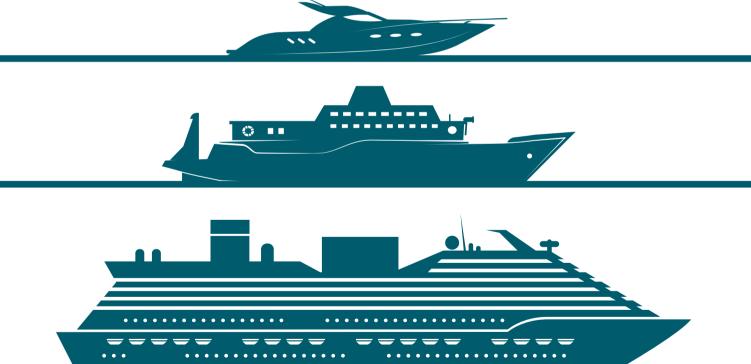


SAFETY MATTERS



SAFETY EQUIPMENT CATALOGUE

www.eval.gr





EVAL - E.G. Vallianatos S.A. is a leader Greek company, producing marine lifesaving equipment and accessories, for passenger ships and leisure boats, according to the latest international standards. The company was founded in 1976, owning its manufacturing facilities of 5500m² in Ano Liosia - Athens (Greece), having 60 employees.

Recently, the company has proceeded to hire roofed storage 2000m² in Aspropirgos - Athens, strategically close to Attica Toolway (urban motorway) and the new Freight Centre, in order to meet growing needs. **EVAL - E.G. Vallianatos S.A.** is a European manufacturer of MEDSOLAS & CE products, offering a full range of safety equipment such as lifejackets (inherently buoyant and inflatable), lifebuoys, lifejacket and lifebuoy lights, buoyancy aids, meeting the latest standards. The company's product range includes more than 6.000 codes of marine accessories, docking and anchoring, electrical, electronic, hydraulic, fishing and water sports equipment.

EVAL - E.G. Vallianatos S.A. has a strong customer orientation, based on its philosophy to produce high quality products that meet client's requirements, which is why EVAL's export activities expand worldwide (Europe, Middle East, Africa, Asia, Australia and Canada).

EVAL's clientele includes:

- // Specialized Marine & Safety Equipment
 stores
- // Industrial Customers (B2B) Shipyards
- // Shipping Companies
- // Service stations
- // Wholesale & Retail customers





SINCE 1976 Produces in Greece... Distributes worldwide

QUALITY // CERTIFICATIONS

Since the beginning of its activities EVAL – E.G. Vallianatos S.A. applies a quality management system according to ISO 9001, while its products have been certified by Notified Bodies LLOYD'S Register, Polish Register of Shipping, TÜV and RINA. EVAL pays attention to quality control, having a well-equipped Quality Control department, staffed with specialized engineers. Therefore, every single batch is thoroughly tested, before entering the market.

A. Company's Certifications

1. ISO 9001:2008 (Quality Management System Certificate)

2. MODULED (Production Quality System Certificate according to marine Equipment Directive)

B. Products' Certifications

- Marine Equipment Directive (SOLAS / M.E.D.) approvals
- **2.** Personal Protective Equipment Directive (CE) approvals



PRODUCTS AND DATA THAT INCLUDED IN THE CATALOGUE MAY CHANGE WITHOUT PRIOR INFORMATION

INFO

MADE BY EVAL

BEST SELLING

EVA\

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SOLAS category lifejackets are manufactured in accordance with the strictest specifications of the International Maritime Organization (IMO) regulations and the Marine Equipment Directive. They are mainly intended for offshore use, with heavy clothing and they equip all kinds of passenger ships, commercial and warships and also large fishing boats and yachts.

SOLAS - L.S.A. CODE FOAM LIFEJACKETS

02180-3

🛞 EVAL COMPACT FOLDABLE FOAM LIFEJACKET, M.E.D. 2014/90/EU, SOLAS-L.S.A. CODE, IMO MSC.81(70), MSC.200(80), MSC.201(81), MSC.207(81), MSC.323(89), MSC.368(93), MSC.378(93)

Designed for merchant ships. Compared to classic foldable lifejackets, they take up even less space, making them ideal solution for limited storage conditions as they can be easily placed even under seats. Constructed with SO-LAS approved reflective tapes, approved whistle, lifting loop, crotch strap, buddy line, transparent pockets and alternative positions for lifejacket light installation.



CODE	SIZE	WEIGHT (KG)	BUOYANCY (N)	DIMENSIONS (MM)
02180-3	ADULT	≥43	145	410 X 280 X 135

*AVAILABLE IN YELLOW, ON REQUEST

🛞 EVAL

Designed to equip merchant ships. Constructed with SOLAS approved reflective tapes, approved whistle and two alternative positions for lifejacket light installation (front or side). Also equipped with a belt ending in a plastic hook so as to allow persons wearing it to be strapped together.

02010 1-3 FOAM LIFEJACKET BASIC, M.E.D. 2014/90/EU, SOLAS-L.S.A. CODE, IMO MSC.81(70), MSC.200(80), MSC.201(81), MSC.207(81), MSC.323(89), MSC.368(93), MSC.378(93).



02010 4-6 🛞- EVAL FOLDABLE FOAM LIFE-JACKET, M.E.D. 96/98/EC, SOLAS-L.S.A. CODE, IMO MSC.81(70), MSC.200(80), MSC.201(81), MSC.207(81) 0 BUOY-ANCY (N) DIMENSIONS (MM) WEIGHT CODE SIZE n (KG) F Α В С D E G 02010-4 INFANT <15 70 540 240 250 280 80 100 180 15≤ 02010-5 CHILD WEIGHT 85 650 240 320 345 50 100 150 <43

150

790 290

440

345

80 100 180

≥43

02010-6

ADULT

*AVAILABLE IN YELLOW, ON REQUEST

01896-1 // 00475-3 FOAM LIFEJACKETS SOLAS 74

EVAL

SOLAS 74 approved by the Hellenic Ministry of Merchant Marine

BUOYANCY DIMENSIONS CODE SIZE WEIGHT (KG) (N) (MM) 01896-1 CHILD 15≤ WEIGHT<43 55 480 X 270 00475-3 ADULT ≥43 95 630 X 360

03696-3

DONNING INSTRUCTIONS FOR SOLAS -L.S.A. CODE LIFEJACKETS

EVAL

For lifejackets *02010-1, *02010-2, *02010-3



SOLAS - L.S.A. CODE INFLATABLE LIFEJACKETS

M.E.D. 2014/90/EU, IMO MSC 81(70), MSC.200(80), MSC.207(81), MSC.323(89), MSC.368(93) & MSC.378(93) PPE 89/686/EEC, EN ISO 12402-2 / EN ISO 12402-3 / EN ISO 12401

INFLATABLE ADULT LIFEJACKETS "ITHACA" 150N & 275N

Inflatable lifejackets ITHACA 150N and ITHACA 275N have been produced according to latest SOLAS regulations. They are suitable for offshore use under extreme weather conditions with full weather clothing, thus they can be installed on all commercial and navy ships, professional fishing boats and mega-yachts. Inflatable lifejackets ITHACA have been designed according to strictest lifejacket standards and can be used at most extreme conditions. Especially, ITHACA 275N is the optimum model among EVAL lifejacket range and gives to the user the maximum buoyancy and safety. The first bladder is inflated either manually, or automatically after the user drops into water, while there is also a manually activated back up inflatable bladder for emergency.

Lifejacket features:

- // Twin chamber system
- // UML inflators
- // Oral tubes
- // Overpressure relief valve
- // Lifting loop
- // Buddy line
- // Velcro-closing cover
- // EN ISO 12401 integrated safety harness

- // ISO 12402-8 approved whistle
- // SOLAS approved retro-reflective tapes
- // ISO 12402-7 approved materials
- // Min. user's body weight 43kg
- // Max. user's chest circumference 175cm
- // Compatible with EVAL SOLAS lifejacket lights
- // Optional single crotch strap (code 02947)
- // Extra fire resistant cover (code 02933-2)

SAFETY CATALOGUE / LIFEJACKETS

150

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EN ISO 12401

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EN ISO

12401

04743*

ITHACA 150N, SOLAS M.E.D., EN ISO 12402-3, EN ISO 12401

CODE	BUOYANCY (N)	CO2 CYLINDER (GR)	COVER	UML INFLATOR	D-RING	BUCKLE
04743-1	160	2 X 33	NYLON / RED OR NAVY BLUE OR BLACK	1 AUTO MK5 + 1 MANUAL	-	PLASTIC
04743-1A	160	2 X 33	NYLON / RED OR NAVY BLUE OR BLACK	2 X AUTO MK5	-	PLASTIC
04743-2	160	2 X 33	NYLON / RED OR NAVY BLUE OR BLACK	1 AUTO MK5 + 1 MANUAL	STAINLESS STEEL	STAINLESS STEEL
04743-2A	160	2 X 33	NYLON / RED OR NAVY BLUE OR BLACK	2 X AUTO MK5	STAINLESS STEEL	STAINLESS STEEL
04743-3	160	2 X 33	PVC ORANGE	1 AUTO MK5 + 1 MANUAL	-	PLASTIC
04743-3A	. 160	2 X 33	PVC ORANGE	2 X AUTO MK5	-	PLASTIC
04743-4	160	2 X 33	PVC ORANGE	1 AUTO MK5 + 1 MANUAL	STAINLESS STEEL	STAINLESS STEEL
04743-44	160	2 X 33	PVC ORANGE	2 X AUTO MK5	STAINLESS STEEL	STAINLESS STEEL



04745* -

ITHACA 275N, SOLAS M.E.D., EN ISO 12402-2, EN ISO 12401

	CODE	BUOYANCY (N)	CO2 CYLINDER (GR)	COVER	UML INFLATOR	D-RING	BUCKLE
c	4745-1	290	2 X 60	NYLON / RED OR NAVY BLUE OR BLACK	1 AUTO MK5 + 1 MANUAL	-	PLASTIC
04	4745-1A	290	2 X 60	NYLON / RED OR NAVY BLUE OR BLACK	2 X AUTO MK5	-	PLASTIC
0	4745-2	290	2 X 60	NYLON / RED OR NAVY BLUE OR BLACK	1 AUTO MK5 + 1 MANUAL	STAINLESS STEEL	STAINLESS STEEL
(04745- 2A	290	2 X 60	NYLON / RED OR NAVY BLUE OR BLACK	2 X AUTO MK5	STAINLESS STEEL	STAINLESS STEEL
0	4745-3	290	2 X 60	PVC ORANGE	1 AUTO MK5 + 1 MANUAL	-	PLASTIC
(04745- 3A	290	2 X 60	PVC ORANGE	2 X AUTO MK5	-	PLASTIC
0	4745-4	290	2 X 60	PVC ORANGE	1 AUTO MK5 + 1 MANUAL	STAINLESS STEEL	STAINLESS STEEL
(04745- 4A	290	2 X 60	PVC ORANGE	2 X AUTO MK5	STAINLESS STEEL	STAINLESS STEEL



SAFETY CATALOGUE / LIFEJACKETS



CE LIFEJACKETS

CE category lifejackets are manufactured in accordance with the internationally harmonized standards EN ISO 12402 of the Personal Protective Equipment Regulation (EU) 2016/425. These standards are categorized based on the security level, as follows:



EN ISO 12402-2 LIFEJACKETS, 275N

Lifejackets intended for offshore use under extreme conditions. Worn in combination with heavy protective clothing which may adversely affect the self-righting capacity of the lifejacket. Designed to ensure that the user is floating in the correct position with his mouth and nose clear of the surface.



