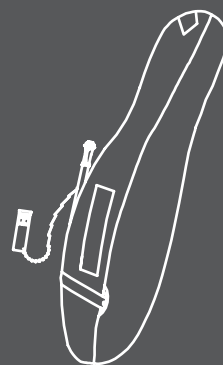
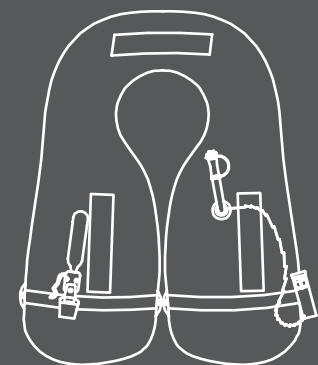
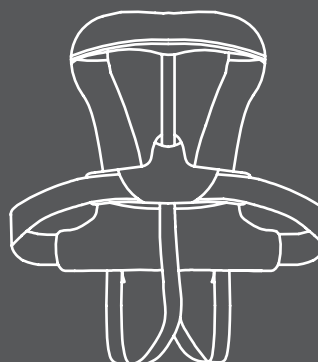
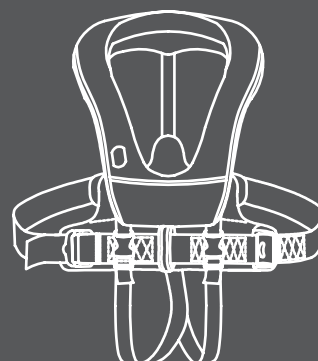


SPINNAKER 180

FEATURES	
codes: 09330/GN - 09331/GN - 09330/H/GN	
Type	Inflatable life jacket
Activators	UML MK5 (code: 09330/GN) automatic UML Micro Manual (code: 09331/GN) manual Hammar MA1 EC (code: 09330/H/GN) automatic Oral tube on all versions
Inspection window	Made of transparent PVC with activator status indicators
Canister	38 g 1/2" GAS threading
Effective buoyancy	180 N
Class	150
Fastening mechanism	Safety harness with 4-5mm strap with OYSTER SDC clasp and HDPE polymer fibre ring
Certifications	ISO 12402-3, ISO 12401
Size	Adult
Weight supported	> 40 kg
Waist circumference	86 - 124 cm
Casing	PL 420D PU + WR COATED material, yellow + black rhombus cluster ripstop in colour
Chamber	Single, PA 420 PU COATED material, fluorescent yellow in colour
Product packaging	Carrying case in PL 420D PU + WR COATED, size approx. 55 x 33 cm, black cluster rhombus ripstop + PVC mesh
Product dimensions	Approx. 51 x 42 x 6 cm
Product weight	Approx. 1,230 g (code: 09330/GN) Approx. 1,230 g (code: 09330/H/GN) Approx. 1,170 g (code: 09331/GN)
Packaging	60 x 40 x 40 cm
Warranty	24 months
Inspection	Every 24 months
Accessories on request	Safety line, sprayhood, automatic emergency light, floating knife
Spare parts	Crotch strap, whistle and rearming kit
Veleria San Giorgio reserves the right to modify the technical specifications without prior notice	



SPINNAKER 180

ISO 12402-3 certified inflatable life jacket, class 150, effective buoyancy 180 N, integrated ISO 12401 harness with side-adjustment clasp and new safety closure.

Designed for leisure activities in the open sea and/or under adverse weather conditions, it guarantees maximum safety for any type of navigation. Suitable for wearing over any garment.

Compact and comfortable, it offers the utmost freedom and mobility on board. The lateral closure allows the front ring to be perfectly centred on the abdomen and free from any impediment.

CASING FEATURES

- Collar in breathable mesh
- Back support
- Multi-purpose pocket with zipper
- Zipper closure with Quick Open System
- Side-adjustment clasp
- HDPE polymer fibre safety line ring
- Activation status viewing window
- Quick-release double crotch strap
- Rescue assistance loop
- Lifting handle



VERSIONS

CODE	PRODUCT NAME	ACTIVATION	ACTIVATORS
09330/GN	SPINNAKER 180	AUTOMATIC	UML MK5
09331/GN	SPINNAKER 180	MANUAL	UML MICROMANUAL
09330/H/GN	SPINNAKER 180	AUTOMATIC	HAMMAR MA1/EC

SPINNAKER 180

Floatation chamber with single compartment in PA 420 PU COATED material with electronically-controlled high-frequency welds. Provides optimal positioning and perfect stability in the water. The thrust rotates an unconscious person and angles them so as to keep their airway free of water. What's more, once the chamber is inflated, it is possible to swim unimpeded to reach safety or to quickly climb into a lifeboat.

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 occurs thanks to the salt activator UML MK5, through the dissolution of a water-soluble tablet or with the Hammar MA1 hydrostatic activator due to the pressure generated from being immersed in the water by at least 10 cm.
- Manual: the system is operated through pulling the dedicated lever. The product comes with the UML MICROMANUAL activator booklet 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.

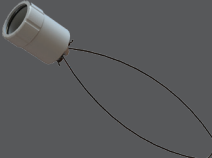


SPINNAKER 180

SPARE PARTS

	Double crotch strap	09150	Rearming UML: rearming kit (26238), water-soluble tab (25005), green pin MK5 (25003/MK5), green Micro-Manual pin (25003/UML2) Hammar: rearming kit (26338) Canister 38 g (26038)
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ACCESSORIES

	Elast. 2 aluminium hooks	11177		2 aluminium hooks	11174
	3 aluminium hooks	11175		Elast. 2 steel hooks	11176
	2 steel hooks	11173		Steel hook + ring	11178
	Sprayhood	09145/AR/GI		LED light	03015
	Floating knife	MP1500		UML adapter	25007

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

UML: rearming kit (26238), water-soluble tab (25005), green pin MK5 (25003/MK5), green Micro-Manual pin (25003/UML2)
Hammar: rearming kit (26338)
Canister 38 g (26038)

Length: 2 metres
Material: Aluminium

Length: 2 metres
Material: Aluminium

Length: 1.4-2 metres
Material: Aluminium

Length: 2 metres
Material: Stainless steel

Length: 2 metres
Material: Stainless steel

Length: 2 metres
Material: Stainless steel

Reduces the risk of secondary drowning via inhalation of nebulised water. Improves detection of the castaway.

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

Equipped with a resin handle, 18.5 x 7 cm serrated stainless-steel blade

To render automatic an activator, operating only manually
NB: The UML adapter is not a spare part but an accessory.



Remember to conduct a periodic inspection.
Book an inspection now by emailing us at: info@veleriasangiorgio.com



For more information, contact us at +39 0185 467701 or via our website veleriasangiorgio.com



To buy or learn more about this product, please refer to the QR Code or visit veleriasangiorgio.com

LIFE JACKETS AND LIFEBELTS, 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
made in Italy

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.

<i>Description</i>	Life jackets
<i>Type</i>	SPINNAKER 180
	09330 , 09331 , 09360 , 09361
<i>Manufacturer</i>	VELERIA SAN GIORGIO S.R.L.
	VIA ALCIDE DE GASPERI 37 H
	16030 Casarza Ligure (GE)
	ITALY
<i>Reference standards</i>	EN ISO 12401:2009; EN ISO 12402-3:2020, EN ISO 12402-9:2020
<i>Reference documents</i>	Regulation for the certification of Personal Protective Equipment (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

Enrico Cabella

RINA Services S.p.A.