knowledge in the industry has earned us a reputation as a supplier of proven quality products"

23a Rochester Street,  
Botany NSW 2019 Australia  
Telephone +61 2 97000233 Fax +61 2 97000277

Email [sales@sosmarine.com](mailto:sales@sosmarine.com)

[www.sosmarine.com](http://www.sosmarine.com)