EN ISO 12402-3 LIFEJACKETS, 150N

Lifejackets intended for general application or for use with foul weather clothing. They will turn an unconscious person into a safe position and require no subsequent action by the user to maintain this position.



EN ISO 12402-4 LIFEJACKETS, 100N

Lifejackets intended for those who may have to wait for rescue, but are likely to do so in sheltered water. They should not be used in rough conditions.



EN ISO 12402-5 BUOYANCY AIDS, 50N

Buoyancy aids used in sheltered waters, by adults and children who are conscious and competent swimmers, with rescue personnel close by. These garments have minimal bulk, but they are of limited use in disturbed water, and cannot be expected to keep the user safe for a long period of time. They do not have sufficient buoyancy to protect people who are unable to help themselves. They require active participation by the user.



EN ISO 12401, DECK SAFETY HARNESS

The ISO 12401 standard specifies the requirements for performance, sizing, marking and test methods for deck safety harnesses and safety lines. Safety harness: device securely fitted to the user and which provides suitable strong point(s) of attachment for the safety line.

CE INFLATABLES LIFEJACKETS

04326* **INFLATABLE ADULT** LIFEJACKET "SIMI" 150N



The Inflatable adult lifejacket "SIMI" by EVAL is a combination of small size and comfort. It is suitable for any type of motor boat or sailing boat, for swimmers or users that do not know how to swim, for use in non-sheltered waters even wearing heavy clothing. It is designed to turn the user into a safe position, even if he is unconscious.



Lifeiacket features:

// UML inflators // Oral tube // Lifting loop // Velcro-closing cover

// EN ISO 12402-8 approved whistle // EN ISO 12402-7 approved materials // Min. user's body weight 40kg

// Max. user's chest circumference 140 cm // SOLAS approved retro-reflective tapes // Compatible with EVAL SOLAS lifejacket lights // Extra fire resistant cover (code 02933-1) // Extra PVC wipe clean cover (code 02933-3)

CODE	BUOYANCY (N)	CO2 CYLINDER (GR)	COVER	UML INFLATOR	D-RING	BUCKLE
04326-1	160	1 X 33	NYLON / RED OR NAVY BLUE OR BLACK	MANUAL	-	STAINLESS STEEL
04326-2	160	1 X 33	NYLON / RED OR NAVY BLUE OR BLACK	AUTO MK5	-	STAINLESS STEEL
04326-3	160	1 X 33	NYLON / RED OR NAVY BLUE OR BLACK	MANUAL	STAINLESS STEEL	STAINLESS STEEL
04326-4	160	1 X 33	NYLON / RED OR NAVY BLUE OR BLACK	AUTO MK5	STAINLESS STEEL	STAINLESS STEEL
04326-5	160	1 X 33	NYLON / RED OR NAVY BLUE OR BLACK	MANUAL	-	PLASTIC
04326-6	160	1 X 33	NYLON / RED OR NAVY BLUE OR BLACK	AUTO MK5	-	PLASTIC

04326-CS* INFLATABLE ADULT LIFEJACKET "SIMI 2017" 150N. EN ISO 12402-3

The new inflatable adult lifejacket SIMI 2017 incorporates all technical characteristics of its predecessor SIMI lifejacket, with the addition of a fixed single crotch strap for a more secure fit.

Lifejacket features:

- // UML inflators
- // Oral tube
- // Lifting loop
- // Velcro-closing cover
- // ISO 12402-8 approved whistle
- // SOLAS approved
- // ISO 12402-7 approved materials

// Fixed single crotch strap

- // Min. user's body weight 40kg // Max. user's chest
- circumference 140 cm
- // Compatible with EVAL SOLAS lifejacket lights
- // Extra fire resistant cover (code 02933-1)
- retroreflective tapes // Extra PVC wipe clean cover (code 02933-3)



	CODE	BUOYAN- CY (N)	CO2 CYLINDER (GR)	COVER	UML INFLATOR	D-RING	BUCKLE	FIXED CROTCH STRAP	
	04326-1CS	160	1 X 33	NYLON / RED OR NAVY BLUE OR BLACK	MANUAL	-	STAINLESS STEEL		
(04326-2CS	160	1 X 33	NYLON / RED OR NAVY BLUE OR BLACK	AUTO MK5	-	STAINLESS STEEL		
	04326-3CS	160	1 X 33	NYLON / RED OR NAVY BLUE OR BLACK	MANUAL	STAINLESS STEEL	STAINLESS STEEL	2	
(04326-4CS	160	1 X 33	NYLON / RED OR NAVY BLUE OR BLACK	AUTO MK5	STAINLESS STEEL	STAINLESS STEEL	v	
(04326-5CS	160	1 X 33	NYLON / RED OR NAVY BLUE OR BLACK	MANUAL	-	PLASTIC		
(04326-6CS	160	1 X 33	NYLON / RED OR NAVY BLUE OR BLACK	AUTO MK5	-	PLASTIC		

EVAL

04327* -

INFLATABLE LIFEJACKET "NISYROS" EN ISO 12402-3, EN ISO 12402-2, **EN ISO 12401**



The new inflatable lifeiacket series "NISYROS" features ergonomic and lightweight design, which combines high quality and comfort. Available in two sizes: for adults and for children. Both size categories exceed the minimum buoyancy required by the standard, and especially the children's size offers the highest level of buoyancy in the market. All materials are certified according to the European standard EN ISO 12402-7.

Lifeiacket features:

- // UML inflator
- // one 24gr or 38gr or 60gr CO2 cylinder
- // New air chamber design at the category of 190N that protects from water funneling, directing water away from user's airways
- // SOLAS approved retro reflective tape
- // EN ISO 12401 approved safety harness
- // fitted crotch strap
- // lifting loop
- // EN ISO 12402-8 approved whistle
- // oral tube
- // can be equipped with all EVAL SOLAS approved lifejacket lights

CODE	SIZE	UML INFLATOR	BODY WEIGHT (KG)	CHEST CIRCUMFER- ENCE (CM)	BUOYANCY (N)	CO2 CYLINDER (GR)
04327-01	ADULT	MK5 AUTOMATIC	>40	≤140	190	38
04327-01PRO	ADULT	PRO SENSOR AUTO ELITE	>40	≤140	190	38
04327-02	CHILD	MK5 AUTOMATIC	20 - 40	60 - 90	120	24
04327-02PRO	CHILD	PRO SENSOR AUTO ELITE	20 - 40	60 - 90	120	24
04327-03PRO	ADULT	PRO SENSOR AUTO ELITE	>40	≤140	290	60





04750

INFLATABLE LIFEJACKET "FERRY", EN ISO 12402-4, EN ISO 12402-3

The FERRY Inflatable adult lifejacket is designed to serve in an emergency situation on passenger ships. It is recommended for coastal navigation. This lifejacket is lightweight and very easy to don and use. It is stored in a compact, air-tight, plastic bag, underneath the passenger seat or compartment. Printed instructions are included in the bad. The FERRY lifejacket is approved according to EN ISO 12402-4 and EN ISO 12402-3.

Lifejacket features:

- // UML inflators
- // SOLAS approved retro-reflective tape
- // EN ISO 12402-8 approved // can be equipped with all whistle
- // oral tube

- // lifting loop on the 160N lifeiacket
- // pack size: 39x28x2cm
- EVAL SOLAS approved lifejacket lights



CODE	BUOYANCY (N)	UML INFLATOR	CO2 CYLINDER (GR)
04750-01	120	MICRO MANUAL	24
04750-02	160	MK5 AUTOMATIC	33

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CE FOAM LIFEJACKETS

00487*

LIFEJACKET BELT "SKOPELOS" 150N, EN ISO 12402-3

Designed for general use in non-sheltered water and for use with heavy clothing. Turns the user into a safe position, even if he is unconscious. It features a 30mm wide strap, additional rescue strap, SOLAS reflective tapes and a EN ISO 12402-8 approved whistle. All materials used in the construction of the lifejacket are approved in accordance with the European standard EN ISO 12402-7 of the Directive 89/686 / EC for recreational crafts.

CODE	TYPE	WEIGHT (KG)	CHEST CIRCUMFERENCE (CM)	BUOYANCY (N)
00487-1	CHILD	15 - 40	50-80	>75
00487-2	ADULT	>40	80 - 125	>150



00482*

LIFEJACKET BELT "MILOS" 100N, EN ISO 12402-4

Designed for users who may have to wait to be rescued in sheltered waters. It is equipped with a 30mm wide strap, SOLAS reflective tapes and a EN ISO 12402-8 approved whistle. All materials used in the construction of the lifejacket are approved in accordance with the European standard EN ISO 12402-7 of the Directive 89/686 / EC for recreational crafts.

CODE	TYPE	WEIGHT (KG)	CHEST CIRCUMFERENCE (CM)	BUOYANCY (N)
00482-1	CHILD	15 - 40	50-80	>50
00482-2	ADULT	>40	80 - 125	>100



00496*

LIFEJACKETS "NAXOS" 150N EN ISO 12402-3

Provides maximum safety even in dangerous conditions and turbulent waters. It is specially designed to turn the user into a safe position, even if he is unconscious. The protective collar supports the head and keeps it out of the water, providing the user with a safe position without any effort. It features a heavy duty belt buckle, plastic zipper, extra strap for easier rescue, EN ISO 12402-8 approved whistle and SOLAS approved reflective tapes. Children's models feature crotch fabric and/or strap for safer fit. All materials used in the construction of lifejackets are approved in accordance with the European standard EN ISO 12402-7. Available in 7 sizes.

CODE	SIZE	WEIGHT (KG)	CHEST CIRCUMFERENCE (CM)	BUOYANCY (N)
00496-0	INFANT	<15	40 - 60	50
00496-1	CHILD	15 - 30	60 - 70	65
00496-2	CHILD	30 - 40	70 - 80	80
00496-3	ADULT	40 - 50	80 - 90	95
00496-4	ADULT	50 - 70	90 - 100	135
00496-5	ADULT	70 - 90	100 - 120	155
00496-6	ADULT	>90	120 - 130	165



ard EN ISO 12402-7. Available in 7 sizes.

