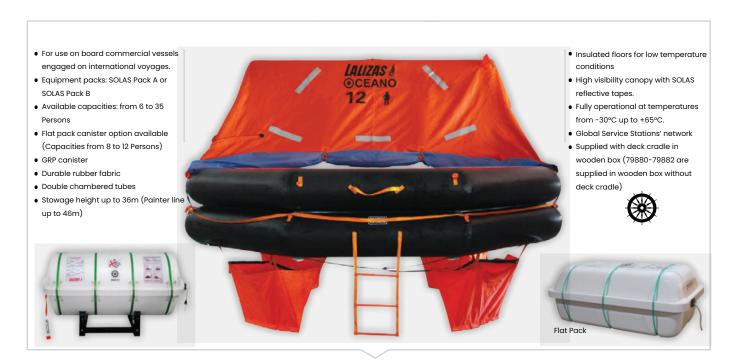


MARINE SAFETY EQUIPMENT

LIFERAFTS
BREATHING APPARATUS
INFLATABLE LIFEJACKETS
LIFESAVING LIGHTS
...& MORE

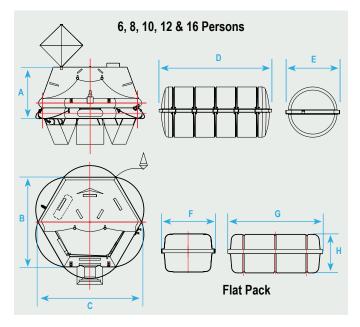
Throw-Overboard

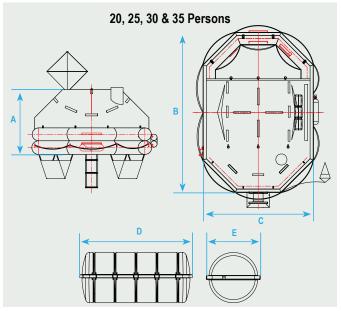
LALIZAS Liferaft: SOLAS OCEANO, Throw-overboard Type



Code Persons P		Pack		Dimensions (mm)						
Coue Fe	reisolis	rack	Α	В	С	D	E	F	G	Н
79867	6	А	1200	2104	2104	1090	615	-	-	-
79868		Α				1090	615	-	-	-
79880	8	Flat - A	1250	2390	2390	-	-	564	994	405
			ı	1	ı			ı	ı	
79869	10	Α	1400	2694	2694	1230	630	-	-	-
									ı	
79870		Α				1230	630	-	-	-
79882	12	Flat - A	1500	2924	2924	-	-	664	1044	405

Code	Persons	Pack	Dimensions (mm)							
Code	reisons	Fack	Α	В	С	D	E	F	G	Н
79872	16	Α	1600	3330	3330	1285	670		_	
	10		1000	0000	0000					
79873	20	A	1600	4304	2974	1335	696	-	-	
	20		1600	1000 4304	2974					
79874	0.5	Α	4050	4004	2404	1490	757	-	-	
-	25		1650	4894	3194					
79875	20	Α	4700	5004	2444	1700	765		-	
	30		1700	5384	3414					
79876	0.5	Α	4750	5000	2500	1700	765		_	
	35		1750	5899	3568			1		



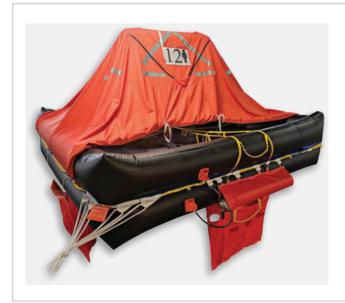


Throw-Overboard

LALIZAS Liferaft: SOLAS DEEP SEA II, Throw-overboard Type

LALIZAS Liferaft SOLAS DEEP SEA II, Throw-overboard complies with MED 2014/90/EU – Chapter III SOLAS 1974 and subsequent amendments. Available in Pack A and Pack B equipment from 6 to 25 person versions. Can be packed either in a roll or in a flat pack canister. The compact version is the most compact SOLAS liferaft, designed specifically for the mega yacht market in order to save valuable stowage space.

A compact container is available in both cylindrical and rectangular shape with Pack A and Pack B equipment from 6 to 12 person versions. The number of stabilizing pockets guarantees safety and comfort even in a stormy sea. A fiberglass container is included either in a roll or in a flat pack canister version. LALIZAS Liferaft SOLAS DEEP SEA II, Throw -overboard is designed to inflate in an environment temperature of -30°C to +65°C while its inspection interval is every year.



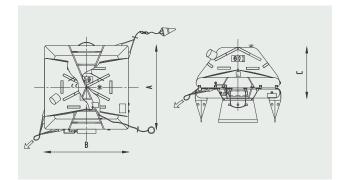


PACK 'A' EQUIPMENT:

- 1. Sea anchor with rope (1 piece)
- 2. Life ring with rope (1 piece)
- 3. Floating paddles (2 pieces)
- 4. Immediate action (1 piece)
- 5. Floating knife (1 piece)
- 6. Bailer (1 piece)
- 7. Sponge (2 pieces)
- 8. Whistle (1 piece)
- 9. Repair kit (1 piece)
- 10. Manual pump (1 piece)

- 11. Seasickness bag (1 per person)
- 12. Torch kit (1 piece)
- 13. Red hand flares (6 pieces)
- 14. Red parachute flares (4 pieces)
- 15. Floating smoke signal (2 pieces)
- 16. Signaling mirror (1 piece)
- 17. Drinking water (1,5 L per person)
- 18. Food per person (10.000 Kcal per person)
- 19. Anti-seasickness pills (6 per person)
- 20. Thermal protective aids (2 pieces)

- 21. Fishing kit (1 piece)
- 22. Radar reflector (1 piece)
- 23. Radar reflector support (1 piece)
- 24. Sea anchor (1 piece)
- 25. Signaling table (1 piece)
- 26. Drinking water vessel (1 piece)
- 27. Can opener (1 piece)
- 28. Water-collect (1 piece)
- 29. First aid kit (1 piece)
- 30. Internal user manual



		Dimensions (mm)				
CANISTER PACKING	Model No.	Α	В	С		
LALIZAS SOLAS DEEP SEA 6	501595	1990	1990	1210		
LALIZAS SOLAS DEEP SEA 8	501596	2270	2270	1300		
LALIZAS SOLAS DEEP SEA 10	501597	2550	2550	1410		
LALIZAS SOLAS DEEP SEA 12	501598	2690	2690	1490		
LALIZAS SOLAS DEEP SEA 16	501599	3380	3380	1620		
LALIZAS SOLAS DEEP SEA 20	501600	3380	3380	1620		
LALIZAS SOLAS DEEP SEA 25	501601	3380	3380	1620		

Throw-Overboard

LALIZAS Liferaft: SOLAS OCEANO, Throw-overboard Type

PACK 'A'



Flat Pack Compact

Code	501595	501596	501597	501598	501599	501600	501601
Persons	6	8	10	12	16	20	25
Container		Canister					
Canister Material	GRP						
Total Weight (kg)	84	98	106	118	153	169	178
X - Length (mm)	1180	1180	1320	1320	1460	1590	1590
Z - Width (mm)	640	640	640	640	710	730	730
Y - Height (mm)	590	590	590	590	610	640	640
Maximum Storage Height (m)	25	25	25	25	25	25	25

Code	501625	501626	501627	
Persons	6	8	10	
Container	Flat Pack			
Canister Material	GRP			
Total Weight (kg)	84	96	105	
X - Length (mm)	850	860	860	
Z - Width (mm)	610	620	620	
Y - Height (mm)	350	450	450	
Maximum Storage Height (m)	18	18	18	

Code	501617	501618	501619	501620	
Persons	6	8	10	12	
Container	Canister Compact				
Canister Material	GRP				
Total Weight (kg)	73	81	91	107	
X - Length (mm)	1180	1180	1180	1180	
Z - Width (mm)	560	560	560	560	
Y - Height (mm)	530	530	530	530	
Maximum Storage Height (m)	18	18	18	18	

Code	501609	501610	501611	501612
Persons	6	8	10	12
Container		Flat Pack	Compact	
Canister Material		GRP		
Total Weight (kg)	64	77	90	108
X - Length (mm)	740	860	860	1050
Z - Width (mm)	480	620	620	570
Y - Height (mm)	390	350	350	350
Maximum Storage Height (m)	18	18	18	18





Yatching

LALIZAS ISO-RAFT International Liferaft

LALIZAS ISO-RAFT can be used on recreational boats and is certified according to ISO 9650-1 testing standard for Safety and offers highly visible, stable and sheltered conditions for the occupants. This testing standard has been adopted by the most European Countries. This liferaft is available in 4 to 12 person versions, fitted with a single floor as standard and designed to be extremely safe.

