

# PRODUCT **OVERVIEW**



HAVE A **SAFE** DAY

### IMMERSION SUITS







### CONTRA 140 P/N 15458

#### **CONTRA 140 SOLAS P/N 15507**

S	EUR Size: 44-46
Μ	EUR Size: 48-50
L	EUR Size: 52-54
XL	EUR Size: 56-58
XXL	EUR Size: 60-62
XXXL	EUR Size: 64-66

#### Waterproof work and survival dry-suit

for all work in or around water. Breathable thanks to GORE® membrane and optionally with S5 safety boots.

- 140: Weight-reduced and CE approved suit variant of the 140 series.
- 140 SOLAS: SOLAS & CE approved suit variant of the 140 series with fixed gloves and neoprene hood.

#### Approval: SOLAS 74 (CONTRA 140 SOLAS), DIN EN ISO 15027-1

CE ()



### P/N 15126 CONTRA 110 HD P/N 15125 EUR Size: 44-46 ς EUR Size: 48-50

**CONTRA 110 LW** 

	EUR Size: 52-54
XL	EUR Size: 56-58
XXL	EUR Size: 60-62
XXXL	EUR Size: 64-66

### Waterproofed, lightweight, breathable GORE-TEX® dry-suit that can be worn under whatever outer protective clothing and by choice of underwear is suitable and comfortable in all water temperatures. Waterproofed, lightweight, breathable.

• HD version: Extra insulation from an inner fleece laver and increased abrasion resistance by an outer layer from abrasion resistant NOMEX.

Standard: DIN EN ISO 15027-1



### **CONTRA 150 SF**

Size	Height	olive P/N	dark blue P/N	red P/N
Μ	163-185 cm	16075	16411	16560
L	171-193 cm	16074	16412	16561
XL	179-201 cm	16076	16413	16562
XXL	187-205 cm	16077	16414	16877

### Waterproof immersion suit

for all missions and work in or around water. Breathable thanks to GORE® 3-layer laminate. The lightweight and breathable material as well as the ergonomic fit with elastic bands in the back area and legs support the wearer in his freedom of movement. Three pairs of gloves, a lined hood, a neoprene hood and a variety, partially freely adaptable, pockets belong to the extensive accessories.

Approval: DIN EN ISO 15027-1

CE

### PRODUCT OVERVIEW SECUMAR PROFESSIONAL

CE

SECUMAR lifejackets are used to a tough life!

Designed, developed and built for long-term use around or on the water -

either inland or offshore.







CE-Wheel mark: In conformance with he requirements of the Marine Equipment Directive - MED / SOLAS





# INFLATABLE LIFEJACKETS, CE APPROVED

### **O.R.A. 100 HAND** P/N 13643





Inflatable passenger lifejacket for inshore craft, ferries and around the coast, all packed in a very small flat pouch (31 x 40 x 2cm). In accordance with RheinSchUO §15.09 No.4

Standard: DIN EN ISO 12402-6, CE DIN EN ISO 12402-4



Inflatable multi-purpose work lifejacket proven quality with SECUMAR standard.





Inflatable multi-purpose work lifejacket Extremely flat profile and very comfortable to wear for prolonged periods.

For: Water Board Authorities, Police, Customs, Inland Waterways, Lock Keepers, Hydraulic Engineering, Dredging, Underground Engineering, Stevedores, Dock Workers.



### **GOLF 150** P/N 124

**GOLF 150 SPR** 

P/N 13037



Inflatable multi-purpose work lifejacket proven quality with SECUMAR standard. For: Water Board Authorities, Police, Customs, Inland Waterways, Lock Keepers, Hydraulic Engineering, Dredging, Underground Engineering, Stevedores, Dock Workers.

• SPR version: For use in tough working environments. The heavy duty cover makes it suitable for welders, fire brigades and those with particular needs for safety equipment. Extreme heat, sparks and hot spitting metal are some of the risks the SPR version is designed to overcome.

Standard: DIN EN ISO 12402-3



GOLF 275 AS P/N 13805



Special inflatable work lifejacket

for use with fall-arrest systems, e.g.: offshore wind farms and for working at heights. Specially coated outer cover for the toughest applications including SECUMAR's patented CLICK buckle with integral adjustment, divisible back strap, attachment provision and safety loop for fall-arrest system. The integral inspection window gives immediate access to the status of the firing mechanism.

CE

Standard: DIN EN ISO 12402-2



Standard: DIN EN ISO 12402-2

Sewage Works, Stevedores, Dock Workers, Pilots.

