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. 26/91/S
CERTIFICATE No.

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.

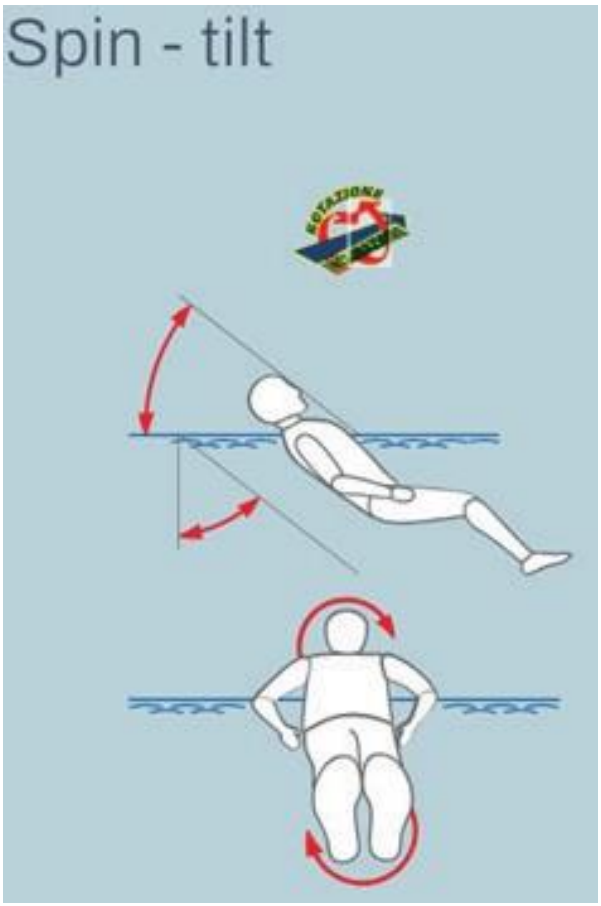
VIA A DE GASPERI 37H 16030 Casarza Ligure (GE) ITALIA
NELLE SEGUENTI UNITÀ OPERATIVE */ IN THE FOLLOWING OPERATIONAL UNITS*

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.

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.



LIFE JACKETS AND LIFEBELTS, FLAGS AND BANNERS, TECHNICAL ITEMS, PERSONAL PROTECTIVE EQUIPMENT AND SAFETY GEAR FOR CIVILIAN AND MILITARY FIELDS
Via Alcide De Gasperi 37H - 16030 Casarza Ligure - Genoa - Italy
Tel. +39 39 0185 467701 - Fax +39 0185 467050 - info@veleriasangiorgio.com - www.veleriasangiorgio.com

VELERIA SAN GIORGIO®
LIFEJACKET MANUFACTURER

M.O.L.L.E 275

Personal Protective Equipment made for the special corps of the Italian Army.
The casing of the device is made of NOMEX III material to protect the inflatable chambers and their activation system. It opens by means of a zip to prevent accidental inflation.
Made with automatic activation or with manual activation only. It can be used integrated with a combat vest or worn alone.
Buoyancy is ensured by two separate chambers that can operate individually or in pairs. The overall buoyancy is 275 N.
Each chamber is equipped with a manual inflation system and a mouth tube (Oralock type).
The device is equipped with a carry bag in which the accessory for stand-alone configuration can also be easily stored.

OPTION 1





OPTION 2





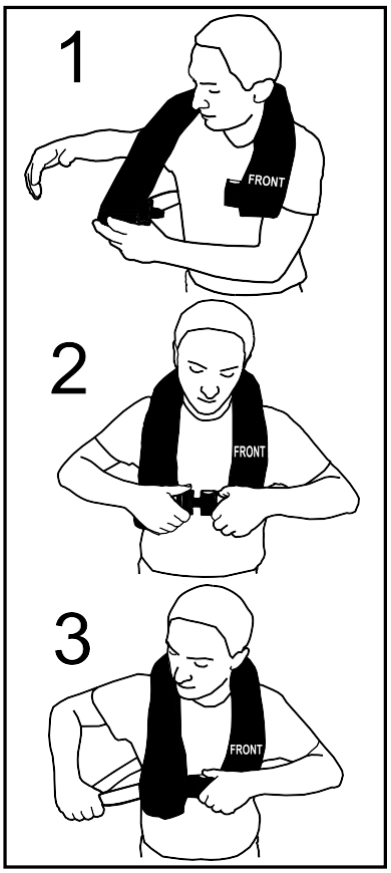
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LIFEJACKET MANUFACTURER

M.O.L.L.E 275

CHARACTERISTIC S Codes: 04013	
Type	Inflatable life vest
Activators	04013 - Hammar MA1/EC automatic activator with mouth tube on all versions
Canister	2 x 33 gram 1/2" GAS threading
Effective buoyancy	275 N
Fastening mechanism	Safety harness bearing an adjustable waist belt with double quick-release acetal buckles
Size	Adult
Weight supported	> 40 kg
Waist circumference	80-125 cm
Casing	NOMEX III material
Chamber	PA 420 PU COATED material, Spanish yellow in colour
Product packaging	Carry case in PL 200D
Warranty	24 months
Servicing	Every 12 months
Veleria San Giorgio reserves the right to modify the technical specifications without prior notice	

DONNING INSTRUCTIONS



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VELERIA SAN GIORGIO®
LIFEJACKET MANUFACTURER

Rev. 00
Date: 12/02/2024

M.O.L.L.E 275

Individual safety device designed for the special corps of the Italian Army.
Buoyancy system consisting of two 33-gram CO_2 canisters each. Total buoyancy 275N.

Designed for professional use and work activities carried out in the open sea and/or under adverse weather conditions, with the possibility to safely wait for rescue even in rough waters.



It is 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 manoeuvres.

PRODUCT CHARACTERISTICS

- Opening/closure with the Quick Opening zip system
- Fleece collar
- Adjustable back strap
- Rescue aid handle
- Pockets



VERSIONS

CODE	PRODUCT NAME	ACTIVATION	ACTIVATORS
04013	M.O.L.L.E	AUTOMATIC	HAMMAR MA1/EC

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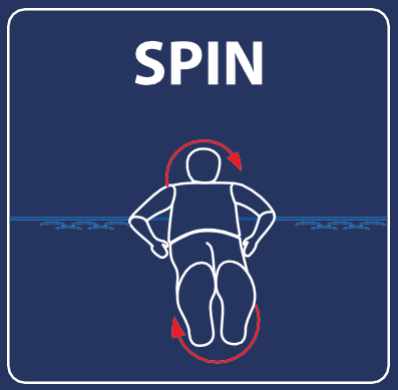
M.O.L.L.E 275

Dual floatation chamber with rotation system, single compartment in PA 420 PU COATED material with electronically-controlled high-frequency welds. Designed to contour to the body's ergonomics and optimise positioning in the water.
Thanks to its special form, this product guarantees immediate body rotation whilst the design of the chamber ensures the best freeboard (height of the airway from the water) in the inflatable jacket 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 via the Hammar hydrostatic system.
- Manual - The system is operated through pulling the dedicated lever. The product comes with the manual Hammar 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.





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