The ISORAFT combines compact size and structural integrity with proven liferaft design. It is automatically inflated by a 12-meter painter line

and its inflation system provides enough gas to inflate all the buoyancy chambers. The main body of the life raft consists of two buoyant chambers inflated through a non return valve ensuring the flotation of the liferaft. Each chamber is capable of fully supporting the raft with its maximum number of occupants. It can be packed either in a canister or in a waterproof valise. It is initially certified by Polish Register of Shipping-1463 and furthermore approved by the Maritime Authority of the Country of Destination in case it is needed.



Features & Specifications:

- 1. Thermally insulated floor.
- 2. International orange, self erecting canopy with retroreflective tapes.
- 3. Twin independent buoyancy tubes containing safety valves.
- 4. Rain water collection gutter.
- 5. Ventilation and observation port.
- 6. Fully closeable entrance flap wit zip tape. The 10 to 12 person versions also include an additional entrance.
- External, internal lifelines and righting device suitable for handling even by one person.
- 8. Comprehensive international service centers.
- 9. Operating temperature -15° C to + 65° C.
- 10. Stowage max height: 6m above sea level.

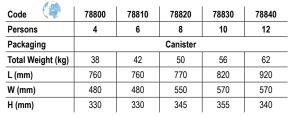


STANDARD EQUIPMENT:

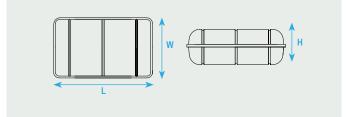
- 1. Portable buoyant bailer (1pc)
- 2. Sponge (2pcs)
- 3. Pair of buoyant paddles (1pc)
- 4. Whistle (1pc)
- 5. Waterproof torch /bulb (2pcs)
- 6. Signalling mirror (1pc)
- 7. Anti-seasickness pills/per person (6pcs)
- 8. Seasickness bag/per person (1pc)
- 9. Red hand flare (in accordance with SOLAS LSA Code Chapter III, 3.2) (3pcs)

10.	Repair	kit	(lpc)
-----	--------	-----	-------

- 11. Bellow (1pc)
- 13. Operational Manual (1pc)
- 13. Table of the life-saving signals (1pc)
- 14. Log Book + Immediate actions Card (lpc)
- 15. Mooring Ring with 30m rope (1pc)
- 16. Safety knife connected to the liferaft, buoyant, fixed blade, tips (1pc) rounded
- 17. Floating anchor with 30m rope (1pc)
- 18. Red parachute flares (in accordance with SOLAS LSA Code Chapter III, 3.1) (2pcs)



*Please note that all liferaft dimensions and weight may slightly vary (±3 cm for dimensions, ±5% for weight)



Liferaft Equipment



Buoyant Paddle for Liferafts, Black

Code	Length (cm)	Diameter (mm)
NEW	51,5-76,5	25
E OD		I

SOLAS Inflatable Lifejackets

LALIZAS Inflatable Lifejackets Lamda, Auto, 150N, 257N, 330N, SOLAS/MED



- Certified per SOLAS, for ultimate safety while on board.
- Certified according to the specifications of the HSE Compatibility Test Protocol for Lifejackets and Immersion suits on Offshore installations (when combined with LALIZAS Immersion suit with rubber gloves).
- Ideal for use on commercial vessels, offshore platforms and mega yachts (based on the product code you will choose).
- Twin chambers as per SOLAS requirements.
- Lamda 330N goes above and beyond the standard regulations of 275N.
- It is the only SOLAS lifejacket in its category with two stainless steel buckles, on the center and side of the waist harness, in order to be easily removed even inflated, when needed & features a crotch strap.
- Available in one adult size, which can be easily adjusted to passengers with chest size up to 175cm or more, with the use of the LALIZAS Waist Belt Extender (71161).







LALIZAS Inflatable Lifejacket Lamda, Auto, SOLAS/MED

Code	71107	71216
Adult	J	J
Newton	150	275

LALIZAS Inflatable Lifejacket Advanced Lamda, Auto, 330N, with Crotch Strap, with/without Sprayhood, SOLAS/MED

Code	72114	72115
Adult	1	1
Newton	33	30
Sprayhood		/



71107 & 712016



72114



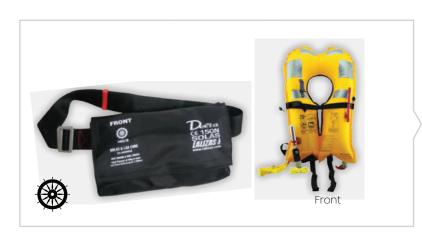
72115

LALIZAS Inflatable Lifejacket Lamda Auto, 150N, SOLAS/MED, Adult, with Ocean Signal MOB1, Set LALIZAS Inflatable Lifejacket Lamda Auto, 275N, SOLAS/MED, Adult, with Ocean Signal MOB1, Set





LALIZAS Inflatable Lifejacket Belt-Pack Delta, Auto, 150N, SÓLAS/MED, Adult



- Certified per SOLAS, for ultimate safety while on board.
- Twin chambers as per SOLAS requirements.
- Provides the maximum safety thanks to its fast inflation ability, even at very low temperatures.
- Extra user-friendly lifejacket, ideal for saving valuable space on
- Available in one adult size, which can be easily adjusted to passengers with chest size up to 175cm or more, with the use of the LALIZAS waist belt extender (71161).

Code 71108

LALIZAS Inflatable Lifejacket Vacuum Packed, Delta, Auto 150N, SOLAS/MED, Adult, with LALIZAS Lifejacket Light, SOLAS/MED



- Ideal for passenger vessels.
- Twin chambers as per SOLAS requirements.
- Pre-installed LALIZAS Lifejacket.
- LED Flashing Light "Safelite IV".
- Vacuum packe.
- Increased lifespan.
- Easy storage



Lifejacket Light

ISO Inflatable Lifejackets

Sigma Inflatable Lifejacket, 170N, ISO

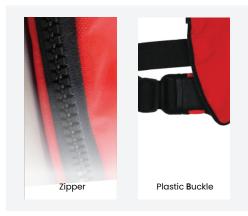




- Certified per ISO 12402-3.
- Auto & manual version.
- Comfortable to wear & user-friendly due to its ultra-lightweight design and webbing system.
- Transparent area allows the user to check the function of the operating head.
- Ultra reliable auto-firing mechanism which is specially designed not to be unintentionally activated due to heavy weather.
- Commercial heavy-duty protective outer cover.
- Easy re-packing.

(E







Sigma Inflatable Lifejacket, Auto, 170N, with Plastic Buckle, ISO, Adult, with Ocean Signal MOB1, Set



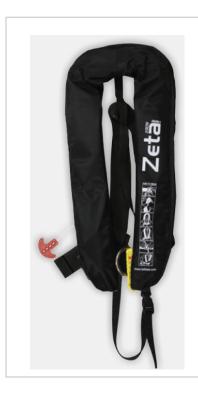
Sigma Work Vest, Auto, 170N, ISO, Adult, Orange Durable PVC Fabric Cover, with Ocean Signal MOB1, Set





SOLAS Inflatable Lifejackets

Zeta Inflatable Lifejacket, Auto, 290N, ISO





- Certified per ISO 12402-2
- Ergonomic lifejacket that is comfortable to wear & user-friendly due to its webbing system.

