



LIFEJACKETS

SURVIVAL 275



Lifejacket level 275

SURVIVAL 275

The new generation of the proven SECUMAR SURVIVAL series.
A unique fit with ergonomically pre-shaped shoulder
area ensures optimal freedom of movement.

Fully automatic lifejacket for universal use, for inland and maritime navigation. The SURVIVAL 275 with a buoyancy of 280 N belong to the 275 N class. The high-performance buoyancy chamber with particularly high freeboard ensures optimised turning behaviour of the lifejacket with its lateral wings. The ergonomically pre-shaped shoulder area and the compact design ensure optimal freedom of movement. The lifejacket is particularly suitable for long trips, as the back of the neck remains completely free and unencumbered. The fashionable design of the SURVIVAL 275 stands out due to a transverse zip. This makes it easier to recycle the packed buoyancy chamber. With the adjustable, padded waist and back belts, the lifejacket can be

individually adjusted to the user's body size. The practical click fitting and the integrated harness with textile D-ring as well as crotch strap and spray cap are indispensable standards and thus come as standard. For more active safety, the new buoyancy chamber comes standard with a pocket to hold the easyRESCUE AIS distress transmitter with magnetic switch. However, it is also possible to integrate an additional modular pocket that can accommodate Kannad's Safelink R10 distress beacon, Ocean Signal's RescueME PLB1 and ACR's ResQLink+. Since the inflatable buoyancy chamber and protective cover are detachable, servicing is made much easier and the cover can be easily replaced.



SPECIFICATION

General technical data	
Type:	SURVIVAL 275
Part No.:	16689 dark blue/orange 16698 black/orange 16699 dark blue/orange, Duo Protect
Approval:	EN ISO 12402-2, EN ISO 12401
Buoyancy:	approx. 280 N
Colour:	See above
Weight:	approx. 1.9 kg
CO ₂ -Cylinder:	60 g CO ₂ -Dock
Size:	50 kg and more body weight up to 135 cm chest measurement
Temperature range:	Storage: -54 °C to +70 °C Operation: -10 °C to +70 °C
Geographical range:	unlimited*
Application:	Yachting and cruising, ocean sailing (blue water)

* 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/orange, black/orange (see above)
Material:	CORDURA® fabric	Closed with:	Zip fastener with predetermined breaking point
Adjustment waist belt:	1 lateral slider	Buckle:	SECUMAR Click-Buckle, 50 mm
Lifting becket (3,2 kN):	•	Back strap:	Padded, adjustable
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, it is donned like a normal jacket. Even with gloves it is easy to use this buckle.
The neck fleece provides extra comfort in the neck area.

Buoyancy chamber			
Design:	Standard	Colour:	Orange
Oral valve:	•	Retro reflecting tape:	400 cm ²
Material:	Polyurethane-coated polyamide fabric	Overpressure valve:	–
Pocket for transmitter:	•		

Characteristics:
The newly developed buoyancy chamber with especially high freeboard provides an optimized turning moment of the lifejacket by its lateral wings and has a pocket for the easyRESCUE A040-BW-COM AIS PLB.

- Standard/◦ Optional/– Not available

Inflation device	
Operation:	Automatic activation upon the SECUMAR Pill-Box contact with water.
Type:	SECUMATIC 4001S
Indicator:	4-in-1-Indicator visible through window
Characteristics:	One single red-green-indicator offers an easy possibility of control and inspection before every use: SECUMAR Pill-Box is inserted, CO ₂ -cartridge is full, CO ₂ -cartridge is fitted correctly and activation lever is secured.


Equipment			
Sprayhood:	•	Crutch strap:	•
Distress light:	○	CO ₂ -Cylinder:	60 g CO ₂ -Dock
Neck fleece:	• (Softshell)	Buddy Line:	–
Transmitter:	○	Signal whistle:	•
Lifeline:	–	Instructions, multi-language:	•
Manual override:	•		
Characteristics: The service label on the waist belt shows you at a glance when your lifejacket should be serviced again by the SECUMAR service.			

Model-Variants







SURVIVAL 220
 Light blue/blue/orange (P/N: 16696)
 Light grey/grey/orange (P/N: 16690)

Optional Equipment/ Spare parts



Modular PLB-Pocket (for Ocean Signal RescueME® PLB1, Kannad SafeLink® R10 and ACR ResQLink+® (P/N: 15254)

Optional Equipment/ Spare parts			
 60 g CO ₂ -DOCK AUTO (P/N: 12507)	 Distress light SECULUX LED-II (P/N: 17611)	 Crutch strap 2K Click 30 (P/N: 14693)	 Transmitter easyRESCUE A040-BW-COM (P/N: 14596-01)

• Standard/○ Optional/– Not available

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CE: PPE in conformance with Regulation (EU) 2016/425, type-approved to EN standards and/or EN ISO 12402



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.



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