NEON version: High visible outer cover with retro strips.



For: Water Board Authorities, Police, Customs, Inland Waterways, Lock Keepers, Hydraulic Engineering, Dredging, Underground Engineering,

for safety equipment. Extreme heat, sparks and hot spitting metal are some of the risks the SPR version is designed to overcome.

• FR AC version: Flame retardant (DIN EN ISO 14116 Index 1), anti-static (DIN EN 1149-3) and high visible lifejacket.

• SPR version: For use in tough working environments. The heavy duty cover makes it suitable for welders, fire brigades and those with particular needs

Inflatable multi-purpose work lifejacket

A new generation of lifejacket for demanding use. The excellent fit with eraonomically pre-shaped shoulder area ensures optimal freedom of movement.

For: Water Board Authorities, Police, Customs, Inland Waterways, Lock Keepers, Hydraulic Engineering, Dredging, Underground Engineering, Sewage Works, Stevedores, Dock Workers, Pilots.

• NEON version: High visible outer cover with retro strips.

Standard: DIN EN ISO 12402-2



# **ALPHA 275 3D**

NEON





### Inflatable multi-purpose work lifejacket

SECUMAR patented folding system offers great wearer comfort. Specially designed for wearers of heavy thermal protective clothing. Unique tetrahedral 3D buoyancy chamber offering greater buoyancy and righting force to turn the casualty onto their back. For: Water Board Authorities, Police, Customs, Inland Waterways, Lock Keepers, Hydraulic Engineering, Dredging, Underground Engineering, Sewage Works, Stevedores, Dock Workers, Pilots.

• NEON version: High visible outer cover with retro strips.



**ALPHA 275 3D** P/N 12449





### INFLATABLE LIFEJACKETS, SOLAS APPROVED

#### **DELTA 150 FERRY** P/N 13413



Light and easily donned SOLAS lifejacket in small plastic packing as passenger lifejacket for passenger vessels or cruise ships.

Standard: IMO Res. MSC 81(70) amended by MSC 200(80) and 207(81).

#### **GOLF 275 SOLAS** P/N 14256

**GOLF 275 SOLAS SPR** P/N 14260

**GOLF 275 SOLAS** with Harness P/N 14164

**GOLF 275 SOLAS SPR** with Harness P/N 14251

**GOLF 275 SOLAS SPR** with pocket for PLB P/N 14796

Light and easily donned SOLAS lifejacket with SECUMAR CLICK buckle and side adjustment. Available with assorted outer covers and equipment.

Standard: IMO Res. MSC 81(70) amended by MSC 200 (80) and 207(81), DIN EN ISO 12402-2, DIN EN ISO 12401 for harness

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### **ALPHA 275 SOLAS** P/N 13954-01

**ALPHA 275 SOLAS** with Harness P/N 13955-01

**ALPHA 275 SOLAS SPR** with Harness P/N 13955-05



CE

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### Inflatable SOLAS lifejacket with state-of-the-art 3D technology

suitable for use with automatic electronic safety locator beacon (PLB). For all commercial and industrial inshore and offshore uses. The positive benefits of the ALPHA 275 3D include low weight, comfortable fit, the unique tetrahedral 3D buoyancy chamber for extra righting moment whilst wearing heavy clothing. Light and easily donned SOLAS lifejacket with SECUMAR CLICK buckle and side adjustment.

Available with assorted outer covers and equipment.

Standard: DIN EN ISO 12402-2, SOLAS 74, MSC 200(80), DIN EN ISO 12401 for harness



**DELTA 150 SOLAS** 

Light, handy and easily donned SOLAS lifejacket with side closure and a tough outer cover for commercial maritime use.

Standard: IMO Res. MSC 81(70) amended by MSC 200(80) and 207(81).



**GOLF 150 SOLAS** P/N 13970

**GOLF 150 SOLAS AUTO** P/N 13971

**GOLF 150 SOLAS SPR** P/N 13972



Light, handy and easily donned SOLAS lifejacket with SECUMAR CLICK buckle and side adjustment. Available with assorted outer covers and equipment.

Standard: IMO Res. MSC 81(70) amended by MSC 200(80) and 207(81).





**ALPHA 275 SOLAS** 

P/N 13806

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3D technology The patented inflatable 3D buoyancy chamber has two tetrahedral air cushions for extra righting moment to turn the casualty onto their back. Available with or without harness.

