

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.



ALPHANUMERIC CODES PRINTED ON EACH CHAMBER

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

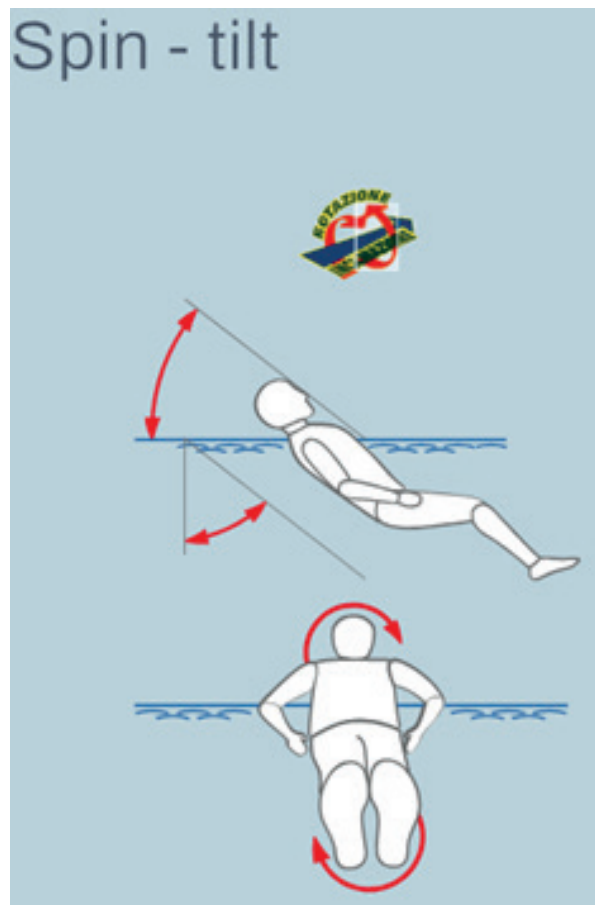
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È CONFORME ALLA NORMA // IS IN COMPLIANCE WITH THE STANDARD

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.



SAL06/M.M.I

The SAL 06 lifebelt model is an individual safety device for embarked personnel, aimed at promoting survival in the water in the event of a wreck or accidental man overboard at sea, as well as facilitating being saved by both water and air rescue units.

When the lifebelt is worn, the deflated and folded compartments are contained within the collar-style pouch that forms an integral part of the vest and closes along the outer perimeter with a Velcro-type band.

In relation to the colours used for the vest and buoyancy compartment, the lifebelt is navy blue when deflated and yellow when inflated so that it can be more easily identified at sea.

The SAL-06 MMI lifebelt consists of a blue nylon NOMEX III flame-retardant fabric casing, with two yellow inflatable chambers forming the buoyancy compartments.

In addition, a third component is used for the transport and storage of the lifebelt, consisting of a rectangular envelope-type case, yellow in colour, with Velcro fastening along one of the shorter sides.

The two buoyancy chambers are independent, overlapping one another and duly connected so that when inflated, they form an inverted U shape.

On the upper part of the casing, specifically in the neck area, a "cap" in permeable material is sewn on, positioned in such a way as to form a hood together with the case. The latter serves the dual function of protecting the castaway from water and solar radiation and serves as a valuable aid in locating the castaway, given that it is made in a colour (yellow-orange) that is highly-visible even in low light. The vest is closed by means of a zip located on the central front of the casing.

In order to prevent accidental opening, the zip is protected by a rectangular flap that can be closed with Velcro, containing a pocket in which a line with a snap hook is fitted.



SAL06/M.M.I

CHARACTERISTICS Codes: 04010	
Type	Inflatable life vest
Activators	04010 - UML MK5+MICROM - automatic mouth tube on all versions
Canister	2 x 30 gram 1/2" GAS threading
Effective buoyancy	275 N
Fastening mechanism	Safety harness with adjustable waist belt with zip fastener
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	PL 200D PU COATED carry bag in yellow
Packaging	60x40x40 (box of 10 items)
Warranty	24 months
Servicing	Every 12 months
Veleria San Giorgio reserves the right to modify the technical specifications without prior notice	

SAL06/M.M.I

Individual safety device designed for the Italian Navy.

Buoyancy system consisting of a twin-chamber, with two CO₂ canisters of 30 grams 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

- Velcro closure
- Rescue aid handle
- Lifting handle
- Buoy line with carabiner
- Hood

275 	ACTIVATOR A M SYSTEM	30 g 1/2" GAS THREAD 	REFLECTIVE TAPE 	ORAL TUBE 	SPIN 	INCLINATION
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VERSIONS

CODE	PRODUCT NAME	PRODUCT NAME	ACTIVATORS
04010	SAL06/M.M.I	ACTIVATORS	UML MK5

LIFE JACKETS AND LIFE BELTS, FLAGS AND BANNERS, TECHNICAL ITEMS, PERSONAL PROTECTIVE EQUIPMENT AND SAFETY GEAR FOR CIVILIAN AND MILITARY FIELDS
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**VELERIA
SAN GIORGIO®**

LIFEJACKET MANUFACTURER



SAL06/M.M.I

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 with the salt activator UML MK5, through the dissolution of a water-soluble tablet.
- Manual - The system is operated through pulling the dedicated lever. The product comes with the UML MICRO MANUAL activator and is activated exclusively by hand.
- Oral - This type of inflation is via the special mouth tube with non-return valve and protective cap. To inflate the chamber, simply blow into the tube.

