

# EXCLUSIVE SAFETY TECHNOLOGIES

Safety at sea is our main priority. We manage all research, design and production processes with the utmost care so as to offer certified equipment for all nautical fields, with the highest production standards.

All research and development activities are certified by the Department of Applied Science and Technology of the Polytechnic University of Turin, in accordance with EU regulations.

## THE PRODUCTION PROCESS AND TRACEABILITY

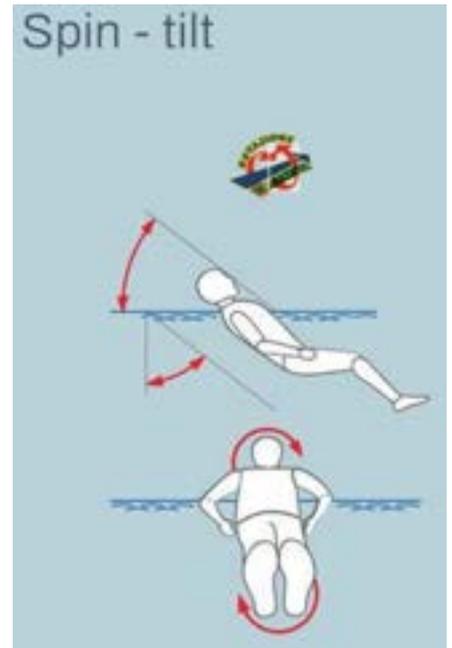
With the aim of making inflatable life jackets more reliable, in 1994 Veleria San Giorgio introduced the Unique Product Code system. As the only manufacturer in the world to employ this type of technology, VSG is now able to identify all materials and individual components utilised through distinct alphanumeric codes.



Production processes are controlled via software specially developed by VSG, covering 100% of production so each product can be traced back to its buyer with absolute precision.

This drastically reduces manufacturing defects (less than 1/10000 of returns), guaranteeing each buyer a unique product in the truest sense of the word and - most importantly - the highest degree of safety when needed.

Thanks to their ergonomic features, our life jackets guarantee an optimal position in the water and great stability. In addition, the vests offer enough buoyancy to rotate and tilt an unconscious person, so as to always keep the airway out of the water.



The three-dimensional X3D system with single-compartment flotation chamber is made of PA 420 OU COATED material with electronically-controlled high-frequency welding. The system ensures the quick and immediate rotation of the body in the water.



# MODULO WK 4 HARNESS 150



SOLAS M.E.D. certified inflatable life vest in class 150 with true buoyancy 150 N, integrated ISO 12401 harness with steel buckle with lateral quick adjuster. Designed for professional and work activities carried out in the open sea and/or with unfavourable weather conditions, with the possibility of safely waiting for rescue even in rough waters. This product is specifically designed for safe operation whilst working on board and for professional fishers, with a soft and durable PVC cover. It is resistant to oils, mould, UV rays and abrasion.

**Device compatible with most fall arrest harnesses.**

Smart, functional and comfortable to wear, thanks to the wraparound design studied down to the last detail. Configured for maximum freedom and mobility aboard during navigation operations.

## PRODUCT CHARACTERISTICS

- Breathable mesh collar
- Adjustable dorsal braces
- Opening/closure with Quick Opening zip system
- Steel buckle with 316 steel side quick adjustment system
- Safety line ring
- Rescue aid handle
- Lifting handle
- VHF carrier straps
- Front storage pockets



## VERSIONS

CODES	PRODUCT NAME	ACTION	ACTIVATORS
02140/25/HX/WK/YELLOW	MODULE WK 150	AUTOMATIC	UML MK5 X2
02141/25/HX/WK/YELLOW	MODULE WK 150	AUTO/MAN	UML AUTO/MAN
02142/25/HX/WK/YELLOW	MODULE WK 150	AUTOMATIC	UML MK5
02140/25/HX/H/WK/YELLOW	MODULE WK 150	AUTOMATIC	MA1/EC x2 HAMMAR
02141/25/HX/H/WK/YELLOW	MODULE WK 150	AUTO/MAN	MA1/EC+M1/A1 HAMMAR
02142/25/HX/H/WK/YELLOW	MODULE WK 150	AUTOMATIC	MA1/EC HAMMAR