Code	72399	72400
Colour		
Adult	J	J
Automatic Inflator (LALIZAS JS1)	J	J
D-ring / Harness	J	
Clip crotch strap	J	
Durable PVC fabric cover		J
Work Vest		J



Alpha Inflatable Lifejacket, 170N, ISO





- Certified per ISO 12402-3
- Certified per ISO 12401 on all integral black harnesses
- Auto & manual version.
- Compact design, low weight and high-quality construction.
- Ideal for the coastal and inshore yachtsmen.
- Ultra reliable firing mechanism.
- Commercial heavy-duty protective outer cover.
- Easy re-packing.

Code	71098	71100	71101	71102
Adult	J	J	J	
Child				J
Automatic Inflator (LALIZAS JS1)	J	J		J
Manual Inflator			J	
D-ring / Harness	J			J



ISO Inflatable Lifejackets

Omega Inflatable Lifejacket, Auto, 290N, ISO

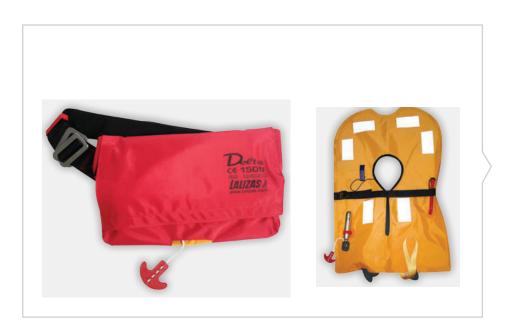


- Certified per ISO 12402-2
- Certified per ISO 12401 on all integral black harnesses.
- Slim fit, lightweight, with rugged constructions.
- Coming in two codes, one with harness and one without harness.
- Ultra reliable firing mechanism.
- Commercial heavy-duty protective outer cover.
- Easy re-packing.

Code	71103	71105
Adult	J	J
Automatic Inflator (LALIZAS JS1)	J	J
D-ring / Harness	J	



Delta Inflatable Lifejacket Belt-Pack, 150N, ISO

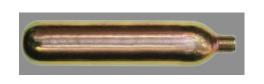


- Certified per ISO 12402-3 for ultimate safety while on board.
- Auto & manual version.
- User-friendly, providing the maximum safety, thanks to its fast inflation ability, even at very low temperatures.
- Ideal for all ships, especially the small ones where storage space is limited.

Code	71109	71201
Adult	\	J
Manual Inflator	J	
Automatic Inflator (LALIZAS JS1)		J

Inflatable Lifejacket Accessories

LALIZAS Re-arm Kits



CO, Cylinder

Code	00349	00348	02597	02197
Size	24 gr	33 gr	38 gr	60 gr





LALIZAS Auto Re-arm Kit for JS1 Adult Lifejacket, 60gr

Code 73676



LALIZAS Auto Re-arm Kit for JS1 Adult Lifejacket, 33gr

Code 20190



LALIZAS Auto Re-arm Kit for JS1 Child Lifejacket, 24gr

Code 20200



LALIZAS Manual Re-arm Kit for Adult Lifejacket, 33gr

Code 71323



LALIZAS Auto Re-arm Bobines, for Adult & Child Lifejacket, set of 4

Code 71324



LALIZAS Auto Re-arm Mechanism HAMMAR MA1 & Cylinder 33gr

Code 71741



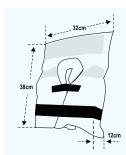
m Lifejackets

SOLAS Foam Lifejackets

LALIZAS Foam Lifejackets Advanced, SOLAS/MED

The series of SOLAS Foam Lifejackets Advanced fully complies with the new regulations [IMO Resolutions (MSC.201(81), MSC.207(81), MSC.200(80), MSC.226(82), MSC.218(82), MSC.216(82), MSC.216(82), MSC.323(89), MSC.323(89), MSC.323(89), MSC.378(93)], which are mandatory for all lifejackets used on board EU flagged vessels.





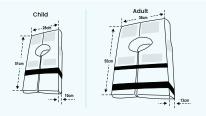
- Manufactured to equip all commercial vessels under SOLAS/MED.
- Features lifting loop and orange buddy line for easy rescue.
- Recommended to combine the lifejacket with the compatible LALIZAS Lifejacket LED Flashing Light.
- Required on board EU flagged vessels as per regulations.

Code	70176
Туре	Infant
Weight (Kg)	0-15

LALIZAS Foam Lifejacket Advanced, SOLAS/MED



- Manufactured to equip all commercial vessels under SOLAS/MED.
- Provided with lifting loop and orange buddy line for easier rescue.
- Supplied in adult and child sizes.
- The adult lifejacket is appropriate for passengers with chest size upto 175cm and overweight passengers.
- Recommended to combine the lifejacket with the compatible LALIZAS Lifejacket LED Flashing Light.
- Required on board all EU flagged vessels as per regulations.



Code	70177	70178
Туре	Child	Adult
Weight (Kg)	15-43	>43

Features



Adjustable strap (70176 & 70178)



Comfortable around the neck



Whistle



Lifting loop



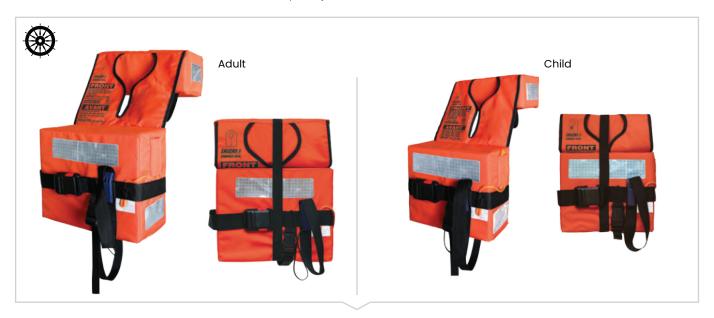
Orange buddy line

Inflatable Lifejacket Accessories

LALIZAS Foam Folding Lifejacket Compact, SOLAS/MED

The series of Compact Folding Lifejackets SOLAS fully complies with the new regulations [IMO Resolutions (MSC.201(81), MSC.216(82), LS.A. Code as amended by 207(81), 218(82); and MSC 81(70), MSC.200(80), MSC. 226(82), MSC. 323(89), MSC. 368(93) & MSC. 378(93)], which are mandatory for all lifejackets used on board EU flagged vessels.

Driven by regulation changes for lifejacket accessibility on cruise ships, and customer demand for reduced bulk and improved storage options, LALIZAS has designed the Compact lifejacket to best service these needs.





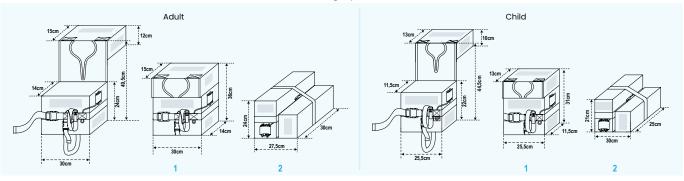




Orange buddy line

Code	72214	72215
Туре	Adult	Child
Weight (Kg)	43-140	15-43

Folding Options

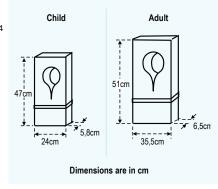


LALIZAS Foam Lifejacket SOLAS '74



- Manufactured in accordance with SOLAS '74 requirements.
- Commercial grade lifejacket.
- Available in adult and child sizes.