00495*

LIFEJACKETS "CRETE" 100N, EN ISO 12402-4 Provides safety in sheltered waters. It is specially designed to turn and keep the user in a safe position. The protective collar supports the head and keeps it out of the water, providing the user with a safe position without any effort. It is equipped with a belt with easyto-use buckle, plastic zipper, EN ISO 12402-8 approved whistle and SOLAS approved reflective tapes. Children's models feature crotch fabric and/or strap for safer fit. All materials used in the construction

CODE	SIZE	WEIGHT (KG)	CHEST CIRCUMFERENCE (CM)	BUOYANCY (N)
00495-0	INFANT	<15	40 - 60	35
00495-1	CHILD	15 - 30	60 - 70	45
00495-2	CHILD	30 - 40	70 - 80	55
00495-3	ADULT	40 - 50	80 - 90	65
00495-4	ADULT	50 - 70	90 - 100	85
00495-5	ADULT	70 - 90	100 - 120	105
00495-6	ADULT	>90	120 - 130	115

of lifejackets are approved in accordance with the European stand-

00499* CHILDREN'S LIFEJACKET "WATERPARK" 150N, EN ISO 12402-3

Provides maximum safety even in dangerous conditions and turbulent waters. It is specially designed to turn the user into a safe position even if he is unconscious. The protective collar supports the head and keeps it out of the water, providing the user with a safe position without any effort. It is equipped with crotch fabric and/or strap for safer fit. It has a heavy-duty belt buckle, additional strap for easier rescue, plastic zipper, EN ISO 12402-8 approved whistle and SOLAS approved reflective tapes. All materials used in the construction of lifejackets are approved in accordance with the European standard EN ISO 12402-7. Available in 3 sizes.

CODE	SIZE	WEIGHT (KG)	CHEST CIRCUMFERENCE (CM)	BUOYANCY (N)
00499-0	INFANT	<15	40 - 60	50
00499-1	CHILD	15 - 30	60 - 70	65
00499-2	CHILD	30 - 40	70 - 80	80

00498* CHILDREN'S LIFEJACKET "ZOO" 100N, EN ISO 12402-4

Provides safety in sheltered waters. It is specially designed to turn and keep the user in a safe position. The protective collar supports the head and keeps it out of the water, providing the user with a safe position without any effort. It is equipped with crotch fabric and/or strap for safer fit. It has a quick release belt buckle, plastic zipper, EN ISO 12402-8 approved whistle and SOLAS approved reflective tapes. All materials used in the construction of lifejackets are approved in accordance with the European standard EN ISO 12402-7. Available in 3 sizes.

CODE	SIZE	WEIGHT (KG)	CHEST CIRCUMFERENCE (CM)	BUOYANCY (N)
00498-0	INFANT	<15	40 - 60	35
00498-1	CHILD	15 - 30	60 - 70	45
00498-2	CHILD	30 - 40	70 - 80	55

DISCOVER THE BLUE









EVA\.

BUOYANCY AIDS 50N, EN ISO 12402-5



Buoyancy aids are intended for competent swimmers and in sheltered waters, where direct help is possible. Mainly used for water sports, they are available in various designs and colors to meet different user requirements. They are manufactured in accordance with the European standard EN ISO 12402-5, and all materials used in their manufacture are approved in accordance with the European standard EN ISO 12402-7.

00470 WORK VEST 55N

Suitable for use in industrial marine working environment. Lightweight and comfortable. Smart design that allows free arm movement, for excellent mobility. It is firmly secured on the user's body with two adjustable waist belts with buckles and also adjustable shoulder straps for comfortable and tight fit. Equipped with a special wipe-clean outer PVC cover. The cover is UV resistant, mold and grease resistant and particularly visible due to its glossy orange and SOLAS retro-reflective tapes.



CODE	ТҮРЕ	WEIGHT (KG)	CHEST CIRCUMFERENCE (CM)	BUOYANCY (N)
00470	ADULT	> 40	80-130	55

WATER SPORTS BUOYANCY AIDS

Available in various designs and colors to meet different user requirements.

00481* [–] "PAROS"

Ideal design for water ski and jet ski, with 4 adjustable straps for optimal application and safety. Manufactured from durable Nylon fabric and SO-LAS approved reflective tapes. Available in 4 sizes, in a color combination of yellow and blue.

CODE	TYPE	WEIGHT (KG)	CHEST CIRCUMFERENCE (CM)	BUOYANCY (N)
00481-1	CHILD	25-40	65 - 80	40
00481-2		40-70	80 - 100	50
00481-3	ADULT	70-90	100 - 110	55
00481-4		>90	110 - 125	65



00480* - "RHODES"

Ideal for water sports, it offers comfort and safe fit. Suitable for water skiing, jet skiing and rafting, with 3 adjustable straps for extra safety. Manufactured from durable Polyester fabric and SOLAS approved reflective tapes. Available in 4 sizes, in red color with black interior and a back print.

CODE	TYPE	WEIGHT (KG)	CHEST CIRCUMFERENCE (CM)	BUOYANCY (N)
00480-1	CHILD	25-40	65 - 80	40
00480-2	ADULT	40-70	80 - 100	50
00480-3	ADULT	70-90	100 - 110	55
00480-4	ADULT	>90	110 - 125	65



00491 "CORFU"

Suitable for all kinds of sailing and water sports. Manufactured from durable Nylon fabric, with a belt and zipper for stable and easy fit and with SOLAS approved reflective tapes. Available in 2 sizes, in a color combination of black and green color and a back print.

CODE	TYPE	WEIGHT (KG)	CHEST CIRCUMFERENCE (CM)	BUOYANCY (N)
00491-1	CHILD	25-40	65 - 80	40
00491-2	ADULT	>40	80 - 125	65



00492*

"HYDRA"

Suitable for all kinds of sailing as well as windsurfing / canoeing. Manufactured from durable Nylon fabric, with a belt and zipper for stable and easy fit, and SOLAS approved reflective tapes. Available in 4 sizes in black color with a front and back print.

CODE	TYPE	WEIGHT (KG)	CHEST CIRCUMFERENCE (CM)	BUOYANCY (N)
00492-1	CHILD	25-40	65 - 80	40
00492-2	ADULT	40-70	80 - 100	50
00492-3	ADULT	70-90	100 - 110	55
00492-4	ADULT	>90	110 - 125	65



03264* PET BUOYANCY AID

The pet buoyancy aid is suitable for most breeds of dogs and cats. It provides safety and additional buoyancy to the pet, both in emergency situations and in water play. It features a handle and perimeter straps for lifting and exiting the water and a fitted D-ring to attach the leash. Available in four sizes, it is comfortable on the animal's body and easy to fit.



ACCESSORIES

02933*

INFLATABLE LIFEJACKET COVERS

Fire-resistant cover: Protects against sparks, molten metals, heat, open flame and light chemicals. Ideal for welding activities.

PVC wipe clean cover: Protects against oil, grease, dirt and offers maximum resistance to wear. Easy to wipe clean. Ideal for heavy duty industrial use. All covers are designed for easy application on inflatable lifejackets.

CODE	COVER TYPE	SUITABLE FOR
02933-1	FIRE-RESISTANT COVER	SIMI 4326
02933-2	FIRE-RESISTANT COVER	ITHACA 4743, ITHACA 4745
02933-3	PVC WIPE CLEAN COVER	SIMI 4326

02933-2





DISCOVER THE BLUE

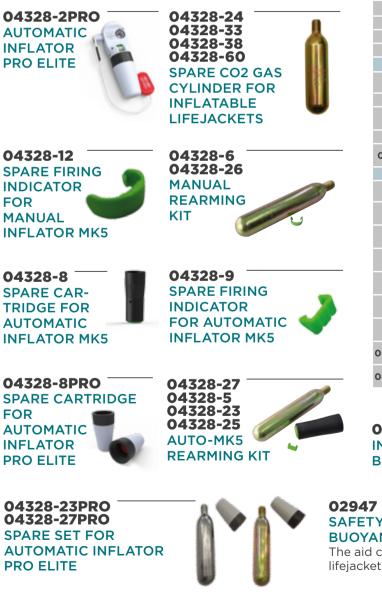
04751 SPRAYHOOD UNIVERSAL

The EVAL Sprayhood is designed to increase the chance of survival by reducing the risk of secondary drowning. It provides added protection against waves, reduces the amount of spray inhaled and enhances visibility of the user in survival conditions, with its bright fluorescent color and SOLAS retro-reflective tapes. Compatible with all EVAL inflatable lifejackets and easy to use.

* It is combined with lifejackets "ITHACA", "SIMI" & "NISYROS".



The activation mechanism is made by UML company.





	INFLATORS
CODE	DESCRIPTION
04328-1	MANUAL
04328-2	AUTOMATIC MK5
04328-2PRO	AUTOMATIC PRO ELITE
	CYLINDERS
CODE	DESCRIPTION
04328-24	SPARE CO2 GAS CYLINDER 24GR
04328-33	SPARE CO2 GAS CYLINDER 33GR
04328-38	SPARE CO2 GAS CYLINDER 38GR
04328-60	SPARE CO2 GAS CYLINDER 60GR
	SPARES
CODE	DESCRIPTION
04328-12	FIRING INDICATOR FOR MANUAL INFLATOR
04328-9	FIRING INDICATOR FOR AUTOMATIC MK5 INFLATOR
04328-8	CARTRIDGE FOR AUTOMATIC MK5 INFLATOR
04328-8PRO	CARTRIDGE FOR AUTOMATIC PRO ELITE INFLATOR
	INFLATOR SPARE SETS
CODE	DESCRIPTION
04328-6	33GR CO2 CYLINDER & INDICATOR FOR MANUAL INFLATOR
04328-26	60GR CO2 CYLINDER & INDICATOR FOR MANUAL INFLATOR
04328-27	24GR CO2 CYLINDER & INDICATOR & CARTRIDGE FOR AUTOMATIC MK5 INFLATOR
04328-5	33GR CO2 CYLINDER & INDICATOR & CARTRIDGE FOR AUTOMATIC MK5 INFLATOR
04328-23	38GR CO2 CYLINDER &INDICATOR & CARTRIDGE FOR AUTOMATIC MK5 INFLATOR
04328-25	60GR CO2 CYLINDER & INDICATOR & CARTRIDGE FOR AUTOMATIC MK5 INFLATOR
04328-27PRO	24GR CO2 CYLINDER & CARTRIDGE FOR AUTOMATIC PRO ELITE INFLATOR
04328-23PRO	38GR CO2 CYLINDER & CARTRIDGE FOR AUTOMATIC PRO ELITE INFLATOR

04328-7 INFLATABLE LIFEJACKET BELT EXTENTION

O2947 SAFETY HARNESS AND LIFEJACKET/ BUOYANCY AID CROTCH STRAP The aid crotch strap can be adjusted to every

lifejacket, buoyancy aid and safety harness.