#### Standard:

MO Res. MSC 81(70) amended by MSC 200(80) and 207(81), DIN EN ISO 12402-2, DIN EN ISO CE 0 12401 for harness

### ALPHA 275 AS

CE

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P/N 14824-01



Special lifejacket for use under the Working at Height Directive

for offshore wind farms etc. This SOLAS lifejacket can be used in conjunction with a fall-arrest system as an approved certified PPE system, helped by the extra freeboard afforded by the unique tetrahedral 3D buoyancy chamber which also dramatically increases the righting moment when wearing heavy clothing.

Attachment provision for fall-arrest system, reinforced divisible back strap, tough serviceable CLICK buckle, PLB pocket with its own ,status' window and a name badge holder to identify the owner.

Standard: IMO Res. MSC 81(70) amended by MSC 200(80) and 207(81), DIN EN ISO 12402-2



## FIRE BRIGATES AND INHERENT BUOYANCY LIFEJACKETS



### GOLF 275 HV P/N 14010 GOLF 275 HV-ALU P/N 13996

### Special inflatable work lifejacket for fire brigades

for use with breathing equipment. Heavy duty D-ring at the neck for securing personnel. Can be worn with or without breathing apparatus. No special order in donning has to be observed. Suitable for use with helmets and full-face masks, when inflated as well.

275 HV-ALU: Special protective cover made of aluminized Nomex® fabric for firefighters.



#### **SECUMAR 11 THW** P/N 13397



Tough fixed-foam buoyancy aid One-size solid foam buoyancy aid in signal orange that fits all body shapes.

For rescue situations, disaster response etc.

Standard: DIN EN ISO 12402-5



Universally adaptable signal orange fixed foam buoyancy suitable for adults and children. The foam is layered to allow for more movement and flexibility of fit.

CE

Standard: DIN EN ISO 12402-4

**BRAVO** 

40-50 kg P/N 11674 50-70 kg P/N 11675 70-80 kg P/N 11676 80-120 kg P/N 11677

### SURVIVAL 275 FW

red P/N 12794 blue P/N 12795



Professional 275N lifejacket for general use by fire brigades on support boats for inshore or offshore use. Extremely short but comfortable lifejacket with integral harness, breathable mesh back and crossed-over shoulder straps for added comfort.

Standard: DIN EN ISO 12402-2, DIN EN ISO 12401



#### 40 SF P/N 16727





Special inflatable lifejacket for fire brigades suitable for wearers of breathing apparatuses. Providing enough space for the firemen's helmet and full face mask, even when inflated.



The extremely high buoyancy of 360N ensures rotation into the dorsal position. The protective cover made of aluminized NOMEX fabric protects the life jacket against strong heat.

It's resistance to heat is proved by tests according to EN 136:1998 chapter 8.6 and EN 469:2014 chapter 6.4  $\,$ 