Code	70157	70159
Туре	Adult	Child
Buoyancy (N)	55	95
Weight (Kg)	0-55	>55



ISO Foam Lifejackets & Lifebelts

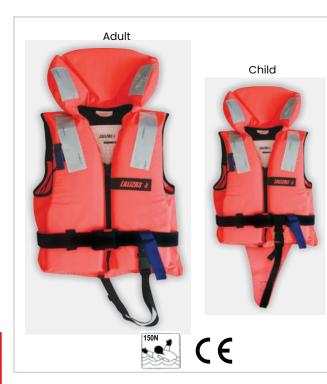
LALIZAS Lifejacket 100N, ISO



- Approved to the European standards for 100N Lifejackets and ISO 12402-4.
- All of its raw materials are tested per ISO 12402-7 and ISO 12402-8 for higher strength, quality and durability.
- Specifically designed to turn the unconscious user on a face-up position on time and to offer support for the head.
- A large flotation collar supports the user's head keeping it out of water.
- It has a crotch strap for keeping the vest securely when in the water.
- It has one webbing fastener, LALIZAS Whistle (70010), plastic zip and SOLAS Retroreflective Tapes (70180).
- An end rope with plastic button is fixed at the end of the lifejacket for adjustable wearing.
- Three main options, suitable for infants, children and adults.
- The baby (72067) and the child (72068 & 71077) lifejackets feature fabric diapers.
- Available in 8 sizes, in fluorescent orange colour.

Code	Туре	Weight (kg)	Chest Size (cm)
72067	Baby	3-10	50-60
72068	Child	10-20	60-75
71077		15-30	60-70
71078		30-40	70-80
71079	Adult	40-50	80-90
71080		50-70	90-100
71081		70-90	100-120
71082		>90	120-130

LALIZAS Lifejacket 150N, ISO



- Approved to the European standards for 150N lifejackets, ISO 12402-3.
- All of its raw materials are tested per ISO 12402-7 and ISO 12402-8, for higher strength, quality and durability.
- Its design provides the user's turn on time.
- A large flotation collar supports the user's head for keeping the head out of water.
- \bullet It has a crotch strap for keeping the vest securely when in the water.
- It has one webbing fastener, LALIZAS Whistle (70010), plastic zip and SOLAS Retroreflective Tapes (70180).
- An end rope with plastic button is fixed at the end of the lifejacket for adjustable wearing.
- Provided with a lifting loop for rescue.
- Suitable for children and adults.
- The child lifejacket 71083 features fabric diapers.
- Available in 6 sizes, in fluorescent orange colour.

Code	Туре	Weight (kg)	Chest Size (cm)
71083	Child	15-30	60-70
71084		30-40	70-80
71085	- Adult	40-50	80-90
71086		50-70	90-100
71087		70-90	100-120
71088		>90	120-130

Inflatable Lifejacket Accessories

LALIZAS Lifebelt 100N, ISO



- Certified per EN ISO 12402-4, EN ISO 12402-7 and EN ISO 12402-9 testing standards according to directive 2016/425/EEC for recreational boats.
- Designed for people who may have to wait for rescue, but are likely to do so in sheltered water.
- Equipped with a 30mm width waist webbing, 100cm² SOLAS Retroreflective Tapes (70180) and LALIZAS Whistle (70010).

	Child	Adult
Code	70992	70991
Body Weight (Kg)	15-40	>40
Chest Size (cm)	50-80	80-125





LALIZAS Lifebelt 150N, ISO



- Certified per EN ISO 12402-3, EN ISO 12402-7 and EN ISO 12402-9 testing standards according to directive 2016/425/EEC for recreational boats.
- Designed for general application or for use with foul weather clothina.
- Capable to turn an unconscious person into a safe position.
- Requires no subsequent action by the user to maintain this position.
- Equipped with a 30mm width waist webbing, 300cm² SOLAS Retroreflective Tapes (70180) and LALIZAS Whistle (70010).

Code	Child	Adult
Code	70994	70993
Body Weight (Kg)	15-40	>40
Chest Size (cm)	50-80	80-125





Lifejackets Dry Bag



- Simple and easy-to-use Lifejackets Dry Bag.
- The most "intelligent" and waterproof storage solution for all the necessary safety equipment of your boat.
- Made of durable transparent material, without any unnecessary seams.
- It meets the minimum space consumption requirements.
- It offers the ability of immediate use in case of an emergency or a boat inspection.
- Specially designed for storing foam lifejackets of 100N & 150N.
- Can safely store all hand and smoke signals required by regulations, in the available space between the lifejackets' neck grooves.

Code	Size	Dimensions		Suitable for LALIZAS lifejackets			
		(cm)	70991 (100N)	70993 (150N)	70159 (SOLAS '74)		
71220*	1	93x57x36	4	3	5		
71221*	2	93x68x36	6	4	7		
71222*	3	93x93x36	9	6	10		

^{*}Lifejackets not included

Lifejackets Dry Bag with 4 or 6 pcs 70991 (100N), Set



Code	Included	Dimensions (cm)	
71223	4pcs 70991 (100N)	60x36x28	
71224	6pcs 70991 (100N)	60x36x45	



LALIZAS Work Vest 50N, ISO



- All of its raw materials are tested per ISO 12402-7 and ISO 12402-8 for higher strength, quality and durability.
- Specifically designed and manufactured for use in the work
- It is open on the side areas, being lightweight when wearing
- Made of special polyester anti-fire fabric.
- Its two waist webbings are adjusted by the stainless steel D-rings and hooks.
- It comes with SOLAS Retroreflective Tapes (70180).
- It has a fabric pocket for placing tools or other light equipment,
- It is available in one adult size and in orange colour.

	Code	Туре	Weight (kg)	Chest Size (cm)
Ī	71144	Adult	>40	80-130







	Accessories for the Work Vest						
Code	Description						
71153	Buckle for 71144, Inox 304, 34x26,5x3mm						
71154	D-Ring for 71144, Inox 316, 25x20mm						
71155	J Hook for 71144, Nickel plated steel						

ISO Watersports Buoyancy Aids

Fit & Float Buoyancy Aid 50N, ISO



- · Ideal for ski & jet ski.
- It covers the waist and back, while it remains comfortable.
- It includes one webbing fastener and plastic zip.
- End and top ropes are fixed on the lifejacket for adjustable wearing.
- All of its raw materials are tested per ISO 12402-7 and ISO 12402-8 for higher strength, quality and durability.

Code	Туре	Weight (kg)	Chest Size (cm)
72155	Child	30-50	60-80
72156	56	50-70	80-100
72157	Adult	70-90	100-130
72158		>90	130-160

ISO Watersports Buoyancy Aids

Easy Rider Buoyancy Aid 50N, ISO

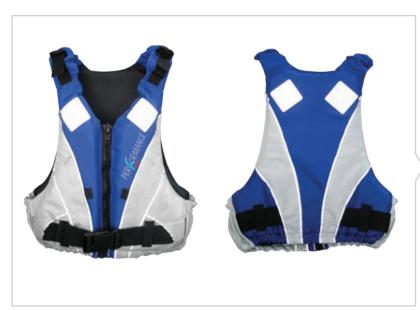


- It covers the waist and back, while it remains comfortable.
- It includes one fixed and one adjustable webbing fastener and SOLAS Retroreflective Tapes (70180).
- Approved to the European standards for 50N buoyancy aids, ISO 12402-5.
- All of its raw materials are tested per ISO 12402-7 and ISO 12402-8, for higher strength, quality and durability.
- · Available in 2 sizes, in orange & yellow colour combination.

Code	Туре	Weight (kg)	Chest Size (cm)
71089	Child	25-40	65-80
71090	Adult	>40	80-130



Performance Buoyancy Aid 50N, ISO



- Ideal for canoe kayak, ski & jet ski.
- Ergonomic design that provides better fit and storage.
- It offers a new level of comfort and buoyancy.
- Features one waist webbing fastener for total safety, plastic zip and SOLAS Retroreflective Tapes (70180).
- Its reflective silver edging and advanced back neck area complete its design characteristics.
- Approved to the European standards for 50N buoyancy aids, ISO 12402-5.
- All of its raw materials are tested per ISO 12402-7 and ISO 12402-8, for higher strength, quality and durability.
- Available in 4 sizes, in blue & white colour combination.