SAFETY CATALOGUE / LIFEJACKETS

CODE	COLOR
00518-0	ORANGE
00518-B	BLUE
00518-BL	BLACK
	00518-0 00518-B

03454	
REFLECTIVE	
TAPE SOLAS 74,	
AMENDMENT 1996	
E.C. 96/98, L.S.A.	
CODE OF For Life	CODE
saving equipment	03454
and various uses.	03454-1



5

25

SAFETY HARNESS // SAFETY LINES

02941*

EVAL SAFETY HARNESS

Tested and approved according to the European standard EN ISO 12401 for use on small boats (even for racing purposes). It features stainless steel buckle, a strong stainless steel D-ring for attachment with a safety line and fully adjustable shoulder and waist webbing. It is equipped with nylon fabric at the back for consistent fit.

02943* SAFETY LINES

EVAL

EVAL.

Specially manufactured for comfort and light weight. With stainless steel hooks. Approved according to EN ISO 12401.



CODE WEIGHT TYPE 02941 50+ KG ADULT 02941-1 20-50 KG CHILD

03195 SAFETY LINE SNAP HOOK

// Stainless steel

// Approved according to EN ISO 9227

CODE	BREAKING LOAD KG
03195	1500

03521*

JACKLINE YELLOW COLOR

The Jacklines run from the stern to the bow on both sides of the boat, keeping passengers securely on board without hindering freedom of movement. The jacklines feature a loop on each end and are made of UV-resistant Polyester webbing, 25mm in width. Available in pairs, in yellow color and sizes from 6m to 12m.



CODE	LENGTH M
03521-06Y	6
03521-08Y	8
03521-10Y	10
03521-12Y	12

SUITS

04843



THERMAL PROTECTIVE AID TPA M.E.D. 2014/90/EU, SOLAS-L.S.A. CODE, IMO MSC.81(70)

Designed for hypothermia protection during prolonged exposure in life rafts and rescue boats, keeps suvivors warm and protected against rain, wind and cold. Waterproof fabric with low thermal conductivity to reduce heat loss of convective and evaporate heat of those who use it. Shall be worn over lifejacket and can be easily removed when not needed.



00975-4 FIRST AID SAFETY BLANKET

The Insulating first aid safety blanket is made of aluminized polyester film. It is used in emergencies to reduce heat loss in a person's body. **Dimensions:** $1,3m \times 2,1m$



04851*



PROTEUS INSULATED IMMERSION SUIT M.E.D. 96/98/EC, SOLAS-L.S.A. CODE, IMO MSC.81 (70)

For general commercial use. Protects against hypothermia inside water. Made of neoprene material. Glued and blind-stitched seams for total waterproof protection. Equipped with waterproof zipper, watertight hood, reflective tapes, neoprene pocket, fingered neoprene gloves. Can be donned easily and does not obstruct the freedom of movement. Approved according to latest SOLAS regulations.



04851 NEOPRENE IMMERSION SUIT TEST KIT

Test kit repair equipment is supplied within an aluminum case and consists of the following parts:

// Instructions for air pressure test

- // Head clamp (2 pieces)
- // Clamp's nuts and washers
- // Pressure gauge (0-5 kPa)

- // Hand pump with detachable hose
- // Repair fabric
- // Tool bag
- // Wrench
- // Brush with wooden handle
- // Scissors
- // Glue
- // Chalk



EVA\.

LIFEBUOYS

00557

LIFEBUOYS SOLAS 74, L.S.A. CODE M.E.D., 2014/90/EU IMO MSC 81(70).

Suitable for recreational boats. Made of polyethylene and filled with polyurethane foam. With retro-reflective tapes SOLAS. Additionally approved by Transport Canada and Russian Maritime Register of Shipping.

CODE	INT. DIAMETER CM	EXT. DIAMETER CM	WEIGHT KG
00557	40	60	2,5

00559 / 00558 LIFEBUOYS SOLAS 74, L.S.A. CODE M.E.D., 2014/90/EU IMO MSC 81(70).

For commercial ships or big boats. Made of polyethylene and filled with polyurethane foam. With retroreflective tapes SOLAS. Additionally approved by Transport Canada and Russian Maritime Register of Shipping.

CODE	INT. DIAMETER CM	EXT. DIAMETER CM	WEIGHT KG
00559	43,6	75	2,5
00558	43,6	75	4,0





*It is not an approved means of rescue

CODE	DESCRIPTION	INT. DIAM. CM	EXTER. DIAM. CM
00537*	WITH FOAM/WITH ROPE	35	57
00537-1*	WITHOUT FOAM / WITH ROPE	35	57
00537-3*	WITH FOAM / WITH ROPE / WITH REFLECTIVE TAPE*	35	57

*Code 00537-3: available upon special request

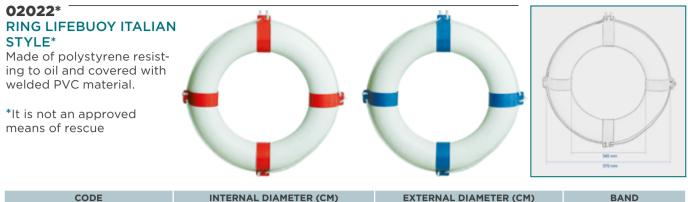
00539* RING BUOY

Made of polyethylene.

*It is not an approved means of rescue

CODE	DESCRIPTION	INT. DIAM.CM	EXTER. DIAM. CM
00539*	WITHOUT FOAM / WITH ROPE	23,5	45
00539-1*	WITH FOAM / WITH ROPE / WITH REFLECTIVE TAPE.	23,5	45
00539-2*	WITH FOAM/WITH ROPE	23,5	45



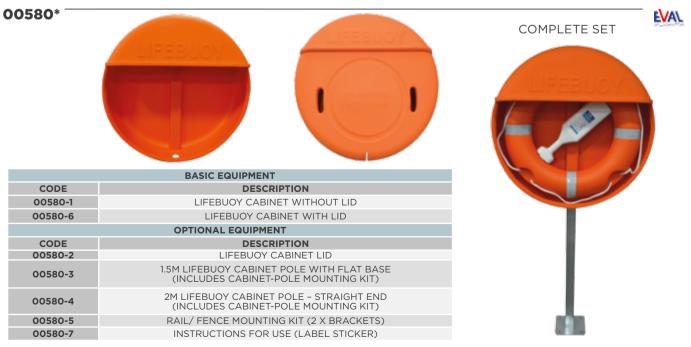


CODE	INTERNAL DIAMETER (CM)	EXTERNAL DIAMETER (CM)	BAND
02022-57RD	35	57	RED
02022-57BL	35	57	BLUE
02022-65RD	40	65	RED
02022-65BL	40	65	BLUE

ACCESSORIES

LIFEBUOY CABINET

Clever design enabling cabinets to store all kind of lifebuoys with an external diameter from 600mm to 750mm. The lifebuoy cabinet can be placed in marinas, pools, beaches, lakes, rivers, etc., where a lifebuoy needs to be positioned for immediate deployment. Cabinet helps to protect life-saving equipment from sun radiation, deterioration and other damage. Installation methods include pole fixing, wall mounting or rail/fence mounting. Lifebuoy cabinet is provided either with lid for maximum protection, or without lid for quicker access to the lifebuoy. Rope holder, lifeline and lifebuoy are not included. **Technical Specifications:** Lifebuoy cabinet and lid are made of durable polyethylene of maximum UV protection. **Dimensions:** diameter 830mm - maximum depth 220mm. **Cabinet with lid weight:** 8,5kg Mild steel galvanized reinforced pole 60x40mm, allows the cabinet to be mounted as standalone unit. Supplied in Height of 1,5m with base, or 2m with straight end.



DISCOVER THE BLUE

00540* _____ ROPE HOLDER

UV resistant tough plastic container that fits in lifebuoys. Makes it very easy to dispense the lifebuoy without the rope twisting and tangling. Contains an 8mm diameter/30m long braided floating throwing line.

CODE	DIMENSIONS MM	LIFEBUOY EXTERNAL DIAMETER MM
00540-1	L480 x W115 x H75	700-750
00540-2	L385 x W115 x H75	600



00564 -

SAFETY RING

It can help a person to be dragged on boat, with the use of a rope.

CODE	INT. DIAM. CM	EXTER. DIAM. CM
00564*	10	16

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	Ρ

EVAL.

03994*

FLOATING SHOCK CORD

Polyethelene rope and nylon hook at the end of it. Suitable for fastening the lifebuoy in case of need and for several other marine uses. *This product can be producted custom concerning the rope length.



CODE	LENGTH (M)	DIAMETER (MM)	COLOR
03994	30	8	ORANGE
03994-Y	30	6	YELLOW

00415

FLOATING SHOCK CORD

Polyethelene rope and nylon

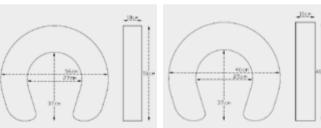
CODE	DIAMETER (MM)	BREAKING LOAD (KG)	COLOR
00415-06	6		ORANGE
00415-08	8	910	ORANGE
00415-08W	8	910	WHITE
00415-10	10	1233	ORANGE
00415-10W	10	1233	WHITE
00415-11	11	1325	ORANGE
00415-12	11	1600	ORANGE
00415-14	14	1600	ORANGE

HORSESHOE BUOYS & RESCUE SYSTEMS

00543* HORSESHOE BUOYS

Horseshoe buoys made of PVC cover, closed with zipper. Resistant to UV radiation. * It is not an approved means of rescue.





		DIM	1ENSIC	NS					
CODE	A CM	всм	с см	D CM	ЕСМ	TYPE	COLOR	DESCRIPTION	
00543-10	27	56	37	10	51	ADVANCED	ORANGE	EQUIPPED WITH ALL-AROUND ROPE AND SNAP HOOK	
00543-1W	27	56	37	10	51	ADVANCED	WHITE	EQUIPPED WITH ALL-AROUND ROPE AND SNAP HOOK	
00543-1Y	27	56	37	10	51	ADVANCED	YELLOW	EQUIPPED WITH ALL-AROUND ROPE AND SNAP HOOK	
00543-20	25	46	37	10	48	BASIC	ORANGE	EQUIPPED WITH WEBBING AND PLASTIC BUCKLE FASTENING	
00543-2W	25	46	37	10	48	BASIC	WHITE	EQUIPPED WITH WEBBING AND PLASTIC BUCKLE FASTENING	
00543-2Y	25	46	37	10	48	BASIC	YELLOW	EQUIPPED WITH WEBBING AND PLASTIC BUCKLE FASTENING	

EVAL

00524*

STORAGE BAG FOR HORSESHOE BUOY

The storage bag for the horseshoe buoy is made of polyester fabric with PVC coating. The material is water-repellent with UV resistance. It closes with zipper.

CODE	DIMENSIONS CM	COLOR	
00524-0		ORANGE	
00524-Y	W 54 x H 53 x D 11	YELLOW	
00524-W	W 54 X H 55 X D II	WHITE	
00524-BLUE		BLUE	

00530

LIFEBUOY DROGUE AND POCKET

Designed to prevent downwind drifting of lifebuoys and horseshoe buoys. It is supplied complete with storage pocket.

