# **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.



CERTIFICATO N. CERTIFICATE No.

26/91/S

SI CERTIFICA CHE IL SISTEMA DI GESTIONE PER LA QUALITÀ DI IT IS HEREBY CERTIFIED THAT THE QUALITY MANAGEMENT SYSTEM OF

VELERIA SAN GIORGIO S.R.L.

VIA A DE GASPERI 37H 16030 Casarza Ligure (GE) ITALIA NELLE SEGUENTI UNITÀ OPERATIVE / IN THE FOLLOWING OPERATIONAL UNITS

VIA A DE GASPERI 37H 16030 Casarza Ligure (GE) ITALIA

È CONFORME ALLA NORMA / IS IN COMPLIANCE WITH THE STANDARD ISO 9001:2015

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.





SAFETY GEAR FOR CIVILIAN AND MILITARY FIELDS



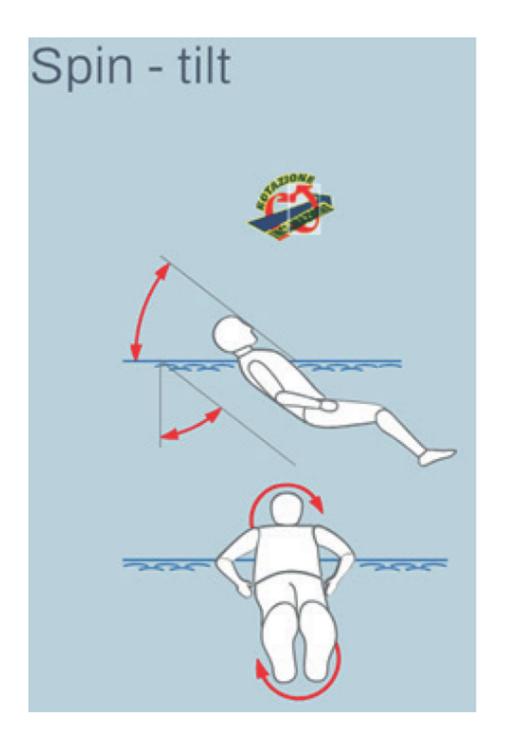
LIFE JACKETS AND LIFEBELTS, FLAGS AND BANNERS, TECHNICAL ITEMS, PERSONAL PROTECTIVE EQUIPMENT AND



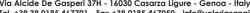


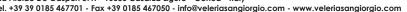


Thanks to their ergonomic features, our life jackets guarantee an optimal position in the water and great stability. In addition, the vests offer enough buoyancy to rotate and tilt an unconscious person, so as to always keep the airway out of the water





















## SPINNAKER EASYFIT 180

High-performance life jacket, compliant with ISO 12402-3, Class 150, with an actual buoyancy exceeding 180N, ideal for ensuring maximum safety on the open sea even in adverse weather conditions.

Inflatable life jacket - ISO 12402-3 Certified, Class 150

Designed for offshore recreational boating, long-distance navigation, and any situation where personal safety is a top priority. Thanks to its compact structure and ergonomic design, it offers high comfort and complete freedom of movement, making it easy to wear over any type of clothing, including technical jackets and foul weather gear.

The activation of the life jacket can be automatic or manual, with a reliable and easy-to-maintain system. The excellent fit and balanced weight distribution make it perfect for prolonged use without tiring the wearer.

Safety, comfort, and performance: everything you need to navigate with peace of mind.

#### **Product Characteristics:**

- ISO 12402-3 Certification Class 150
- Actual buoyancy exceeding 180 Newtons
- Compact and comfortable design
- High freedom of movement
- Body side made of mesh fabric + neoprene
- Zipper closure/opening with Quick Open System
- Waist strap with lateral acetal buckle and quick-release system
- Crotch strap with quick-release buckle
- Recovery assist handle
- Lifting handle
- Easily adjustable back strap

#### Details





















## SPINNAKER EASYFIT 180

Single-compartment buoyancy chamber made of PA 420 fabric with a PU coating, featuring electronically controlled high-frequency welds to ensure maximum sealing and durability over time.

Designed to ensure an optimal body position in the water and excellent stability, the chamber provides sufficient buoyancy to automatically rotate an unconscious person, positioning them face up and keeping their airways clear of water.

Even when fully inflated, the ergonomic design allows for easy swimming, enabling the user to reach a safe point or quickly climb onto a rescue raft, ensuring mobility and responsiveness even in emergency situations.

#### **ACTIVATION SISTEM:**

- Automatic: In the event of a fall into the sea, the system activates automatically upon contact with water. Activation can occur via the UML MK5 salt activator, which is triggered by the dissolution of a water-soluble tablet, or through the Hammar hydrostatic system, which operates based on water pressure. Both ensure a quick and reliable response in emergency situations.
- Manual: Inflation is achieved by manually operating the designated activation lever. This mode is equipped with a UML MICROMANUAL manual activator or a manual Hammar, and it will activate exclusively upon the operator's intervention, providing full control in operational situations.
- Oral: Inflation can also be done using the designated oral tube, equipped with a non-return valve and a protective cap. Simply blow into the tube to inflate the buoyancy chamber, ensuring an effective and immediate emergency mode.