Code	Туре	Weight (kg)	Chest Size (cm)
71091	Child	25-40	65-80
71092	Adult	40-70	80-100
71093		>70	100-130
71288		>90	130-160



Action Buoyancy Aid 50N, ISO



- Ideal for sailing.
- Improved design, providing tighter and convenient fit on the wearer.
- Dual webbing fasteners for total safety (steady and movable), plastic zip and SOLAS Retroreflective Tapes (70180).
- It offers a new level of comfort and buoyancy
- Its reflective silver edging and advanced back neck area complete its design characteristics.
- Approved to the European standards for 50N buoyancy aids, ISO 12402-5.
- All raw materials are tested per ISO 12402-7 and ISO 12402-8 for higher strength, quality and durability.
- Available in 4 sizes, in orange & black colour combination.

Code	Туре	Weight (kg)	Chest Size (cm)
71060	Child	25-40	65-80
71061	Adult	40-70	80-100
71062		70-90	100-110
71063		>90	110-125

ISO Watersports Buoyancy Aids

Slalom Buoyancy Aid 50N, ISO



- Ideal for ski & jet ski.
- Tighter and convenient fitting on the wearer due to its improved design.
- It offers a new level of comfort and buoyancy.
- Dual webbing fasteners and one top waist webbing fastener for total safety, plastic loop for keys, net holes for removing water and SOLAS Retroreflective Tapes (70180).
- Approved to the European standards for 50N buoyancy aids, ISO 12402-5.
- All of its raw materials are tested per ISO 12402-7 and ISO 12402-8, for higher strength, quality and durability.
- Available in 4 sizes, in blue & black colour combination.

Code	Туре	Weight (kg)	Chest Size (cm)
71064	Child	25-40	65-80
71065		40-70	80-100
71066	Adult	70-90	100-110
71067		>90	110-125

Pro Race Buoyancy Aid 50N, ISO



- Ideal for ski, jet ski, canoe kayak & sailing.
- Designed as the ultimate high performance jacket.
- Compact design, ideally suited for dinghy sailors, sport canoeists and windsurfers.
- It features high-density soft PVC foam buoyancy, double sided velcro waist straps, side entry zip, a mesh front pocket and SOLAS Retroreflective Tapes (70180).
- The unique double velcro waist strap makes it fully adjustable to a variety of chest size users.
- The elastic band shoulders make it to fit younger users.
- Approved to the European standards for 50N buoyancy aids, ISO 12402-5.
- All of its raw materials are tested per ISO 12402-7 & ISO 12402-8, for higher strength, quality and durability.
- Available in 3 sizes in red and orange colour.

	Code	71443 71444		71445
	Code	71446	71447	71448
Туре				
Weight (Kg)		25-40	40-70	>70
	Chest size (cm)	65-80	80-100	100-130





Our unique double velcro waist strap makes the Pro Race series fully adjustable on users with different chest sizes.



Pro Race buoyancy aid has elastic band shoulders, designed to fit younger users.

Foam Lifejackets

Inflatable Lifejacket Accessories

Neo Buoyancy Aid 50N, ISO



- Ideal for ski & jet ski.
- New design, made of neoprene fabric for tighter and stylish fit.
- It offers a new level of comfort and buoyancy.
- Two webbing moving fasteners for total safety, neoprene outer shell, plastic zip, net holes for removing water and SOLAS Retroreflective Tapes (70180).
- Approved to the European standards for 50N buoyancy aids, ISO 12402-5.
- All of its raw materials are tested per ISO 12402-7 and ISO 12402-8 for higher strength, quality and durability.
- Available in 5 sizes, in white, red & black colour combination.

Code	Туре	Weight (kg)	Chest Size (cm)
71068	Child	25-40	65-80
71069	Adult	40-50	80-90
71070		50-70	90-100
71071		70-90	110-120
71072		>90	120-130





Lifejacket Lights

LALIZAS Lifejacket LED Flashing Light "Alkalite II" ON-OFF Water-activated, SOLAS/MED/USCG



- Water-activated LED flashlight technology
- Extra powerful LED light: Offers lower consumption, longer life and operates automatically when it comes in contact with water.
- ON-OFF button operation: To turn it ON-OFF when out of water.
- Durable plastic body: 100% Waterproof via ultrasound welding & epoxy resin for extra safety.
- Universal size clamp: Fits & locks easily in two moves with every 20 50 mm lifejacket belt, providing security & stability against sudden moves of panic.
- Easy-to-read marking for instant inspection
- Alkaline battery: Ensures 5 year lifetime and more than 8 hours of continuous operation. Smoother and easier waste Code 72348 batteries management.





LALIZAS Lifejacket LED Flashing Light "Safelite IV" ON-OFF Water-activated, SOLAS/MED/USCG



- Water-activated LED flashlight technology.
- Extra powerful LED light: Offers lower consumption, longer life and operates automatically when it comes in contact with water.
- ON-OFF button operation: To turn it ON-OFF when out of water.
- Durable plastic body: 100% Waterproof via ultrasound welding for extra safety.
- Universal size clamp: Fits & locks easily in two moves with every 20 40 mm lifejacket belt, providing security & stability against sudden moves of panic.
- Easy-to-read marking for instant inspection
- Lithium battery: Ensures 5 year lifetime and more than 8 hours of continuous operation. Better performance in extreme weather temperatures.



LALIZAS Lifejacket LED Flashing Light "Safelite IV" ON-OFF Water-activated, SOLAS/MED/USCG



Hole Puncher for 72348-49 Lights



Base for Lifejacket Flashing Light 72348



Base for Lifejacket Flashing Light 72349



Lifebuoy Lights

LALIZAS Lifebuoy LED Light STELLA, SOLAS/MED



LALIZAS STELLA Lifebuoy LED Light is a floating light, SOLAS approved by Rina, providing optimum visibility at sea.

Features of this product in details are:

- Floating lifebuoy light with high-visibility LED light.
- Very compact lifebuoy light, low power consumption.
- LED-type flashlight, operates with one R20 alcaline battery. 360° arc of visibility.
- Dimensions: 160 x 80 x 80 mm.
- Weight: 90 g. (without battery).
- · Light intensity: 2 cd.
- Duration: Approx. 8 hours at 60 flash/minute.
- Battery: 1 x R20 battery / D type (not included).
- SOLAS/MED approved.
- 3m rope included.

LALIZAS Lifebuoy LED Light STELLA, SOLAS/MED



- Fits any tube or rail, horizontal or vertical Ø 20 to 30 mm.
- · Screws not included.

LALIZAS Lifebuoy Light M.O.B SOLAS/MED/USCG

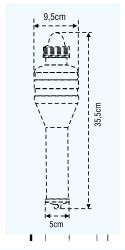


LALIZAS offers you optimum visibility at sea with its classic marine product, the Lifebuoy Light M.O.B which complies with SOLAS and is capable of burning continuously with high luminous intensity.

Specifications:

- SOLAS/MED/USCG approved.
- Not less than 2cd in all directions of the upper hemisphere for a period of at least 2h (in white colour).
- To be used with 4 alkaline batteries Size D.

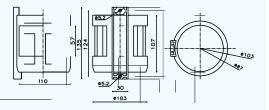






LALIZAS Lifebuoy Light Holder

High-quality black polycarbonate lifebuoy light holder. Designed to hold the light vertically in the 'off' position and to provide easy removal in emergencies.





Spring Clip

Code 50530



Rail Mount for Lifebuoy Light

Code 20581

Lifebuoy Lights

LALIZAS Lifebuoy Light SOLAS/MED/USCG - ATEX/IECEX

LALIZAS Lifebuoy Light uses flashing light with LED technology and is designed to withstand the toughest rigours of the commercial and offshore sectors. It is completely watertight with a compact structure and designed to be tamper proof, corrosion resistant and to deliver, as a minimum standard, an omnidirectional over 2cd output for at least 2 hours. It is specifically designed to be highly resistant to accidental damage on board. Meeting full SOLAS and EC MED approvals, it is also approved to both ATEX and IECEx standards making it the only choice for hazardous installations such as offshore oil rigs, gas and oil tankers (for use in hazardous zones 0,1 and 2).