CODE	DIMENSIONS (CM)		WEIGHT	MATERIAL				
CODE	DROGUE	POCKET	(GR)	FABRIC	TWINE			
00530	50 X 50	9 X 18	80	POLYESTER 300D WITH PU COATING, UV STABILIZED, FLU- ORESCENT COLOR	POLYESTER, BRAIDED, DIAMETER 2,5MM			

00532* **RESCUE BUOY FOR LIFEGUARDS**

CODE	DESCRIPTION	DIMENSIONS CM
00532	WITHOUT POLYOURETHANE FOAM	L 68 X W 24
00532-2	WITH POLYOURETHANE FOAM	L 68 X W 24



Complete rescue system, suitable for the recovery of a person overboard. Made for permanent mounting on the rail. Contains a horseshoe buoy with safety buckle, and polyethylene rope, 40m in length, 8mm in diameter, and high breaking load. Durable PVC bag with UV protection, dimensions 50x30cm. System buoyancy 65N.

NEREUS

03311

IKAROS LINE THROWER

The IKAROS Line-Thrower is a robust device consisting of a waterproof plastic container with integral handle and trigger mechanism, a solid fuel rocket and 300 m of line. For casting a pilot line for cables and ropes in rescue operations at sea. Can be used between ships, from shore to ship or ship to shore, or for rescuing personnel.

The IKAROS-LINE is approved globally and meets the latest SOLAS 74/96 regulations.

CODE	PERFORMANCE	LENGTH OF LINE	LINE DI- AMETER	LINE STRENGTH	DIMENSIONS MM	WEIGHT			
03311	THROWS A LINE 300 METERS IN CALM WIND	300M	4 MM	4 KN	340X230	4 KG			
03311-1	SPARE ROCKET								



EVAL.

EVAL.

EVAL.



03991* EVAL MAN OVERBOARD RESCUE LINE "NEREUS"

A 20m throw line allows Man Overboard recovery with accuracy and swiftness. Floating Polyethylene braided rope, 6mm in diameter, with high breaking load. Both ends of the rope form loops to facilitate grip for both the victim and rescuer. Bag made of durable PVC with UV protection, and added buoyancy. Available with SOLAS reflective tape for increased visibility.

Base Dimensions: Ø12,5 cm x H23,5 cm



CODE	DESCRIPTION
03991-01	STANDARD EDITION
03991-02	STANDARD EDITION WITH RETROREFLECTIVE TAPE
03991-10	STAINLESS STEEL MOUNTING

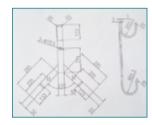
DISCOVER THE BLUE

BASES

01935

BRACKET FOR ROUND LIFEBUOYS

Made of galvanized steel. Length (cm): 16,5 Width (cm): 54,5 Height (cm): 67,5





EVAL.

03572-1 BRACKET FOR LIFEBUOY AND HORSESHOE BUOY INOX

Bracket for Lifebuoy and Horseshoe buoy, made of stainless steel (inox), with light holder and shock cord. For rail Ø22-25mm



EVAL.

EVAL

03573 BRACKET FOR HORSESHOE LIFEBUOYS AND LIFEBUOY LIGHT

Stainless Steel. Width: 40 cm, Height: 54 cm. For rail \emptyset 22 - 25 mm. Suitable for horseshoe buoys and lifebuoy light up to 10cm.





03583 BRACKET SUITABLE FOR LIFEBUOYS, HORSESHOE BUOYS AND LIFEBUOY LIGHT

With shock cord, for rail Ø 25 mm. Suitable for lifebuoys, horseshoe buoys and lifebuoy light with width up to 10cm. Length (cm): 15,5 Width (cm): 9,3 Height (cm): 12,5



03567 BRACKET FOR LIFEBUOYS AND HORSESHOE BUOYS Aluminum with plastic coating for rail Ø 22-25 mm.



03572 BRACKET FOR LIFEBU-OYS AND HORSESHOE BUOYS

Stainless Steel with shock cord for rail Ø 22-25 mm. Suitable for Lifebuoys up to 9.5 cm.



03995 -

PLASTIC MOUNTING FOR RING BUOYS

Made of reinforced plastic with UV. Available in a 3 pcs set.

01071*

ROPE HOLDER AND LIFE-BUOY HOOK

Kit for wall mounting. Manufactured with stainless steel wire and strong plastic material.

CODE	WIDTH (MM)	HEIGHT (MM)
01071-S	65	150
01071-M	80	200
01071-L	110	200





EVAL

LIGHTS

03489

LIFEJACKET LIGHT LED WITH ALKALINE BATTERIES M.E.D. 2014/90/EU, SOLAS-L.S.A. CODE

The new lifejacket light introduced by EVAL, is equipped with alkaline batteries of 5-year lifetime and guarantees continuous operation for more than 8 hours. Alkaline batteries are environmentally friendly and reduce transport costs. The product is suitable for installation on lifejackets straps/webbing.

Operations:

- 1. Automatic operation in contact with the water due to its water sensor
- 2. Manual deactivation for battery saving
- 3. Manual activation in and out of the water

Dimensions (mm): 62 x 34 x 23 **Weight (gr):** 45

03489-1 LIFEJACKET LIGHT LED WITH LITHIUM BATTERY M.E.D. 96/98/EC,

SOLAS-L.S.A. CODE 🕸

It uses lithium battery of 5-year lifetime. Continuous operation more than 8 hours, suitable for installation on lifejackets straps/webbing.

Dimensions: 45mm x 31,2 mm x 18,9 mm Weight : 23,5 gr

Operations:

- 1. Automatic operation in contact with the water due to its watersensor
- 2. Manual deactivation for battery saving
- 3. Manual activation when the user is in the water

LIFEBUOY LIGHTS

02911

LED FLOATING LIFEBUOY LIGHT "PHAROS" M.E.D. 2014/90/EU, SOLAS-L.S.A. CODE ⊕

The new EVAL lifebuoy light features LED technology and is designed to provide excellent luminous intensity in emergency situation.

Features:

- // Automatic switch-on at overturning
- // LED type intense flashing light
- // Powered by 4 Alkaline batteries type LR6/ AA
- (replaceable before expiration)
- // Light intensity of at least 2cd for at least 2 hours
- // Compact watertight design
- // Dimensions ø105x180 mm
- // Equipped with cord for connection with lifebuoy
- // Maintenance free
- // Can be combined with bracket code 03378 $\,$

02961

26

LIFEBUOY LIGHT M.E.D. 96/98/EC, SOLAS-L.S.A. CODE 🕸

Automatic switch-on at overturning. Powered with 4 Alkaline batteries LR20 type D. Provided light at least 2cd and for at least 2 hours. Weight: 205 gr. Length 34 cm. Additionally approved by Russian Maritime Register of Shipping. It is combined with codes 04920, 03378.

01209-1 Spare lamp for code 02961







EVAL





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03312 MANOVERBOARD 2010

- // SOLAS/MED approved 15 hours of light signal and 15 minutes of smoke signal
- // Height of throwing 150 meters. For use in water and air
- // High quality, corrosion resistance materials for use in difficult conditions
- // Unique central LED Light System for maximum visibility at all angles
- // Without the need of operational tests
- // New electric ignition system for maximum safety and reliability
- // No need of lithium batteries allows easy transport

The ManOverBoard 2010 combines illumination and smoke for position marking and detection of the wind direction day and night, even in water covered with petrol and fuel. The signal produces 15 minutes of thick orange smoke in combination with a central led light system. The light is activated automatically and has an illumination intensity of 2cd for at least 15 hours. All the above makes the ManOver-Board the first rescue system globally that combines light and smoke signals and in the same time meets the requirements of SOLAS/MED and USCG standards. It can be activated automatically by releasing a connected lifebuoy or manually. The impressive height that can be thrown (reaches 150 meters) allows its use beyond the traditional, in offshore wind generators, oil and gas rigs and aircrafts.



CODE	LIGHT TECHNOL- OGY	ILLUMINA- TION DURATION	ILLUMINA- TION INTENSITY	SMOKE DURA- TION MIN	SMOKE COLOR	HEIGHT MM	DIAME- TER MM	WEIGHT KG	NEM KG	EMERGENCY INFORMATION	APPROV- ALS
03312	LED	> 15H	>2 CD	>15	ORANGE	412	MAX 263- MIN 163	MAX 4,2	MAX 1	UN 0507 SIGNALS, SMOKE, 1.4S	SOLAS/ MED

ACCESSORIES

04920 PLASTIC BRACKET FOR LIFEBUOY LIGHT It is combined with code 02961.



CODE	UPPER PART	DOWN PART	HEIGHT
	Ø MM	Ø MM	MM
04920	99	71,96	125

03375 BRACKET FOR LIFEBUOY LIGHT

Stainless steel, with nylon base for rail Ø 22-25 mm. It is combined with codes 02961, 02911.



03378 BRACKET FOR LIFEBUOY LIGHT Nylon, for tube with Ø 19 - 25 mm. It is combined with codes 02961, 02911.



LIFERAFTS

LIFERAFT SELECTION CHARACTERISTICS

1. What flag does the boat fly?

1a. In case of Greek or Italian flag, would you like an ISO or NON ISO liferaft?

- 2. Sailing distance from the shore. Coastal or Offshore?
- 3. Capacity (number of people)
- 4. Type of container: Valise or rigid canister?

03563*

LIFERAFT

Designed for leisure sailing, a complete range of liferafts according to high safety standards is provided. These emergency evacuation devices are of superior design and construction. Strong and safe when loaded. Equipment packs stored in vacuum bag for better preservation. All elements are certified according to the regulation in force.



"INTERNATIONAL" model: Compact and light, "basic" category. **"GREECE" model:** Designed for the Greek market, in compliance with the standards in force.

