Produkt Information

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BERNHARDT APPARATEBAU GmbH u. Co. RETTUNGSGERÄTE FÜR SCHIFFAHRT

Bredhornweg 39 D – 25488 Holm Tel: 04103/125-0 Fax: 04103/125-100

UND LUFTFAHRT

P/N: 13996, 14010



Subject to technical modifications!

SECUMAR Golf 275 HV

Automatic Inflatable lifejacket 275 N category

1. General Description/Application

Lifejacket for universal applications in the industrial sector, especially for fire brigades. Flat packed, light weight.

The lifejacket SECUMAR GOLF 275 HV is designed for use with and without breathing protection equipment. The belting can be worn under and over the breathing air container. This means, that you do not have to take of the breating protection equipment if you have to don the lifejacket afterwards.

For more mobility, the neck part section of the buoyancy chamber is particularly flat designed. Even freedom of movement is not restricted if you wear a helmet.

A D-ring in the neck part section allowes safeguarding with a rope e.g. (N.B.: not a safety harness acc. to EN 1095 or EN 363)

The lifejacket SECUMAR Golf 275 HV is available with two different protective covers:

The inejacket OEOOM/AR Oon 275 The is available with two different protective covers.		
P/N 13996	Golf 275 HV alu	the aluminium coated NOMEX [®] -fabric protects the buoyancy
		chamber from sparks, welding beads and extreme heat
P/N 14010	Golf 275 HV blue	the blue protective cover is made of tear-resistant Nylon [®] -
		fabric

2. Benefits

The SECUMAR GOLF 275 HV is designed for universal applications in the industrial sector, high seas and inland waterways. The protective stole can be completely separated from the buoyancy chamber (exchangeable).

Comfort and Mobility

Lifejacket in a long slim form, fits snugly to the body, non-bulky.

Donning and Doffing

The lifejacket is easy to don with a front closing click-buckle (SECUMAR development).

• Standards:

International Standard DIN EN ISO 12402-2 (CE-marking)

3. Technical data of parts and components

- Buoyancy chamber:
- polyurethane coated fabric
- high frequency welded (HF)
- buoyancy approx. 280 N
- the buoyancy chamber is covered with 400 cm² retroreflecting tape (3M[®])
- colour of buoyancy chamber: bright international orange
- fitted with an oral inflation tube and valve
- Inflation system/gas:

The lifejacket will be inflated automatically upon immersion into water. The SECUMAR Pill as a trigger element ensures immediate activation of the inflation device. Three indicators show the operational readiness of the inflation device.

- designed with integrated manual release
- with indicator for thread depth/torque safe tying of CO₂ cylinder (Positorque[®]-Systeme)
- activated by SECUMAR pill
- gas-cylinder, contents 56 g CO₂
- easy to reload

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• Protective cover:

The protective cover of the lifejacket SECUMAR Golf 275 HV is visible to the outside when the buoyancy chaber ist folded inside. If the buoyancy chamber is inflated, the protective cover turns towards the body and the bright international orange of the buoyancy chamber is visible.

• webbing:

The lifejacket will be fixed with a waist belt and a two back straps (30 mm). The waist belt will be closed with the patented SECUMAR click-buckle.

4. Equipment

5.

whistle

The lifejacket is equipped with a two-tone whistle with cord.

• rescue strap

The lifejacket is equipped with a lifting becket (320 daN lifting capacity).

	Parameters of Use	
	weight:	approx. 1.2 kg
	 min./max. weight range: 	for wearers of 50 kg and more
	 geographical range: 	unlimited*
		* to protect the SECUMAR pill against premature desintegration the SECUMATIC
		3001S automatic inflator should not be used in climatic areas with yearly average temperatures/rel. atmospheric humidity between 26°C/100% and 34°C/70%.
Temperature range:		
	- Storage	-54°C to +70°C
	- Operation	-15°C to +70°C

6. Quality

The quality management system of the manufacturer is certificated acc. to DIN EN ISO 9001:2000.

7. References

The manufacturer is experienced in developing and producing high quality industrial lifejackets for more than 40 years.

SECUMAR that means: SECUritas in MARe.

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SECUMAR Golf 275 HV, aluminium coated





SECUMAR Golf 275 HV, blue



SECUMAR Golf 275 HV, inflated