Specifications:

- SOLAS/MED/USCG approved.
- ATEX & IECEx Intrinsically Safe Approvals.
- · Intrinsically safe, for use in all potentially explosive zones.
- Five-year lifetime.
- · No maintenance or replacement batteries are required.
- Supplied complete with bracket & 1 m lifebuoy lanyard.
- Compact size.
- Mounting bracket with easy fitting in all locations.
- · Advanced LED technology for low consumption and enhanced reliability.





LALIZAS Lifebuoy Light SOLAS/MED/USCG

LALIZAS Lifebuoy Light uses flashing light with LED technology and is designed to withstand the toughest rigours of the commercial and offshore sectors. It is completely watertight with a compact structure and designed to be tamper proof, corrosion resistant and to deliver, as a minimum standard, an omnidirectional over 2cd output for at least 2 hours.







Code 71325

Specifications:

- · SOLAS/MED/USCG approved.
- Five-year lifetime.
- No maintenance or replacement batteries are required.
- Supplied complete with bracket & 1m Lifebuoy Lanyard.
- · Compact size.
- Mounting bracket with easy fitting in all locations.
- Advanced LED technology for low consumption and enhanced reliability

The holding base of 71325 & 71326 can be self-mounted or combined with the support bases of the Store-All cases

Rail Support Base for Store-All Cases Graphite

Code 99824











Fixed Mount Support Base for Store-All Cases Graphite

Code 99826









Lifebuoy Rings

LALIZAS Lifebuoy Ring, with SOLAS Retroreflective Tape

Designed for pleasure and commercial usage, features an orange, rack hard, cross - linked polyethylene outer shell that will not deteriorate and is unaffected by extreme weather conditions.



For a better effectiveness, combine the Lifebuoy Ring with the Floating Line (70260) and the SOLAS Lifebuoy Light (70030 /71325-6 / 196482).

Code	70090	70110	700901	701101
Approval	SOLAS/MED		USCG	
Weight (kg)	2.5	4	2.5	4
Drop Height (m)	80		80	

- Ext. Diameter: Ø 720 mm ± 10 mm
- Int. Diameter: Ø 440 mm ± 10 mm
- Height: 105 mm ± 10 mm



LALIZAS Lifebuoy Ring GIOVE, SOLAS/MED



Code	Ø ext. (cm)	Ø int. (cm)	Height (cm)	Weight (kg)	Buoyancy (N)
38158	63	41	12	2.5	144

- With 4 Retroreflective Tapes SOLAS (70180) & 3 m grabline.
- Polyethylene outer structure, filled with polyurethane foam.
- Stowage height: Anywhere up to 30 m above the waterline.

SATURNO Lifebuoy Ring, Non-SOLAS



Code	Description	Ø ext. (cm)	Ø int. (cm)	Height (cm)	Weight (kg)	Buoyancy (N)
44666	Filled with polyurethane foam	57	35	9	1,3	88
12010	No foam-filling	57	35	9	0,9	91

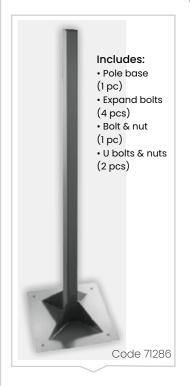
- Polyethylene structure
- Fitted with a 3m grabline

Lifebuoy Rings

LALIZAS Lifebuoy Ring Case with Ring (70090) & 30 m Floating Rope



LALIZAS Deck Pole Base for Lifebuoy Ring Case

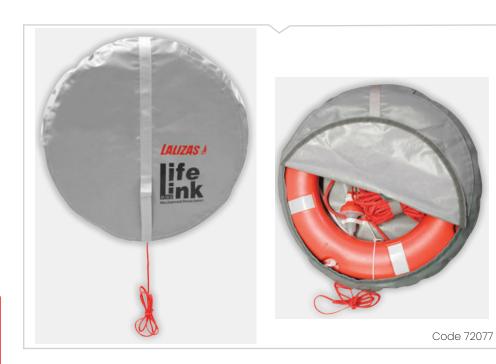


Base Dimensions: 30x30cm Pole Height: 150cm



Mounting Kit included

LALIZAS Lifebuoy Ring SOLAS 75cm, Lifebuoy Light 71325, 30m Rope, Grey Case, Set



The set includes:

- 1 Lifebuoy Ring (code 70090)
- 1 Lifebuoy Light (code 71325)
- 30m floating rope, Ø 8mm
- •1 case (code 72345)

*Lifebuoy Light 70030 (not included) can also fit into the case.

Case for Set Lifebuoy Ring SOLAS 75cm, Lifebuoy Light 71325, 30m Rope, Grey: Code 72345

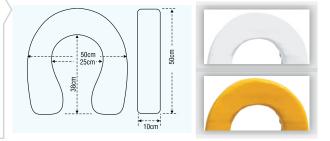
Horseshoe Lifebuoys

Horseshoe Lifebuoy "Basic I", 140N



- Offers personal floatation to seafarers in case of man overboard emergency.
- Essential equipment for all boats, both yachts and motorboats.
- Features a flexible zipper cover and a plastic clip fastening.
- Simple to use.
- Three different colours: white, yellow and orange.

Code	20530	20540	20550
Colour	Orange	White	Yellow



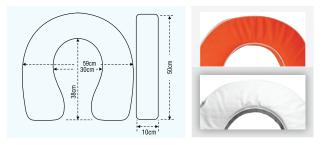
Horseshoe Lifebuoy "Quick RD", 142N



- Made of polyester with PVC backing.
- Waterproof, its fabric doesn't fade.
- Highly resistant to UV radiation.
- Features a flexible zipper cover and plastic hook fastening.

For storing this lifebuoy:

You can use the Horseshoe Bracket (20580), where the Lifebuoy Light M.O.B (70030) can be also mounted, while the "Quick Fit" Horseshoe Cases (70018 & 70019) are ideal for its storage.



Horseshoe Lifebuoy Case with "Quick RD" Orange (70164), Lifebuoy Light (71325) & 30 m Rope, Grey



The set Includes:

- 1 Horseshoe Lifebuoy "Quick RD" (code 70164)
- 1 Lifebuoy Light (code 71325)
- 30 m floating rope, Ø 8 mm, orange
- 1 horseshoe case (code 72330)

*Lifebuoy Light 70030 (not included) can also fit into the case

Horseshoe Case for "Quick RD", Grey

Code 72330

Horseshoe Lifebuoys

Horseshoe Case "Quick Fit" for "Basic I"

- Suitable for storing the "Basic I" Horseshoe Lifebuoy.
- Made of polyester fabric, with PVC backing.
- Waterproof, protecting the lifebuoy from any weather conditions.
- Features a quick velcro open close system and straps for mounting the case on your boat's rails.
- Its design allows you to store the lifebuoy light as well.
- Available in white & yellow colour.

Code	70018	70019
Colour	White	Yellow



Horseshoe Bracket, Inox

- Can be easily installed on any kind of vessel.
- Its fixing system allows horseshoe and lifebuoy light to be easily removed in case of emergency.

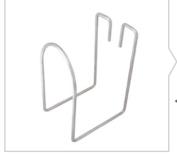


LALIZAS Lifejacket LED Flashing Light "Safelite IV" ON-OFF Water-activated, SOLAS/MED/USCG



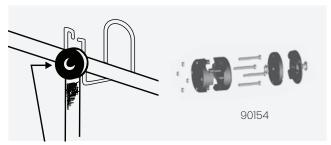
- Ideal for placing and storing your lifebuoy ring or horseshoe
- It comes with a plastic holder, which makes it really easy to mount it on your boat's rails
- Made of stainless steel
- Comes with a small elastic stretch cord for keeping the ring or lifebuoy steady on the holder
- You can also store the lifebuoy light, since it features plastic clips on the

Holder for Ring or Horseshoe Lifebuoy



Code 20707*

* The set of connector & rail mounts
90154 is not included



Connector, Parallel, for Fender Baskets (2 pcs)



Connector & Rail Support for Fender Baskets, Set



Rail Mount for Lifebuoy Light



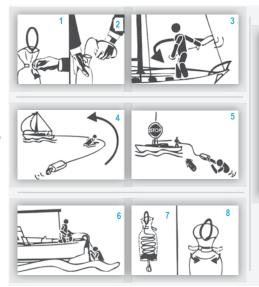
Rescue Systems

LifeLink Throwing Line, with 23m Rope

- Ideal for sailing, boating, canoeing, rafting and getting a line ashore.
- Can be used either in hand or attached onto the rail for MOB retrieval.
- Comes in a high visibility yellow bag with 23 m of floating line.
- The smallest of the LifeLink MOB appliances offers maximum flexibility for storage.
- Quick and easy to deploy.