ISO 9650-1											
CODE	PERSONS	ENCLOSED TO	LENGTH (CM)	WIDTH (CM)	HEIGHT (CM)	WEIGHT (KG)					
			SUPPLIES +24H								
03563-04AVP	4	VALISE	68	34	42	44					
03563-04ACP	4	CANISTER	72	45.5	31.5	47.5					
03563-06AVP	6	VALISE	68	34	42	48					
03563-06ACP	6	CANISTER	72	45.5	31.5	51.5					
03563-08AVP	8	VALISE	71	33	44.5	57					
03563-08ACP	8	CANISTER	73	47	33	61					
03563-10EVP	10	VALISE	76	38	56	79					
03563-10ECP	10	CANISTER	85	60	31	84					
03563-12ECP	12	CANISTER	85	60	32	95					
		S	UPPLIES +24H / GRAB	BAG							
03563-04AVPG	4	VALISE	64.5	27.5	40	33					
03563-04ACPG	4	CANISTER	66	42.5	28	36					
03563-06AVPG	6	VALISE	64.5	27.5	40	34					
03563-06ACPG	6	CANISTER	66	42.5	28	37					
03563-08AVPG	8	VALISE	65.5	32	39.5	40					
03563-08ACPG	8	CANISTER	66	43	32.5	43					
03563-10EVPG	10	VALISE	76	33	45	57					
03563-10ECPG	10	CANISTER	73	46	33	61					
03563-12ECPG	12	CANISTER	85	60	29	72					
			SUPPLIES -24H								
03563-04AVL	4	VALISE	64.5	27.5	40	33					
03563-04ACL	4	CANISTER	66	42.5	28	36					
03563-06AVL	6	VALISE	64.5	27.5	40	34					
03563-06ACL	6	CANISTER	66	42.5	28	37					
03563-08AVL	8	VALISE	65.5	32	39.5	40					
03563-08ACL	8	CANISTER	66	43	32.5	43					
03563-10EVL	10	VALISE	76	33	45	57					
03563-10ECL	10	CANISTER	73	46	33	61					
03563-12ECL	12	CANISTER	85	60	29	72					

SAFETY CATALOGUE / LIFERAFTS & LIFESAVING APPARATUSES



			NON ISO									
	CODE	PERSONS	ENCLOSED TO	BASE (CM)	HEIGHT (CM)	WIDTH (CM)	WEIGHT					
	NAVIGATION: GREECE											
	03563-04GRV	4	VALISE	66	28	35	27.5					
	03563-04GRR	4	CANISTER	68	42	29	34.5					
	03563-06GRV	6	VALISE	66	28	35	27.5					
	03563-06GRR	6	CANISTER	68	42	29	35					
OFFSHORE	03563-08GRV	8	VALISE	67	28	41	32					
	03563-08GRR	8	CANISTER	66	43	31	39.5					
	03563-10GRV	10	VALISE	75	33	45	40					
	03563-10GRR	10	CANISTER	73	47	32	42					
	03563-12GRR	12	CANISTER	76	50	32	45					
			NAVIGATION: I	NTERNATIONAL	-							
	03563-04INTERCOV	4	VALISE	66	27	35	26					
	03563-04INTERCOR	4	CANISTER	66	41	29	29					
	03563-06INTERCOV	6	VALISE	66	27	35	26					
	03563-06INTERCOR	6	CANISTER	66	41	29	29					
	03563-08INTERCOV	8	VALISE	66	27	35	27.5					
COASTAL	03563-08INTERCOR	8	CANISTER	66	41	29	30					
	03563-10INTERCOV	10	VALISE	74	31	38	36					
	03563-10INTERCOR	10	CANISTER	73	47	31	40					
	03563-12INTERCOV	12	VALISE	74	31	40	42					
	03563-12INTERCOR	12	CANISTER	73	47	32	45					
	03563-04INTEROFV	4	VALISE	66	28	35	27.5					
	03563-04INTEROFR	4	CANISTER	66	41.5	29	30.5					
	03563-06INTEROFV	6	VALISE	66	28	35	27.5					
OFFSHORE	03563-06INTEROFR	6	CANISTER	66	41.5	29	30.5					
OFFSHORE	03563-08INTEROFV	8	VALISE	67	28	41	32					
	03563-08INTEROFR	8	CANISTER	67	44	28.5	35.5					
	03563-10INTEROFV	10	VALISE	75	33	45	40					
	03563-10INTEROFR	10	CANISTER	73	47	31	40					

03564* LIFERAFTS SOLAS DEEP SEA SOLAS

The Self Launch DEEP SEA liferafts are available for 6 to 12 persons, in fibre glass rigid canister. "Flat" and "Roll" type with a 18m height of stowage they represent the result of modern technology applied to the protection of life at sea.

NEW DEEP-SEA "COMPACT"

New to the Arimar®liferaft range is the SOLAS MED model "DEEP SEA COMPACT" which is a testament to the continuous advance in technological research and focus by MED Srl toward innovation and adaption to suit current market needs. MED Srl has created a liferaft which optimizes both space and weight limitations and delivers a 30% reduction against existing standards. The new range targets smaller commercial working vessels and larger yachts where space and weight distribution are of greater relevance. The range consists of 8 models, each available as either "A" or "B" pack in sizes 6, 8, 10 or 12 persons. Available as either a flat canister made from "ABS UV Resistant" material or a cylindrical canister made of GRP. The All containers offer excellent compact dimensions.



				CANIST									
CODE	PERSONS	SHAPE	LENGTH (CM)	WIDTH (CM)	HEIGHT (CM)	MATERIAL	WEIGHT (KG)	DROP HEIGHT (M)					
	PACK "A"												
03564-6AF	6	FLAT	74	47	39	ABS	63,5	18					
03564-6AR	6	ROLL	118	56	53	GPR	73	18					
03564-8AF	8	FLAT	86	61	35	ABS	77	18					
03564-8AR	8	ROLL	118	56	53	GPR	81	18					
03564-10AF	10	FLAT	86	61	35	ABS	90	18					
03564-10AR	10	ROLL	118	56	53	GPR	91	18					
03564-12AF	12	FLAT	105	57	35	GPR	107,5	18					
03564-12AR	12	ROLL	118	64	59	GPR	107	18					
03564-16AR	16	ROLL	146	71	61	GPR	153	25					
				PACK "I	B″								
03564-6BF	6	FLAT	74	47	39	ABS	52	18					
03564-6BR	6	ROLL	118	56	53	GPR	58	18					
03564-8BF	8	FLAT	86	61	35	ABS	59	18					
03564-8BR	8	ROLL	118	56	53	GPR	70	18					
03564-10BF	10	FLAT	86	61	35	ABS	64	18					
03564-10BR	10	ROLL	118	56	53	GPR	67,5	18					
03564-12BF	12	FLAT	105	57	35	GPR	78,5	18					
03564-12BR	12	ROLL	118	64	59	GPR	77	18					
03564-16BR	16	ROLL	132	64	59	GPR	109	25					

