

# PRODUCTOVERVIEW



HAVE A SAFE DAY



# IMMERSION SUITS



## **CONTRA 140**

P/N 15458

## **CONTRA 140 SOLAS**

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

## Waterproof work and survival 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







P/N 15126

# **CONTRA 110 HD**

S	EUR Size: 44-46
M	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, lightweight, breathable GORE-TEX® dry-suit The suit can be worn under whatever outer

protective clothing and by choice of underwear is suitable and comfortable in all water temperatures. Waterproof, lightweight, breathable.

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

Approval: EN ISO 12402-2





## **CONTRA 150 SF**

	uurk-		
	olive	blue	red
Size   Height	P/N	P/N	P/N
	'	,	,
M 163-185 cm	n 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. Gloves, a lined hood, a neoprene hood and a variety of partially freely adaptable pockets belong to the extensive accessories.

Approval: EN ISO 15027-1

CE

# PRODUCT OVERVIEW SECUMAR PROFESSIONAL

SECUMAR lifejackets and immersion suits are used to a tough life! Designed, developed and built for long-term work in or around the water either inland or offshore.



110 LW

110 HD











# 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

Approval EN ISO 12402-6. EN ISO 12402-4









#### 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, Dredaina, Underground Engineering, Stevedores, Dock Workers

Approval: EN ISO 12402-3





#### **GOLF 150**

## **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.

Approval: EN ISO 12402-3





## **GOLF 275**

P/N 11513

#### **GOLF 275 SPR**

P/N 13039

# **GOLF 275 NEON**

P/N 15671

## **GOLF 275 NEON** with Harness

P/N 16137

# **GOLF 275 FR AC**

P/N 15222

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, Sewage Works, Stevedores, Dock Workers, Pilots.

- 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.
- NEON version: High visible outer cover with retro strips.
- FR AC version: Flame retardant (EN ISO 14116 Index 1), anti-static (EN 1149-3) and high visible lifejacket.

Approval: EN ISO 12402-2, 12401 for harness



# **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.

Approval: EN ISO 12402-2

**ALPHA 275 3D EASY CLEAN** 









# SIERRA 300

P/N 17119

# **SIERRA 300 NEON**

P/N 17223



# Inflatable multi-purpose work lifejacket

A new generation of lifejacket for demanding use. The excellent fit with ergonomically 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.

# **ALPHA 275 3D**

P/N 12449

## **ALPHA 275 3D NEON**

P/N 15058



# Inflatable multi-purpose work lifejacket

High buoyancy and increased turning moment packed into a modern, ergonomic and easy-to-clean protective cover. 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.

( E 275

P/N 17174

Unique tetrahedral 3D buoyancy chamber offering greater buoyancy and righting force to turn the casualty onto their back. Special protective cover made of easy-to-clean material and laser-cut grid for mounting additional

Inflatable universal protective lifejacket with 3D buoyancy chamber

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













Approval: EN ISO 12402-2



Approval: EN ISO 12402-2

# 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.

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







**DELTA 150 SOLAS** P/N 13414



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

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





**GOLF 150 SOLAS** 

**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.

Approval: 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



**ALPHA 275 SOLAS** 

P/N 13806

**ALPHA 275 SOLAS** with Harness

P/N 13807



Inflatable universal SOLAS lifejacket with state-of-the-art

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.

Approval: MO Res. MSC 81(70) amended by MSC 200(80) and 207(81),

EN ISO 12402-2, EN ISO 12401 for harness







# Light and easily donned SOLAS lifejacket

With SECUMAR CLICK buckle and side adjustment. Available with assorted outer covers and equipment.

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







# **ALPHA 275 AS**

P/N 14824-01



# **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

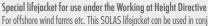


# Inflatable SOLAS lifejacket with state-of-the-art 3D technology

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 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.







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.













# FIRE BRIGADES 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.

Approval: EN ISO 12402-2, EN ISO 12402-6



**SECUMAR 11 THW** 

P/N 13397

Sturdy fixed

etc

Approval:

foam buoyancy aid

# **SURVIVAL 275 FW**

P/N 12794 P/N 12795



## Professional 275 N 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.

Approval: EN ISO 12402-2. EN ISO 12401





#### **SWIFT**

40-50 kg P/N 17539 50-70 kg P/N 17540 70-80 kg P/N 17541 80-120 kg P/N 17542 XXL 120-135 kg P/N 17817



# Buoyancy aid for swiftwater rescue

Very compact shape and low weight. Hidden pockets on the front, removable crotch strap, large pocket in the back area with fleece surfaces for attaching individual Velcro tags.

Approval: EN ISO 12402-5,







One-size solid foam buoyancy aid in

signal orange that fits all body shapes.