LIFE JACKETS AND LIFEBELTS, FLAGS AND BANNERS, TECHNICAL ITEMS, PERSONAL PROTECTIVE EQUIPMENT AND SAFETY GEAR FOR CIVILIAN AND MILITARY FIELDS  
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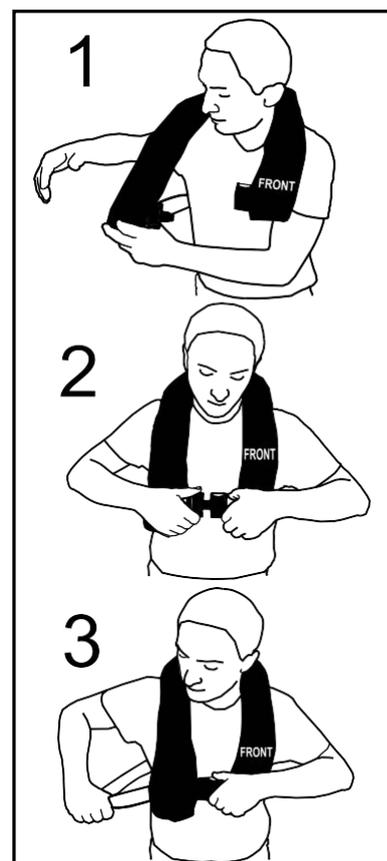


# MODULO WK 4 HARNESS 150



CHARACTERISTICS	
Codes: 02140/25/HX/WK/YELLOW - 02141/25/HX/WK/YELLOW - 02142/25/HX/WK/YELLOW - 02140/25/HX/H/WK/YELLOW - 02141/25/HX/H/WK/YELLOW - 02142/25/HX/H/WK/YELLOW	
Type	Inflatable work-vest compatible with most fall arrest harnesses.
Activators	02140/25/HX/WK/YELLOW UML MK5 x2 [DAA] 02141/25/HX/WK/YELLOW UML MK5+UML Micro Manual [DAAM] 02142/25/HX/WK/YELLOW UML MK5 [SAA] 02140/25/HX/H/WK/YELLOW MA1/EC x2 [DAA] 02141/25/HX/H/WK/YELLOW MA1/EC+M1/A1 [DAAM] 02142/25/HX/H/WK/YELLOW MA1/EC [SAA] Mouth tube on all versions
Canister	33 g 1/2" GAS threading
Effective buoyancy	150 N
Class	150
Fastening mechanism	Safety harness with 45-mm strap and side adjuster, fastening system with 316 stainless-steel clasp and safety strap ring
Certifications	SOLAS M.E.D.; ISO 12401
Size	Adult
Weight supported	> 40 kg
Waist circumference	80-125 cm
Casing	Durable, soft fabric coated with PVC
Chamber	PA 420 PU COATED material, fluorescent yellow in colour
Product packaging	Carry case in PL 200D
Product dimensions	50x33x9 cm +/- 5%
Product weight	02140/25/HX/WK/YELLOW 1,090 grams +/- 5% 02141/25/HX/WK/YELLOW 1,045 grams +/- 5% 02142/25/HX/WK/YELLOW 0,945 grams +/- 5% 02140/25/HX/H/WK/YELLOW 1,135 grams +/- 5% 02141/25/HX/H/WK/YELLOW 1,120 grams +/- 5% 02142/25/HX/H/WK/YELLOW 0,920 grams +/- 5%
Packaging	60x40x40 cm (box with 9 items)
Warranty	24 months
Servicing	Every 12 months
Accessories on request	Sprayhood, automatic emergency light, crotch strap, safety line
Spare parts	Whistle, re-arming kit
Veleria San Giorgio reserves the right to modify the technical specifications without prior notice	

## DONNING INSTRUCTIONS



# MODULO WK 4 HARNESS 150



Double-compartment floating chamber with X3D system having a single-compartment rotation system in PA 420 PU-coated fabric with electronically-controlled high-frequency welds. Designed to contour to the body's ergonomics and optimise positioning in the water. Thanks to the special V-shape, it guarantees an immediate rotation of the body and, through the "fins" structure behind the nape, provides excellent support and perfect stability to the wearer's head. The chamber's design guarantees the best clearance of the mouth above the water in the inflatable vests category.