- Featuring a hand loop on top & an attachment loop at ends, it enables both the rescuer and casualty to be connected
- User instructions are printed on the reverse side of the baa
- The deployment loop has a PVC cover which aids grip and allows easy and quick rescue if required
- Can be used as a standard throwing sock or attached to the rail deployed and towed behind the vessel whist circling the casualty







LifeLink Rescue Sling

- Used for MOB retrieval.
- Designed to be permanently mounted onto the pushpit in its own soft, easy-to-clean PVC bag.
- The kit contains 36 m of floating line attached to a sturdy buoyant PVC life-sling and a personal retaining clip for added safety.
- Deployment is achieved by removing the LifeLink, attaching the floating line to a secure point and throwing it towards the man overboard.



- Once in the water, the boat should circle the casualty allowing the LifeLink to be towed to their aid.
- Rescue is completed when the casualty is safely clipped into the LifeLink winched to the boat and hauled on board.
- · Available in white and yellow colour.

Contents:

- Rail mounted PVC stowage bag
- · 36m floating line
- LifeLink with webbing strap

Features:

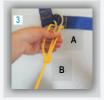
- Breaking strain of line > 200 kg
- Breaking strain of flotation belt > 700 kg



Put the line through both D-rings and hold steadily the short end. Make a loop with the long end and pass through it the short rope.



Then pass the same end under and around the long part and through the loop again



To fasten pull together

How to repack the LifeLink MOB



To repack the line: Leave 50cm of line outside the bag. Hold with your right hand.



Measure another 50cm and fold the rope in two to create a "U" shape. Place the folded rope in the inside pocket of the bag.



a) Holding the line going to the Life -Link with the right hand, start gathering it creating a zig-zag. The width of the zig-zag should be approx. 20cm.
b) Continue in the same way, until

enough line is collected in your hand.



Place this in the inside pocket gently. Repeat step 3 until all the line is gathered in the pocket in an orderly fashion



Deploy M.O.B. system astern circle casualty until contact is made.



Confirm casualty is secured in M.O.B. before rescue is attempted.



Winch casualty slowly to the boat



Mounting on the rails

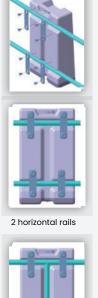
• The MOB items are automatically inflated after release & coming

LifeLink MOB Danbuoy & Horseshoe, Grey

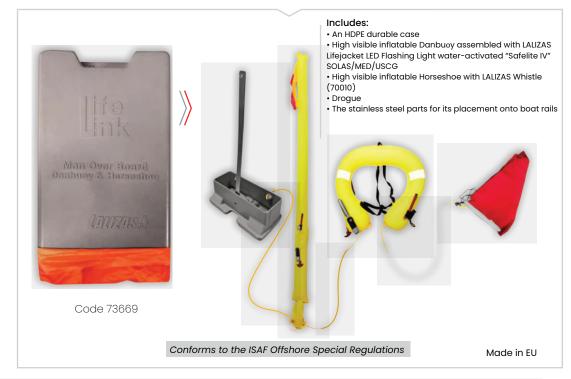
Rescue Systems

- into contact with water. Saving valuable stowage space.
- Easy-to-fit MOB.
- Rapid deployment in case of emergency.
- Material HDPE with UV protection.

- All metal components are stainless steel.
- Created via rotomolding
- Distance between horizontal rails: 300 310 mm.
- Service required after each use or 3 years after the manufacturing. date by an authorised LALIZAS service station.



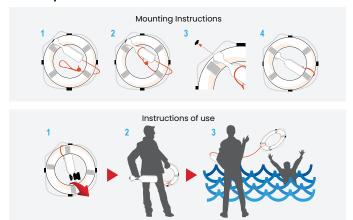
horizontal rails with a vertical one



LALIZAS Encapsulated Lifebuoy Rescue Line, 30 m



- 30 m lifeline in plastic tube, which fits in LALIZAS lifebuoys
- Material: UV resistant polyethylene
- · Dimensions:
- L 480 x W 130 x H 80 mm
- Weight: 950 gr
- Rope: Ø 8 mm, length 30 m
- Lifeline Breaking Load: 500 kg
- Compliance with SOLAS requirements





CABO Floating Line, Orange

	Code	Diameter (mm)	Length (m)	Strength (kg)
	94801	6	30	320
•	70260	8	30	400

Material: Polyethylene



CABO Floating Rope, Orange

Code Diameter (mm)		Length (m)	Strength (kg)
98991	6	200	100
98992	8	200	260
98993	10	200	310

Material: Polyethylene

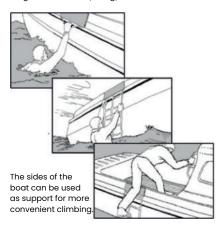
Safety Ladders

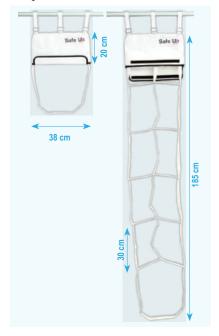
Safety Ladder "Safe Up", M.O.B, 5 steps

- A must-have MOB safety equipment for your boat.
- Provides instant aid to an overboard crewmember in getting back on board.
- The overboard crewmember only needs to grab & pull the handle in order to unfold instantly the fabric ladder and climb back on board safely.
- It features 3 loops that can be fastened firmly on the rail of a boat and can be placed overboard.
- When unfolded, it provides 5 steps with a steady foothold for the user to climb on board easily.
- Lightweight
- Waterproof
- Made of durable fabric in order to withstand sunlight and harsh sea environment.
- It can be repacked easily.

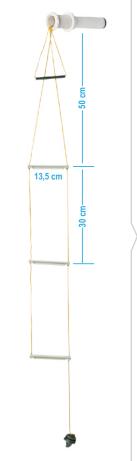


- Dimensions when folded: Width 38 cm Height 20 cm
- Dimensions when unfolded: Width 38 cm Height 185 cm
- Case Fabric: 500D PVC & Polyester
- Webbing: Strong Polyester
- Weight limit: 507lbs (230kg)





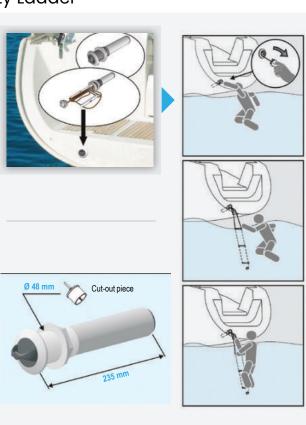
Flushmount Safety Ladder



- It helps any crewmember get back easily on board without external help
- Suitable for frequent use (during your vacations) or in case of Man Over Board
- It consists of 3 polypropylene steps and 1 stainless steel handle assembled by a highly resistant line (bright yellow polyester of Ø 3mm)
- It is stored in a polyamide tube with a grey polypropylene cap, for optimum protection and waterproofness
- The Man Over Board removes the cap, pulls the ladder down and climb on board
- Easily flushmounted (like a thru-hull fitting)
- Transom or skirt mount (sail and power boats), just above waterline







Breathing Apparatus

Breathing Apparatus

LALIZAS Self Contained Breathing Apparatus / SCBA, SOLAS/MED



LALIZAS SOLAS/MED Self Contained Breathing Apparatus is a high-performance breathing apparatus, designed to offer maximum respiratory protection to the user during entrance or escape from a hazardous environment. This SOLAS/MED approved SCBA offers reliability and comfort and

Open circuit on demand positive pressure Self Contained Breathing Apparatus.