For rescue situations, disaster response





# **BRAVO**

40-50 kg P/N 17749 50-70 kg P/N 17750 70-80 kg P/N 17751 XL 80-120 kg P/N 17752



Universally adaptable signal orange fixed foam buoyancy

Sizes for children available. The foam is layered to allow for more movement and flexibility of fit.

Approval:





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.

40 SF

P/N 16727



The extremely high buoyancy of 360 N ensures rotation into the dorsal position. The protective cover made of aluminized NOMEX® fabric protects the lifejacket 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

Approval: EN ISO 12402-2,









# **ACCESSORIES**

	SECUMAR SAFETY LINES, CROTCH 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	Crotch strap 2K, Click 30	retro-fit to lifejackets with crotch 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			
P/N	17614	SPR cover for welders	fits all lifejackets type ALPHA 275 (3D) model 2023			
		SECII	17 WITH ACCESSORIES			
P/N	17614	SPR cover for welders	fits all lifejackets type ALPHA 275 (3D) model 2023			
P/N	11142-02	MOB Bag with SECU 17	PVC bag with SECU 17 and 30 m rescue line			
P/N	410-01	SECU 17	Inherent life-buoy, 165 N buoyancy, yellow			
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				
P/N	985	SECULIFT LWS25 lifting strop	Rescue sling, 5 m lifting line and 25 m floating line in throw bag			
		<u> </u>	INFRAFINAV I I I I I I I			
D/NI	17411		EMERGENCY LIGHTS  cable SOLAS approved LED lifejacket light, automatic, can be switched off, alkaline battery			
P/N P/N	17611 16645	SECULUX WAB-LDA				
7/14	10043	SECULUA VVAB-LUA	for aviation and recreational water sports. FAA approved.			
			O <sub>2</sub> -CYLINDERS, FIRING PILLS + MANUAL OVERRIDE DEVICES			
P/N	904	30 g CO <sub>2</sub> -cylinder, manual	Re-Arm Kit: CO <sub>2</sub> -cylinder and safety clip			
P/N	905	30 g CO <sub>2</sub> -cylinder, auto	Re-Arm Kit: CO <sub>2</sub> -cylinder, 2 pills and security pin			
P/N	926	32 g CO <sub>2</sub> -cylinder, manual	Re-Arm Kit: CO <sub>2</sub> -cylinder and safety clip			
P/N	927	32 g CO <sub>2</sub> -cylinder, auto	Re-Arm Kit: CO <sub>2</sub> -cylinder, 2 pills and security pin			
P/N	13539	38 g CO <sub>2</sub> -cylinder, manual	Re-Arm Kit: CO <sub>2</sub> -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 P/N	910 911	75 g CO <sub>2</sub> -cylinder, manual 75 g CO <sub>2</sub> -cylinder, auto	Re-Arm Kit: CO <sub>2</sub> -cylinder and safety clip			
P/N	13024	SECUMAR soluble pills	Re-Arm Kit: CO <sub>2</sub> -cylinder, 2 pills and security pin 4-piece blister pack, auto firing pills for SECUMATIC 3001S			
P/N	12077	Manual override 3001S	to change from automatic to manual operation			
1/14						
			<sub>2</sub> -CYLINDERS, FIRING PILLS + MANUAL OVERRIDE DEVICES			
P/N	12378	CO <sub>2</sub> -dock 32 g, manual	Re-Arm Kit: CO <sub>2</sub> -cylinder with bayonet fixture			
P/N	11433	CO <sub>2</sub> -dock 32 g, auto	Re-Arm Kit: CO <sub>2</sub> -cylinder with bayonet fixture and 2 pill boxes			
P/N	15890	CO <sub>2</sub> -dock 43 g, manual	Re-Arm Kit: CO <sub>2</sub> -cylinder with bayonet fixture			
P/N	15239	CO <sub>2</sub> -dock 43 g, auto	Re-Arm Kit: CO <sub>2</sub> -cylinder with bayonet fixture and 2 pill boxes			
P/N	12379	CO <sub>2</sub> -dock 56 g, manual	Re-Arm Kit: CO <sub>2</sub> -cylinder with bayonet fixture			
P/N	11434	CO <sub>2</sub> -dock 56 g, auto	Re-Arm Kit: CO <sub>2</sub> -cylinder with bayonet fixture and 2 pill boxes			
P/N	12954	CO <sub>2</sub> -dock 60 g, manual	Re-Arm Kit: CO <sub>2</sub> -cylinder with bayonet fixture			
P/N	12507	CO <sub>2</sub> -dock 60 g, auto	Re-Arm Kit: CO <sub>2</sub> -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			



Bernhardt Apparatebau GmbH u. Co. Lifesaving Equipment for Sea und Air PO Box 1190 · 25487 Holm · Germany +49 4103 125-0 info@secumar.com www.secumar.com