EQUIPMENT LIFERAFTS

EQUIPMENTS 6 8 10 12 BUOYANT RESCUE QUOIT 1 1 1 1 NON-FOLDING KNIFE 1 1 1 1 FOLDING KNIFE 1 1 1 1 BUOYANT BAILER 1 1 1 1 SEA-ANCHOR 11 1 1 1 BUOYANT PADDLES 2 2 2 2 2 TIN OPENERS 3 3 3 3 3 FIRST-AID KIT 1 1 1 1 WHISTLE 1 1 1 1 RADAR REFLECTOR 1 1 1 1 MATERPROOF ELECTRIC TORCH 1 1 1 1 MATERPROOF ELECTRIC TORCH 1 1			A PACK (DEEP SEA)				
NON-FOLDING KNIFE 1 1 1 1 FOLDING KNIFE 1 1 1 1 1 BUOYANT BAILER 1 1 1 1 1 SPONGES 2 2 2 2 2 2 SEA-ANCHOR 1+1 1+1 1+1 1+1 1+1 1+1 BUOYANT PADDLES 2 </th <th>EQUIPMENTS</th> <th>6</th> <th>8</th> <th>10</th> <th>12</th> <th></th> <th>(</th>	EQUIPMENTS	6	8	10	12		(
FOLDING KNIFE 1 1 1 BUOYANT BAILER 1 1 1 SPONGES 2 2 2 SEA-ANCHOR 1+1 1+1 1+1 BUOYANT PADDLES 2 2 2 TIN OPENERS 3 3 3 FIRST-AID KIT 1 1 1 WHISTLE 1 1 1 ROCKET PARACHUTE FLARES 4 4 4 HAND FLARES 6 6 6 BUOYANT SMOKE SIGNALS 2 2 2 WATERPROOF ELECTRIC TORCH 1 1 1 RADAR REFLECTOR 1 1 1 MATHER 9 12 15 18 FOOD RATION 6 8 10 12 FRESH WATER 9 12 15 18 DRINKING VESSEL 1 1 1 1 MATH-SEASICKNESS MEDICINE 36 48 60 72 3 SEASICKNESS BAG 6 8 10 12	BUOYANT RESCUE QUOIT	1	1	1	1		
BUOYANT BAILER 1	NON-FOLDING KNIFE	1	1	1	1		
SPONGES 2 2 2 2 2 SEA-ANCHOR 1+1	FOLDING KNIFE	1	1	1	1		
SEA-ANCHOR 1+1	BUOYANT BAILER	1	1	1	1		
BUOYANT PADDLES 2 2 2 2 TIN OPENERS 3 3 3 3 FIRST-AID KIT 1 1 1 1 WHISTLE 1 1 1 1 ROCKET PARACHUTE FLARES 4 4 4 4 HAND FLARES 6 6 6 6 BUOYANT SMOKE SIGNALS 2 2 2 2 WATERPROOF ELECTRIC TORCH 1 1 1 1 ADAYLIGHT SIGNALLING MIRROR 1 1 1 1 IFISHING TACKLE SET 1 1 1 1 FOOD RATION 6 8 10 12 // FRESH WATER 9 12 15 18 // MINING VESSEL 1 1 1 1 1 1 SURVIVAL INSTRUCTIONS 1 1 1 1 1 1 INSTRUCTIONS FOR IMMEDIATE ACTIONS 1 1 1 1 1 1 1 INSTRUCTIONS FOR IMMEDIATE ACTIONS <t< th=""><th>SPONGES</th><th>2</th><th>2</th><th>2</th><th>2</th><th></th><th>:</th></t<>	SPONGES	2	2	2	2		:
TIN OPENERS 3 <td< th=""><th>SEA-ANCHOR</th><th>1+1</th><th>1+1</th><th>1+1</th><th>1+1</th><th></th><th>1.</th></td<>	SEA-ANCHOR	1+1	1+1	1+1	1+1		1.
FIRST-AID KIT 1 1 1 1 1 WHISTLE 1 1 1 1 1 1 ROCKET PARACHUTE FLARES 4 4 4 4 4 4 HAND FLARES 6 6 6 6 6 6 6 BUOYANT SMOKE SIGNALS 2 2 2 2 2 2 2 WATERPROOF ELECTRIC TORCH 1 1 1 1 1 1 1 DAYLIGHT SIGNALLING MIRROR 1 <	BUOYANT PADDLES	2	2	2	2		:
WHISTLE 1 1 1 1 1 ROCKET PARACHUTE FLARES 4 4 4 4 4 HAND FLARES 6 6 6 6 6 6 BUOYANT SMOKE SIGNALS 2 2 2 2 2 2 WATERPROOF ELECTRIC TORCH 1 1 1 1 1 DAYLIGHT SIGNALLING MIRROR 1 1 1 1 1 LIFE-SAVING SIGNALS 1 1 1 1 1 COD RATION 6 8 10 12 // FRESH WATER 9 12 15 18 // DRINKING VESSEL 1 1 1 1 // SURVIVAL INSTRUCTIONS 1 1 1 1 1 INSTRUCTIONS FOR IMMEDIATE ACTIONS 1 1 1 1 1 INSTRUCTIONS FOR IMMEDIATE ACTIONS 1 1 1 1 INSTRUCTIONS FOR IMMEDI	TIN OPENERS	3	3	3	3		/
ROCKET PARACHUTE FLARES 4 4 4 4 HAND FLARES 6 6 6 6 BUOYANT SMOKE SIGNALS 2 2 2 2 WATERPROOF ELECTRIC TORCH 1 1 1 1 RADAR REFLECTOR 1 1 1 1 DAYLIGHT SIGNALLING MIRROR 1 1 1 1 LIFE-SAVING SIGNALS 1 1 1 1 FISHING TACKLE SET 1 1 1 1 FOOD RATION 6 8 10 12 // FRESH WATER 9 12 15 18 // DRINKING VESSEL 1 1 1 1 // ANTI-SEASICKNESS MEDICINE 36 48 60 72 3 SEASICKNESS BAG 6 8 10 12 0 SURVIVAL INSTRUCTIONS 1 1 1 1 1 INSTRUCTIONS FOR IMMEDIATE ACTIONS 1 1 1 1 1 INSTRUCTIONS FOR IMMEDIATE ACTIONS <	FIRST-AID KIT	1	1	1	1		
HAND FLARES 6 1 <th< th=""><th>WHISTLE</th><th>1</th><th>1</th><th>1</th><th>1</th><th></th><th></th></th<>	WHISTLE	1	1	1	1		
BUOYANT SMOKE SIGNALS 2	ROCKET PARACHUTE FLARES	4	4	4	4		:
WATERPROOF ELECTRIC TORCH 1 1 1 1 RADAR REFLECTOR 1 1 1 1 DAYLIGHT SIGNALLING MIRROR 1 1 1 1 LIFE-SAVING SIGNALS 1 1 1 1 FISHING TACKLE SET 1 1 1 1 FOOD RATION 6 8 10 12 // FRESH WATER 9 12 15 18 // DRINKING VESSEL 1 1 1 1 // SEASICKNESS MEDICINE 36 48 60 72 3 SEASICKNESS BAG 6 8 10 12 0 INSTRUCTIONS FOR IMMEDIATE ACTIONS 1 1 1 1 1 THERMAL PROTECTIVE AIDS 2 2 2 2 2 2 2 2 3	HAND FLARES	6	6	6	6		
RADAR REFLECTOR 1 1 1 1 DAYLIGHT SIGNALLING MIRROR 1 1 1 1 LIFE-SAVING SIGNALS 1 1 1 1 FISHING TACKLE SET 1 1 1 1 FOOD RATION 6 8 10 12 // FRESH WATER 9 12 15 18 // DRINKING VESSEL 1 1 1 1 // ANTI-SEASICKNESS MEDICINE 36 48 600 72 3 SEASICKNESS BAG 6 8 10 12 0 INSTRUCTIONS FOR IMMEDIATE ACTIONS 1 1 1 1 THERMAL PROTECTIVE AIDS 2	BUOYANT SMOKE SIGNALS	2	2	2	2		
DAYLIGHT SIGNALLING MIRROR 1 1 1 1 LIFE-SAVING SIGNALS 1 1 1 1 FISHING TACKLE SET 1 1 1 1 FOOD RATION 6 8 10 12 // FRESH WATER 9 12 15 18 // DRINKING VESSEL 1 1 1 1 // ANTI-SEASICKNESS MEDICINE 36 48 600 72 3 SEASICKNESS BAG 6 8 10 12 0 SURVIVAL INSTRUCTIONS 1 1 1 1 1 INSTRUCTIONS FOR IMMEDIATE ACTIONS 1 1 1 1 1 THERMAL PROTECTIVE AIDS 2 2 2 2 2 2 2	WATERPROOF ELECTRIC TORCH	1	1	1	1		
LIFE-SAVING SIGNALS 1 1 1 1 FISHING TACKLE SET 1 1 1 1 1 FOOD RATION 6 8 10 12 // FRESH WATER 9 12 15 18 // DRINKING VESSEL 1 1 1 1 // ANTI-SEASICKNESS MEDICINE 36 48 60 72 3 SEASICKNESS BAG 6 8 10 12 // SURVIVAL INSTRUCTIONS 1 1 1 1 // INSTRUCTIONS FOR IMMEDIATE ACTIONS 1 1 1 1 // REPAIR KIT 1 1 1 1 1 1 1	RADAR REFLECTOR	1	1	1	1		
FISHING TACKLE SET 1 <th1< th=""> 1 <th1< th=""></th1<></th1<>	DAYLIGHT SIGNALLING MIRROR	1	1	1	1		
FOOD RATION 6 8 10 12 // FRESH WATER 9 12 15 18 // DRINKING VESSEL 1 1 1 1 // ANTI-SEASICKNESS MEDICINE 36 48 60 72 33 SEASICKNESS BAG 6 8 10 12 0 SURVIVAL INSTRUCTIONS 1 1 1 1 INSTRUCTIONS FOR IMMEDIATE ACTIONS 1 1 1 1 THERMAL PROTECTIVE AIDS 2 2 2 2 2 REPAIR KIT 1 1 1 1 1	LIFE-SAVING SIGNALS	1	1	1	1		
FRESH WATER 9 12 15 18 // DRINKING VESSEL 1 1 1 1 1 // ANTI-SEASICKNESS MEDICINE 36 48 60 72 3 SEASICKNESS BAG 6 8 10 12 0 SURVIVAL INSTRUCTIONS 1 1 1 1 1 INSTRUCTIONS FOR IMMEDIATE ACTIONS 1 1 1 1 1 THERMAL PROTECTIVE AIDS 2 2 2 2 2 2 2 REPAIR KIT 1 1 1 1 1 1 1	FISHING TACKLE SET	1	1	1	1		/
DRINKING VESSEL 1 <th1< th=""> 1 <th1< th=""> <</th1<></th1<>	FOOD RATION	6	8	10	12		/
ANTI-SEASICKNESS MEDICINE 36 48 60 72 33 SEASICKNESS BAG 6 8 10 12 33 SURVIVAL INSTRUCTIONS 1 1 1 1 1 INSTRUCTIONS FOR IMMEDIATE ACTIONS 1 1 1 1 1 THERMAL PROTECTIVE AIDS 2 2 2 2 2 2 REPAIR KIT 1 1 1 1 1 1 1	FRESH WATER	9	12	15	18		/
SEASICKNESS BAG 6 8 10 12 SURVIVAL INSTRUCTIONS 1 1 1 1 INSTRUCTIONS FOR IMMEDIATE ACTIONS 1 1 1 1 THERMAL PROTECTIVE AIDS 2 2 2 2 2 REPAIR KIT 1 1 1 1 1	DRINKING VESSEL	1	1	1	1		/
SURVIVAL INSTRUCTIONS 1 1 1 1 INSTRUCTIONS FOR IMMEDIATE ACTIONS 1 1 1 1 THERMAL PROTECTIVE AIDS 2	ANTI-SEASICKNESS MEDICINE	36	48	60	72		3
INSTRUCTIONS FOR IMMEDIATE ACTIONS 1 1 1 1 THERMAL PROTECTIVE AIDS 2	SEASICKNESS BAG	6	8	10	12		(
THERMAL PROTECTIVE AIDS 2 <th2< th=""> 2 <th2< th=""> <th2< th=""></th2<></th2<></th2<>	SURVIVAL INSTRUCTIONS	1	1	1	1		
REPAIR KIT 1 1 1	INSTRUCTIONS FOR IMMEDIATE ACTIONS	1	1	1	1		
	THERMAL PROTECTIVE AIDS	2	2	2	2		:
BELLOWS 1 1 1 1	REPAIR KIT	1	1	1	1		
	BELLOWS	1	1	1	1		

B PACK (DEEP SEA)							
6	8	10	12				
1	1	1	1				
1	1	1	1				
1	1	1	1				
1	1	1	1				
2	2	2	2				
1+1	1+1	1+1	1+1				
2	2	2	2				
//	//	//	11				
1	1	1	1				
1	1	1	1				
2	2	2	2				
3	3	3	3				
1	1	1	1				
1	1	1	1				
1	1	1	1				
1	1	1	1				
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//	//	//	11				
//	//	//	11				
//	//	//	//				
36	48	60	72				
6	8	10	12				
1	1	1	1				
1	1	1	1				
2	2	2	2				
1	1	1	1				
1	1	1	1				

ACCESSORIES

03556-1 BRACKET FOR LIFERAFT

Adjustable universal type, made of stainless steel pipe 316.



CODE	LENGTH (CM)	WIDTH (CM)	HEIGHT (CM)
03556-1	68 - 90	40	20



CODE	TOTAL LENGTH MM	BLADE LENGTH MM
04906	165	65
04906-1	165	65

03663

HAMMAR HYDROSTATIC RELEASE UNIT

The Hammar H2O hydrostatic release unit is designed for liferafts from 6 up to 150 persons. It consists of a double looped white rope line, a release mechanism and a Red Weak Link^M (breaking strength 2,2 ± 0,4kN).

Approvals:

The Hammar H2O hydrostatic release units are approved all over the world, fulfil the requirements of the SOLAS 74/96 Convention, Reg. III/4 LSA Code, MO Res. MSC. 48(66), IMO Res. MSC. 81(70), approved to EU Directive 96/98 EC on Marine Equipment and has a Nato stock number. Release depth 1,5 - 4,0 metres according to IMO/SOLAS regulations.



CODE	WIDTH	HEIGHT	BREAKING STRENGTH
03663	12CM	17,5CM	2,2,±0,4KN

03660-01 FASTENING STRAP FOR LIFERAFTS

Quick release and fastening strap for Liferafts. Constructed with durable, adjustable webbing and stainless steel parts. Provides maximum restraint and ensures quick release in emergency situations. For use with mounting cradles for barrel shaped containers.



02932 WATERPROOF ELECTRIC TORCH ISO 18813-2006

Used in liferafts as well.

* Activation

Morse Code Signals (at least 180times/min) can be sent out when user turns on the torch and gently press switch on/off.

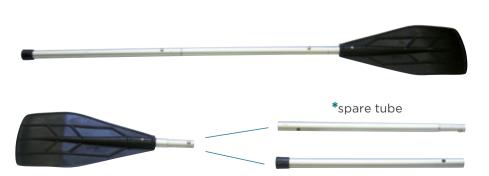


LIGHTING TYPE	MORSE SIGNAL AND STEADY LIGHT				
ACTIVATION	MANUALLY				
LAMP	WHITE POWERFUL LED				
BATTERY	1X LR6 ALKALINE BATTERY WHICH CAN BE REPLACED WHEN IT IS RUN OUT				
LUMINOUS INTENSITY	MORE THAN 150 CD				
WORKING TIME	MORE THAN 7 HOURS OVER 150 CD AT 20°C				
STORING TEMPERATURE	-30°C - +75°C				
WORKING TEMPERATURE	-10°C - +70°C				
EXPIRY DATE	3 YEARS				
DIMENSIONS	Ø42.36 X 105 MM				
WEIGHT	65 GR (EXCLUDING SPARE BATTERY ANS LED)				

03406 DISMOUNTABLE PADDLE FOR LIFERAFT

Dismountable paddle with pole made of anodized aluminum and foot paddle made of reinforced poly-propylene. It is offered spare tube in order to increase the length.