• Anatomic carbon fibers composite material back frame with harness for perfect and easy

Both back frame and harness are flame retardant, waterproof and antistatic.

With manometer and whistle (>90Db) warning the user that the air is dropping down below

It is available in two versions:

- With a 6L cylinder (steel)With a 9L cylinder (carbon composite)

The SCBA contains the following parts:

- Breathing apparatus carrier with harness
 Pressure regulator with manometer & whistle
- Pressure & air flow regulator
- · Breathing apparatus facemask
- Compressed air cylinder with EU Standard Valve G5/8" thread

Packed in heavy-duty plastic carrying suitcase

Code	Cylinder Volume (L)	Cylinder Material	Working Pressure (Bar)	Warning Pressure (Bar)	Weight (kg)	Packing Dimensions (cm)	Approval
71327	6	Steel	300	50-60	≤15	270x490x755	SOLAS/MED
71328	9	Carbon Composite	300	50-60	≤12	280x445x735	SOLAS/MED



Spare Compressed Air Cylinder 6lt & Valve 300bar Assembly with Air

Code 02302



Spare Compressed Air Cylinder 9lt & Valve 300bar Assembly with Air

Code 02303

70321

14300cm3

6150gr

22cm

13cm

50cm

LALIZAS Emergency Evacuation Breathing Device / EEBD "ESCAPE-15", SOLAS/MED

LALIZAS Emergency Escape Breathing Device (EEBD) ESCAPE-15 complies with the amended SOLAS ch.II-2 and the IMO MSC/Circ.849. All ships on international routes must carry EEBDs on board.

Accessories

Wall Bracket for EEBD



Code 01623

Plastic Cover for EEBD



Code 01622



Characteristics: • Full-face hood universal size,

air-delivery rate.
• Flame resistant

suitable for every face shape

• 15 min. steady air-flow with sufficient





- Activated with a single move. · Easy visual access on the pressure
- Durable & reliable construction with low maintenance.
- · Silver colour to reflect heat and be highly visible.

Code Volume

Weight

Height

Width

Length

Easy to refill cylinder (no adaptor required). • Working temperature range: -10oC to 65oC





- activating valve -regulator
- Valve features G 5/8"F standard charging connecto
- Pull valve safety



- Shock proof antiblast
- pressure gauge
 Coloured so as to have easy readings for duration
- Over ressure internal pressure of the cylinder

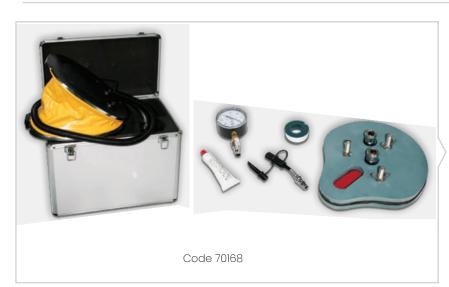
Immersion Suits

LALIZAS Immersion Suit "Neptune", Insulated, SOLAS/MED

- Exceeds the latest SOLAS specifications for hypothermia protection.
- · Ideal for use on board ferries, offshore drilling rigs, rescue boats, man-overboard boats and for general commercial use.
- Protects you in situations where the danger of hypothermia is great, increasing your chances of survival.
- Made of reinforced neoprene material (5mm thickness).
- · Ergonomic design.
- · Thermally insulated.
- Diesel, oil & flame resistant.
- Successfully submitted to water ingress, jump & leak tests.
- · Easy & quick donning.
- Should be worn in conjunction with an approved lifejacket.







LALIZAS Inspection Device for Immersion Suit

The aluminium kit contains a set of Servicing Equipment:

Face fixture (2 pcs)

- Glue and applicator (2 pcs)
- Pressure gauge (0-6kPa) Neoprene patches
- · Foot pump (with multivalve adaptor)

MSC /Circ.1047, MSC /Circ. 1114

Horseshoe Lifebuoys

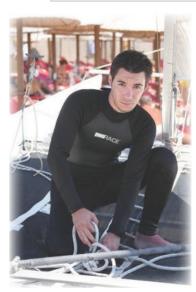
Wetsuit full length neoprene 3:2mm , Black LZ-70526 (S), 70527 (M), 70528(L), 70529(XL), 70530(XXL)

Full wetsuits are your sport garments for the sea. Your main body is covered with 3mm neoprene thickness, while your legs and arms are covered with 2mm neoprene thickness. Therefore, the neoprene suit keeps your body warm and offers you high degree of flexibility. Flatlocked seams, waterproof back zipper, adjustable neck and aqua stops at limb ends' prevent water leaks and keep you warm. Wind resistance is provided to your chest and back, which are covered by an additional overlay of impermeable fabric. This wetsuit is equipped with special kneecaps and a hidden small pocket (at the back) for your keys.









Sound Signals

Signal Horn 380 ml, Set

Acoustic range approximately 1500 m.





Fog Horn Head Only

Code 10031



Refill Horn Canister, 380ml

Code 10032



SignalHorn & Refiling Canister in Blister Pack

Code 10033



To install the horn, you need to screw it on the pressurised container



For operation, press down the horn



Instructions

The signal horn must always be used in upright position



Do not store the pressurised container in direct sunlight. Do not expose to sunlight for very long hours or to temperatures exceeding 40 °C. Do not pierce or burn after use.



LALIZAS Nautical Whistle

- Commercial grade, non-corrosive, pea-less marine whistle
- Manufactured in accordance with SOLAS 74/83
- Certified per ISO 12402-7 & 8
- Approvals: EN394, 396, BG-PRUFZERT-94-13-506 (GERMANY)

Code	70010	70020
Colour	Blue	Orange

Available code with lanyard, USCG/SOLAS

Code	28104
Colour	Orange



Mega Horn

Whether you use Mega Horn in an emergency or for pleasure you certainly will be heard. Sound measures at 105 D.B. Available in red colour, it comes complete with counter merchandising display box.

- Floating, non-corrosive
- Friendly to the environment
- Available in showcases of 12pcs



Megaphone with Siren

- Diameter: 200mm
- Length: 330mm
- Power: 20W
- Sound Coverage: 400m approx.
- Function: Talk/Siren (or Music)
- Batteries: 6x1,5V (size C)
- ABS Housing



Fog Horn, Red

- Highly resistant polyamide
- Length: 30 cm
- Ø 8 cm



Nautical Whistle (Metal)

Description:

Highly durable, Metallic whistle for multiple application: i.e. Marine, mining, construction, industrial, social, Oil & gas etc.

Workwear

Workwear Coverall, Cotton 200gsm





100% COTTON MERCERIZED & TWICE PRE-SHRUNKED

	Code	72637	72638	72639	72640	72641	72642	72643
•	Code	72644	72645	72646	72647	72648	72649	72650
0	Code	72651	72652	72653	72654	72655	72656	72657
	Size	S	М	L	XL	2XL	3XL	4XL



Fishermen's Jackets & Trousers

- Designed to minimize the possibilities for nets to get caught while working.
- \bullet It has a 0,35mm double PVC coating on the inside & outside of the fabric.
- Instead of seam stitching, the different garment parts are "glued" to provide 100% waterproofness.
- The jacket features full front flapped zipper and inner hand cuffs.
- The pants cover the body up to the height of the chest.
- Features elastic adjustable belt straps and buckle closure.
- Even fish blood and grease stains can be easily removed.



Jacket

	Code	40175	40176	40177	40178	40179	72488
	Code	40185	40186	40187	40188	40189	72489
	Size	S	M	L	XL	XXL	XXXL

Trousers

	Size	S	М	L	XL	XXL	XXXL
	Code	40205	40206	40207	40208	40209	72491
	Code	40195	40196	40197	40198	40199	72490





Velcro tape at hood chin



Full storm flap



Inner elastic hand cuff



All seams are sealed



Inside trouser pocket

NOTES





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