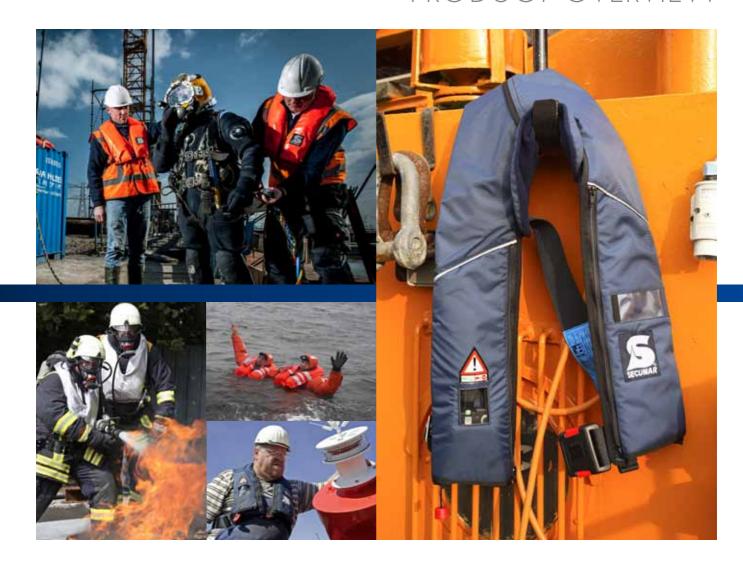


# PRODUCT OVERVIEW





### IMMERSION SUITS



CONTRA 140 P/N 15458 CONTRA 140 SOLAS P/N 15507

CONTRA 140 AS P/N 15163 S EUR Size: 44-46

_	LOIC SILO. I I IC
M	EUR Size: 48-50
L	EUR Size: 52-54
XL	EUR Size: 56-58
XXL	EUR Size: 60-62
XXXI	EUR Size: 64-66

#### Waterproof work and survival dry-suit

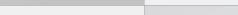
for all work in or around water. Breathable thanks to GORE® membrane and optionally with S5 safety boots.

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. 140 AS: Suit with integral safety belt. This PPE is developed in partnership with BORNACK, specialists in fall-arrest technology. The suit is compatible with various BORNACK fall arrest and rescue belts.

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







P/N 15126

CONTRA 110 HD P/N 15125

CONTRA 110 LW

S	FUR 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

#### 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

		P/N	P/N
Size	Height	Oliv	Dark blue
M	163-185 cm	16075	16411
L	171-193 cm	16074	16412
XL	179-201 cm	16076	16413
XXI	187-205 cm	16077	16414

#### 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



# PRODUCT OVERVIEW SECUMAR PROFESSIONAL

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.



110 HD

110 LW









## 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, DIN EN ISO 12402-4







ALPHA 150 P/N 10715



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.

Standard: DIN EN ISO 12402-3







ALPHA 275 P/N 12289





Inflatable multi-purpose work lifejacket

Extremely flat profile and very comfortable to wear for prolonged periods. Integral window in the outer cover enabling the status of the inflator to be checked at a glance.

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

**GOLF 150** 

GOLF 150 SPR

P/N 124

P/N 13037





ALPHA 275 3D P/N 12449

ALPHA 275 3D NEON P/N 15058



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.

Standard: DIN FN ISO 12402-2





Standard: DIN EN ISO 12402-3





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.





**GOLF 275** P/N 11513 GOLF 275 SPR P/N 13039

GOLF 275 NEON P/N 15671

GOLF 275 FR AC P/N 15222







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 (DIN EN ISO 14116 Index 1), anti-static (DIN EN 1149-3) and high visible lifejacket.

### GOLF 275 AS P/N 13805



Special inflatable work lifeiacket

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.









Standard: DIN 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.

Standard: 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.

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).





GOLF 275 SOLAS P/N 14256

GOLF 275 SOLAS SPR P/N 14260

GOLF 275 SOLAS with Harness P/N 14164

Light and easily donned SOLAS lifeiacket

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.

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







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

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













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



ALPHA 275 AS P/N 14824-01



#### 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.

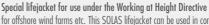
Available with assorted outer covers and equipment.

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









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

and 207(81), DIN EN ISO 12402-2

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 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.

Standard: DIN EN ISO 12402-2





### SURVIVAL 275 FW

P/N 12794 red 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 with an extra high buoyancy of 360 N. For tough fire brigade use and men who wear weighty breathing apparatuses and fire helmets.

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





SECUMAR 11 THW P/N 13397



#### BRAVO

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



#### 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.

Standard: DIN EN ISO 12402-4









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

SECU 17 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		
P/N	985	SECULIFT LWS25 lifting strop	Rescue sling, 5 m lifting line and 25 m floating line in throw bag	
P/N	987	RWL25	Rescue throwing line in bag	

EMERGENCY 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

	FOR SECUM	ATIC 30015 + SECU 301	SM: CO <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	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

FOR SECUMATIC 4001S + SECU 401S: CO <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	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



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