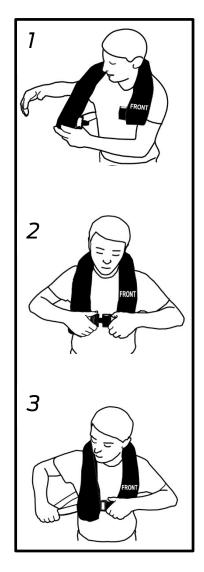






## SPINNAKER EASYFIT 180

FEATURES			
code: 09360 – 09360/H - 09361			
Туре	Giubbotto di salvataggio		
Activators	09360 UML MK5 automatic		
	09360/H M1 EC Hammar Manual		
	09361 UML Micro Manual manual		
	Oral Tube: available on all versions		
Canister	38 gr. ½"GAS threading		
Effective buoyancy	> 180 N		
Class	150		
Fastening mechanism	Quick-release buckle in acetal resin with		
	integrated adjustment		
Certifications	ISO 12402-3		
Size	Adult		
Weight supported	> 40 kg		
Casing	Multi-layer technical fabric PE + Elastan		
Chamber	Single chamber, material PA 420 PU		
	COATED, color yellow and fluorescent		
	yellow		
Product packaging	Bag PL 200D		
Product dimension	$50 \times 33 \times 9 \text{ cm} \pm 5\%$		
Product weight	09360 - 990 gr ± 5%		
Packaging	60x40x40 cm (box 10 pcs)		
Warranty	24 months		
Inspection	Each 24 months		
Accessories on request	Sprayhood, automatic emergency light, safety		
	line		
Spare parts	Whistle, rearming kit		
Veleria San Giorgio reserves the right to modify the technical specifications without prior notice.			

















CODE	PRODUCT NAME	ACTIVATION	ACTIVATORS
09360	SPINNAKER EASY FIT 180	AUTOMATIC	UML MK5
09360/H	SPINNAKER EASY FIT 180	AUTOMATIC	HAMMAR MA1/EC
09361	SPINNAKER EASY FIT 180	MANUAL	UML MICROMANUAL















## Spare parts:



Rearming

33 g (26033)

**CROTCH STRAP** 

09146

Use of this accessory improves

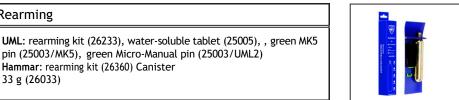
body's inclination, stability and positioning in the water



**WHISTLE** 

25180

Mandatory accessory that permits an emergency sound signal to be iussed. ISO 12402-8 certified





### **ACCESSORIES**

Hammar: rearming kit (26360) Canister



2 steel hooks

11173/OVER

SAFETY STRAP

Length: 2 metres

Material: Stainless steel



2 aluminium hooks

11174/OVER

SAFETY STRAP Length: 2 metres Material: Aluminium



Elast. 2 steel hooks

SAFETY STRAP

11176/OVER

Length: 2 metres Material: Stainless steel



Elast.2aluminium hooks 11177/OVER

SAFETY STRAP Length: 2 metres Material: Aluminium



3 aluminium hooks

Length: 1.4-2 metres

Material: Aluminium

11175/OVER



Steel hook + ring

11178/OVER

SAFETY STRAP Length: 2 metres

Material: Stainless steel



Sprayhood

SAFETY STRAP

09145/SK

Reduces the risk of secondary Drowning via inhalation of

nebulised water. Improves

detection of the castaway.

Badge holder

751/PB

Ideal for safely and professionally identifying employees and visitors.



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.



SAFETY GEAR FOR CIVILIAN AND MILITARY FIELDS

Remember to do the periodic check. Book it now by writing to our email address info@veleriasangiorgio.com

For further information you can contact us at 0185 467701 or through our website veleriasangiorgio.com

To purchase or have more information about this product visit the website veleriasa







LIFE JACKETS AND LIFEBELTS, FLAGS AND BANNERS, TECHNICAL ITEMS, PERSONAL PROTECTIVE EQUIPMENT AND











PRD Nº 002 B

Membro degli Accordi di Mutuo Riconoscimento EA, IAF e ILAC Signatory of EA, IAF and ILAC Mutual Recognition Agreements

### **EU TYPE EXAMINATION CERTIFICATE**

### **CERTIFICATE Nr. PPE063424CS/001**

We certify, as notified body (no.0474), that the following personal protective equipment is in compliance with the

essential safety requirements of the Regulation (EU) 2016/425.

Description Life jackets
Type SPINNAKER 180

09330, 09331, 09360, 09361

Manufacturer VELERIA SAN GIORGIO S.R.L.

VIA ALCIDE DE GASPERI 37 H 16030 Casarza Ligure (GE)

**ITALY** 

Reference standards
Reference documents
Reference documents
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Reference documents

(RC/C.127)

Issued in Genoa on May 24, 2024 This Certificate is valid until May 23, 2029

This Certificate consists of this sheet plus an attachment

This document is electronically signed by

RINA Services S.p.A.