



PROFESSIONAL

GOLF 150 TWIN



Lifejacket level 150



GOLF 150 TWIN

Universal 150N SOLAS lifejacket with a patented double buoyancy Chamber to offer pre-installed redundant safety to meet the latest SOLAS requirements of the IMO.

The compact folded GOLF 150 TWIN SOLAS lifejacket is equipped with a double buoyancy chamber that meets the latest IMO SOLAS regulations. Its compact flat form makes it extremely comfortable to wear and offers optimum freedom of movement. The upper chamber of the double bladder is automatically inflated with CO₂ in case of immersion to provide a minimum of 150N of buoyancy. However should this bladder leak in any way because of rigorous work or via mechanical damage, the

second reserve chamber and CO₂ cylinder can be activated manually to again provide the full amount of necessary buoyancy. In the Auto/Auto variant of the GOLF 150 TWIN, both chambers are fired automatically so a manual activation is not necessary.

This lifejacket is also available with several different outer protective covers and accessories such as a crutch strap.



SPECIFICATION

General technical data	
Type:	GOLF 150 Twin
Part No.:	13970
Approval:	SOLAS 74 (MSC.207(81))
Buoyancy:	approx. 165 N
Colour:	Dark blue
Weight:	approx. 1.4 kg
CO ₂ -Cartridge:	32 g CO ₂ -Cartridge
Size:	50 kg and more body weight up to 175 cm chest measurement
Temperature range:	Storage: -54 °C to +70 °C Operation: -10 °C to +70 °C
Geographical range:	unlimited*
Application:	Universal inflatable SOLAS lifejacket

* to protect the SECUMAR Pill/Pill-Box against premature disintegration caused by high atmospheric humidity/temperature SECUMAR highly recommends to adapt the changing interval to these specific areas. The standard interval should be shortened to an appropriate period.

Protective Stole			
Integrated Safety Harness acc. to EN ISO 12401:	–	Colour:	Dark blue
Material:	Polyamide fabric	Closed with:	Zip fastener with predetermined breaking point
Adjustment waist belt:	1 lateral slider	Buckle:	SECUMAR Click-Buckle, 30 mm
Lifting becket (3,2 kN):	•	Back strap:	Single
Window:	–	Pocket for accessories:	–
Service-Zipper:	–	Pocket for nametag:	–

Characteristics:
 With the patented SECUMAR CLICK-buckle the donning and doffing of the lifejacket is very easy – even with cold fingers and gloves. Put on like a jacket and then close the buckle like a seat belt.
 The outer cover of the SECUMAR GOLF 150 TWIN is a separate part of the lifejacket and can be detached from the buoyancy chamber so that it can be easily replaced if necessary.
 Compact construction and therefore unobtrusive and comfortable to wear that it is barely noticeable in use.
Variant with SPR outer cover: Special outer protective cover for use in areas that fall outside the normal range of conditions. Fire-fighters and technical support teams, as well as certain working groups such as welders who need special heat resistant equipment.
 High heat exposure, heavy mechanical wear, paint and oil contamination, sparks and hot metal particles are just some of the dangers that are withstood by the SPR outer cover.

Buoyancy chamber			
Design:	Buoyancy chamber with twin chamber membrane technology	Colour:	Yellow
Oral valve:	•	Retro reflecting tape:	400 cm ² (Material: 3M®)
Material:	Polyurethane-coated polyamide fabric	Overpressure valve:	•
Pocket for transmitter:	–		

Characteristics:
 The buoyancy chamber is separated with an internal membrane to an upper and lower compartment. The upper compartment is the standard chamber and will be inflated automatically upon contact with water.
 Auto/Auto variant: In this version of the GOLF 150 TWIN both chambers are inflated automatically.

• Standard/◦ Optional/– Not available


Inflation device

	1. Chamber	2. Chamber
Operation:	Automatic activation upon the SECUMAR Pill contact with water.	Manual activation with rip cord.
Type:	SECUMATIC 3001S	SECU 301SM
Indicator:	3 Indicators	2 Indicators
Characteristics:	Torque safe tying system (Positorque®) prevents from unintended loosening of the CO ₂ -cartridge by means of vibration and shock. Three indicators offer an easy possibility of control and inspection before every use: SECUMAR Pill is inserted, CO ₂ -cartridge is fitted correctly and activation lever is secured.	Torque safe tying system (Positorque®) prevents from unintended loosening of the CO ₂ -cartridge by means of vibration and shock. Two indicators offer an easy possibility of control and inspection before every use: CO ₂ -cartridge is fitted correctly and activation lever is secured.

Equipment

Sprayhood:	–	Crutch strap:	o
Distress light:	•	CO ₂ -Cartridge:	2x 32 g CO ₂ -Cartridge
Neck fleece:	–	Buddy Line:	•
Transmitter:	–	Signal whistle:	•
Lifeline:	–	Instructions, multi-language:	•
Characteristics: The service label on the waist belt shows you at a glance when your lifejacket should be serviced again by the SECUMAR service.			

Modell variants

 <p>Golf 150 Twin SPR (P/N: 13972)</p>	 <p>Golf 150 Twin A/A (P/N: 13971)</p>
---	---

Optional Equipment/ Spare parts

 <p>32 g CO₂-Cartridge AUTO (P/N: 927)</p>	 <p>Distress light SECULUX CFX-II (P/N: 12947)</p>	 <p>Crutch strap (P/N: 14988)</p>	 <p>Manual override 3001S (P/N: 12077)</p>
--	---	---	---

• Standard/o Optional/– Not available

07/2014



CE-Wheel mark: PPE in conformance with MED Marine Equipment Directive 96/98/EG and approved to SOLAS/IMO regulations for marine rescue equipment.



SECUMAR is a member of the Emergency Sea Rescue Equipment Trade Federation (FSR), a union of suppliers and importers of all water rescue equipment. For further information, see www.fsr.de.



Bernhardt Apparatebau GmbH u. Co.
Lifesaving Equipment for Sea and Air
PO Box 1190 · 25487 Holm, Germany
Tel.: +49 4103 125 – 0
Fax: +49 4103 125 – 100
www.secumar.com