## ACTIVATION SYSTEMS:

- Automatic - Upon falling into the water, the system automatically activates within 5 seconds of submersion, with the inflation of the floatation chamber. Automatic activation is possible with the salt activator UML MK5, through the dissolution of a water-soluble tablet or via the Hammar hydrostatic system.
- Manual - The system is operated through pulling the dedicated lever. The product comes with the UML MICRO MANUAL and Hammar manual activator and is activated exclusively by hand.
- Oral - This type of inflation is achieved via the special mouth tube, with a non-return valve and protective cap. To inflate the chamber, simply blow into the tube.



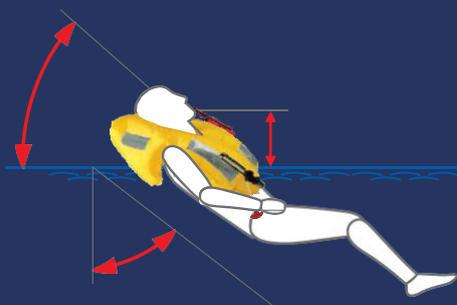
### LEGEND

DAA - Dual Automatic Activator

DAAM - Double Automatic and Manual Activator

SAA - Single Automatic Activator

**X3D**  
SYSTEM



**X3D**  
SYSTEM

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# MODULO WK 4 HARNESS 150



## SPARE PARTS

	Double crotch strap	09146
	Use of this accessory improves the body's inclination, stability and positioning in the water.	

	Whistle	25180
	A mandatory accessory that emits an audible emergency signal. ISO 12402-8 certified	

Re-arming
UML: re-arming kit (26233), water-soluble tablet (25005), green MK5 pin (25003/MK5), green Micro-Manual pin (25003/UML2) Hammar: re-arming kit (26360) 33-gram canister (26033)



## ACCESSORIES

	2 steel hooks	11173
	SAFETY STRAP Length: 2 metres Material: Stainless steel	

	2 aluminium hooks	11174
	SAFETY STRAP Length: 2 metres Material: Aluminium	

	Elast. 2 steel hooks	11176
	SAFETY STRAP Length: 2 metres Material: Stainless steel	

	Elast. 2 aluminium hooks	11177
	SAFETY STRAP Length: 2 metres Material: Aluminium	

	3 aluminium hooks	11175
	SAFETY STRAP Length: 1.4-2 metres Material: Aluminium	

	Steel hook + ring	11178
	SAFETY STRAP Length: 2 metres Material: Stainless steel	

	Sprayhood	09145/AR/GI
	Reduces the risk of secondary drowning via inhalation of nebulised water. Improves castaway detection.	

	LED light	03030
	Automatically activates upon falling into the water. Renders the device visible for up to a mile. SOLAS M.E.D.-certified and USCG approved	



Remember to conduct a periodic service. Book a service now by emailing us at: [info@veleriasangiorgio.com](mailto:info@veleriasangiorgio.com)

For more information, contact us at +39 0185 467701 or via our website [veleriasangiorgio.com](http://veleriasangiorgio.com)

To purchase or receive more information about this product, visit [veleriasangiorgio.com](http://veleriasangiorgio.com)

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# MODULO WK 4 HARNESS 150



	PLB3 AIS	41011
	Personal locator with AIS, RLS and NFC mobile connectivity	

	W470 MOB AIS	41012
	A small and lightweight personal safety device, operating on the VHF maritime band as MOB AIS plus Homing VHF 121.5 MHz, complete with GPS	

	MOB1 AIS	41010
	The world's smallest AIS Man Overboard personal tracking device with integrated DSC	



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