Standard: DIN EN ISO 12402-2, DIN EN ISO 12402-6







### ACCESSORIES

	ACCESSORIES						
		SECUMAR SAFETY LINES	, CRUTCH STRAPS AND OUTER COVERS				
P/N	16343	Lifeline Classic	3-point safety line, black/orange, from 50 kg up, with overload indicator				
P/N	14693	Crutch strap 2K, Click 30	retro-fit to lifejackets with crutch strap loops				
P/N	13041	SPR cover for welders	fits all lifejackets type ALPHA 275 and ALPHA 275-3D (not for TWZ)				
P/N	14970	SPR cover for welders	fits all lifejackets type ALPHA 150 and BS 16				
			7 WITH ACCESSORIES				
P/N	11142-01	MOB Bag with SECU 17	PVC bag with SECU 17 and 30 m rescue line				
P/N	410-01	SECU 17	Inherent life-buoy				
P/N	415	Webbing mount SECU 17	for SECU 17				
P/N	10112	Stainless steel bracket SECU 17	for SECU 17				
P/N	417	Drogue SECU 17	with carabiner hook				
P/N	416	30 m rescue line	floating line with carabiner hook				
P/N	10020	SECULUX 190/92	constant light with bracket, SOLAS approved				
P/N	10192	Stainless steel bracket SECULUX L90/92	Decay dian 5 - life and 25 - Acting the is through a				
P/N P/N	985 987	SECULIFT LWS25 lifting strop RVVL25	Rescue sling, 5 m lifting line and 25 m floating line in throw bag Rescue throwing line in bag				
F/ IN	907	KVVLZJ	Rescue informing line in bag				
		EM	ERGENCY LIGHTS				
P/N	16104	SECULUX LED, retro-fit, 75 cm cable	SOLAS approved, automatic, can be switched off, alkaline battery				
P/N	12947	SECULUX CFX II, retro-fit, 75 cm cable	SOLAS approved, automatic, can be switched off, lithium battery				
P/N	12413	SECULUX WAB-H18	for leisure boating and aviation. FAA approved				
	EOD SECUM	ATIC 20016 + SECII 2016M. CO	-CYLINDERS, FIRING PILLS + MANUAL OVERRIDE DEVICES				
P/N	POK SECOM 904	30 g CO <sub>2</sub> -cylinder, manual	Re-Arm Kit: CO <sub>2</sub> -cylinder and safety clip				
P/N	905	$30 \text{ g CO}_2$ -cylinder, auto	Re-Arm Kit: $CO_2$ -cylinder, 2 pills and security pin				
P/N	926	$32 \text{ g CO}_2$ -cylinder, manual	Re-Arm Kit: $CO_2$ -cylinder and safety clip				
P/N	927	32 g CO <sub>2</sub> -cylinder, auto	Re-Arm Kit: $CO_2$ -cylinder, 2 pills and security pin				
P/N	13539	38 g CO <sub>2</sub> -cylinder, manual	Re-Arm Kit: $CO_2$ -cylinder and safety clip				
P/N	13121	38 g CO <sub>2</sub> -cylinder, auto	Re-Arm Kit: CO <sub>2</sub> -cylinder, 2 pills and security pin				
P/N	14344	43 g CO <sub>2</sub> -cylinder, auto	Re-Arm Kit: CO <sub>2</sub> -cylinder, 2 pills and security pin				
P/N	928	56 g CO <sub>2</sub> -cylinder, manual	Re-Arm Kit: CO <sub>2</sub> -cylinder and safety clip				
P/N	929	56 g CO <sub>2</sub> -cylinder, auto	Re-Arm Kit: CO <sub>2</sub> -cylinder, 2 pills and security pin				
P/N	11897	60 g CO <sub>2</sub> -cylinder, manual	Re-Arm Kit: CO <sub>2</sub> -cylinder and safety clip				
P/N	11896	60 g CO <sub>2</sub> -cylinder, auto	Re-Arm Kit: CO <sub>2</sub> -cylinder, 2 pills and security pin				
P/N	11896-00	60 g CO <sub>2</sub> -cylinder, auto	Re-Arm Kit: CO <sub>2</sub> -cylinder, 2 pills, securing pin and safety clip				
P/N	910	75 g CO <sub>2</sub> -cylinder, manual	Re-Arm Kit: CO <sub>2</sub> -cylinder and safety clip				
P/N	911	75 g CO <sub>2</sub> -cylinder, auto	Re-Arm Kit: CO <sub>2</sub> -cylinder, 2 pills and security pin				
P/N	13024	SECUMAR soluble pills	4-piece blister pack, auto firing pills for SECUMATIC 3001S				
P/N	12077	Manual override 3001S	to change from automatic to manual operation				
	EOD SECUL	MATIC 40016 + SECII 4016. CO	AVI INDEDS EIDING DILLS - MANILAL AVERDIRE DEVICES				
P/N	12378	CO <sub>2</sub> -dock 32 g, manual	CYLINDERS, FIRING PILLS + MANUAL OVERRIDE DEVICES Re-Arm Kit: CO,-cylinder with bayonet fixture				
P/N	11433	$CO_2$ -dock 32 g, auto	Re-Arm Kit: $CO_2$ cylinder with bayonet fixture and 2 pill boxes				
P/N	15239	$CO_2$ dock 43 g, auto	Re-Arm Kit: $CO_2$ -cylinder with bayonet fixture and 2 pill boxes				
P/N	12379	$CO_2$ -dock 56 g, manual	Re-Arm Kit: $CO_2$ cylinder with bayonet fixture				
P/N	11434	$CO_2$ -dock 56 g, auto	Re-Arm Kit: $CO_2$ -cylinder with bayonet fixture and 2 pill boxes				
P/N	12954	$CO_2$ -dock 60 g, manual	Re-Arm Kit: $CO_2$ -cylinder with bayonet fixture				
P/N	12507	$CO_2$ -dock 60 g, auto	Re-Arm Kit: $CO_2$ -cylinder with bayonet fixture and 2 pill boxes				
P/N	11435	SECUMAR PILL-BOX 4	4-piece blister pack, auto firing pills for SECUMATIC 4001S				
P/N	11899	Manual override 4001S	to change from automatic to manual operation				
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