CODE	LENGTH (CM)	TUBE DIAMETER (CM)	
03406-2	92 / 49	2.5	
03406-3	133 / 49	2.5	



EVAL

03516

EMERGENCY RATIO WATER Emergency water ration used on the survival equipment of liferafts, lifeboat, pleasure and commercial boats.

CODE	CONTENT (ML)	WEIGHT (GR)
03516-125	125	130
03516-500	500	520



EVAL.

03515 EMERGENCY RATIO FOOD

It is a vacuum food ration, containing food tablets used for the survival equipment of life-raft, lifeboat and commercial boats. Food conformity ISO 18813:2006.



CODE	RATION WEIGHT (KG)	TABLETT WEIGHT (KG)	RATION ENERGET- IC VALUES (KJ)	TABLETT ENERGETIC VALUES (KJ)	
03515	0.515	0.0645	10350	1293	

LIFESAVING APPARATUSES

03821* FABRIC RAFT

Made of resistant nylon fabric and foam polyethylene fill. It carries perimetric rope with handles. SO-LAS 74 approved by the Hellenic Ministry of Merchant Marine.

00551* POLYESTER RAFT

EVAL.

Approved by the Hellenic Ministry of Merchant Marine.

00551-12 / 00551-20



CODE	DIMENSIONS CM	PERSONS
03821-03	H 24 X 48 X 40	3
03821-04	H 24 X 48 X 53	4
03821-06	H 28 X 48 X 69	6







CODE	DIMENSIONS CM	PERSONS
00551-04	H 25 X 51 X 51	4
00551-06	H25 X 51 X 70	6
00551-08	H 25 X 70 X 70	8
00551-12	H 25 X 100 X 100	12
00551-20	H 25 X 100 X 200	20

FLARES



SMOKE SIGNAL

03314 / 03314-1 DAYLIGHT SMOKE SIGNAL

Life time: 3 years.

- // Small with flat cap
- // Easy and safe to use
- // Indicates wind directionIdeal for yachts
- // Safe use even when water surface is covered by oil or fuel



CODE	DIAME- TER	HEIGHT	WEIGHT	BURNING TIME	SMOKE COLOR	IGNITION	ARRPOVALS	ТҮРЕ
03314	90MM	140MM	700GR	3 MIN- UTES		DIRECT MANUAL FRICTION	MINISTRY OF MERCHANT MA- RINE SOLAS 74	POSEIDON 2
03314-1	84MM	100MM	340GR	AT LEAST 3 MIN- UTES	ORANGE	SHOT WITH A DELAY OF 2"	SOLAS 74/88 AS AMENDED BGV / USCG / CE APPROVED	NEREUS

HORNS







04551 **GLOSS-POLISHED BRONZE BELLS**

Mirror polished, includes bayonet bracket and striker; type-approved RINA, LLOYD'S REGISTER MCA. Suitable for pleasure boating and Merchant Navy.



CODE	Ø МОИТН ММ	MOUTH MM WEIGHT TYPE-APPROVED FOR BC	
04551-1	200	2,5 KG	FROM 12TO 20 METERS
04551-2	300	8 KG	OVER 20 METERS

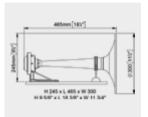
03361 HAND HELD LOUDSPEAKER 15 WATT Ø205mm.

L: 34cm. Batteries: 6xUM1/D



03798 ELECTRIC WHISTLE APPROVED

Approved whistle complete with chromed or white horn Ø 300 mm. Electric valve and mounting accessories, for compressed air operation 6/12 bar. Meets COLREG 1972 IMO class III regulations. Approvals: RINA, LLOYD'S REG-ISTER MCA, BUREAU VERITAS, BSH and NMMA.





CODE	DIMENSIONS (MM)	HOSE (MM)	VOLTAGE (V)	CONSUMPTION (A)	HZ	DB (1/3 OCT) (1M)
03798-12	Ø300 X 465 X 245	8/6	12	4.5	315	132
03798-24	Ø300 X 465 X 245	8/6	24	2.5	315	132

REFLECTORS

00767 **RADAR REFLECTORS**



CODE	DIMENSIONS CM		
00767-21	21,5 x 21,5 x 30		
00767-30	30,5 x 30,5 x 41,5		
00767-34	34 x 34 x 47		

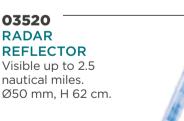
04595

BASE OF TUBULARS RADAR REFLECTOR For code 03520-1.



00549 CONE

Black signal used during day on the highest place with its top upside down to indicate that the boat uses both its sails and engine. **Dimensions:** H 47 x W 33 cm.



03520-1 **RADAR REFLECTOR SAIL**

It can be fitted onto a stay or shroud. Visible up to 2.5 nautical miles Ø 55mm. L58cm.



01697 SIGNAL MIRROR

In 6 languages.

1. Assure that the mirror's surface is clean and clear

Keep the mirror in front of your eyes and turn its reflection to the closest object.
 Find the reflection point through the middle hole in the center of the mirror. One red signal light will be appeared in this direction that shows the desired point.

4. Keep steady this red signal light and turn it slowly towards the desired point or the rescuers. Now the signal mirror is at the correct position.

5. Now with slow and continually movements make signal lights. Explore the horizon via this red signal light even if there is no rescuer. The red signal might be identified in a distance of 10 km. **Diameter (mm):** 80,4

00547 // 00548 SIGNAL BALL

Black, used during day on the highest place of the boat to indicate its anchoring. Two of these balls placed vertically indicate absence of government of a boat.

CODE	DIAMETER CM
00547	30
00548	35



FIREFIGHTING

04409 RUBBER CLAMP

Ideal for holding fire extinguishers, oxygen cylinders, CO2 tanks and other equipment. Mounts easily with one bolt or screw and with the strap facing any direction. Holds object of 64-191mm diameter and up to 23 kgs.



00520 00526* FOAM FIRE EXTINGUISHERS AFFF - PORTABLE

Fire extinguisher suitable for fires caused by materials and liquids. It can be stored everywhere on your boat, house, car etc. Approved Type CE and EN3. **Height (cm):** 32

Diameter (cm): 8

CODE	CAPACITY LT	GAUGE	BODY	TYPE OF HASP	
00526	0,75	NO	METALLIC	PLASTIC	
00526-1	1	NO	METALLIC		
00520-2	2	YES	METALLIC	METALLIC	
00520-3	3	YES	METALLIC		

03743*

FIRE EXTINGUISHER FIREX

This is a Revolutionary Fire Extinguisher that does not contain Propellant Gas. The working concept is that the extinguishing agent is been discharged via a pioneer elastomer silicon cartridge. It contains 800ml of special extinguishing foam. It is suitable for suppressing fires: A (Flammable Solids), B (Flammable Liquids), C (Cooking Oil and Fats). It has a flexible use due to its low weight, Easy, orientation-independent use (360 degrees), Long range of action, greater than 6m, it is made entirely from recyclable plastics. Approved type CE, GS (Safety Product German Approval), MIRTEC (Test Certificate of Fire).

CODE	CAPACITY ML	DIMENSIONS OF THE CYLINDER CM	WEIGHT KG	OPERATING TEMPERATURE
03743	800	H 33,6 X Ø 8,1	1,31	0°C UP TO 60°C



FIRE BL	ANKET			FIRE BLANKET OF THE STATE
CODE	LENGTH CM	WIDTH CM	COLOR	
00975-2	90	90	WHITE	
00975-3	120	120	WHITE	T

00075*



00975-1C FIRE RESISTANT **BLANKET** In hard case.

Certified by EN 1869.

LENGTH (CM) WIDTH CODE (CM) 00975-1C 100 100



03744 PORTABLE FIRE EXTINGUISHER AFROSOL

Industrial model . FSS is a portable manual aerosol dispenser with remarkable extinguishing capacity. It is non-toxic, non-corrosive and environmentally safe. It is a small lightweight cylinder: the upper part is a metal tube containing the extinguishing charge; the lower part is made of plastic and serves as a support handle. Upon ignition, the powerful extinguishing charge produces a potassium aerosol jet that lasts up to approx 100 seconds. Point the nozzle at the base of the flames to smother the fire at its core. CE certified.



CODE	LENGTH	DIAMETER	WEIGHT	EMISSION
	(CM)	(CM)	(KG)	TIME (SEC)
03744	32.8	3.3	0.55	100

03706* **POWDER FIRE EXTINGUISHERS** ABC 40% - PORTA-BLE

Fire extinguisher suitable for fires caused by materials and gas. It can be stored everywhere on your boat, house, car etc. Approved Type CE. EN3 and Solas.



CODE	CAPACITY	GAUGE	BODY	TYPE OF HASP	
03706-2	2 KG	YES			
03706-3	3 KG	YES	METALLIC WITH	METALLIC	
03706-6	6 KG	YES	METALLIC BASE	METALLIC	
03706-9	9 KG	YES			

03720 FIRE EXTINGUISHER BALL

Technical Parameter:

- // Weight of extinguishing powder mixture: 1.3 ± 0.2 kg.
- // Total weight of the agent: 1.5 ± 0.2 kg.
- // NEC: 4.0 g
- // Diameter : 147 mm
- // Warning audio signal: 120 dB (Impulse Noise)
- // Activation time: 3 10 sec with flame contact
- // Effective extinguish area: 3 cubic meter

The revolutionary fire extinguisher. Simplest and Fastest way to extinguish the fire.

The Fire Extinguisher ball activates automatically by simply throwing it into fire within 3 seconds and disperses effectively extinguishing chemicals. When a fire occurs and no person is nearby, fire extinguisher ball will self-activate automatically when there is contact with fire and give loud noise (its unique capability to emit loud noise of 120dB upon activation simultaneously converts it into a fire alarm). It can effectively extinguish the flame from solid or liquid burning material, fires involving combustible and electric equipment combustible gases. Due to this feature, it can be placed in many fire areas, such as electrical circuit breakers, or kitchen, cars, hotels, boats, ships. There is



no special train or skill required to operate the ball since its weight (1,3 kg), and way of operation make it practical in use by people of any age group.

The product is very safe to use, specifically:

1. There is not any need to get close to the fire.

2. Non - toxic to the environment. Fire Extinguishing Ball is made from eco - friendly materials.

3. The blasting force from activation of the ball does not harm humans or the environment

4. No inspection and maintenance are required for the product. The product life is 5 years.

Below there are the types of fire that can be extinguished by the product Fire Extinguisher ball.

00979

SELF CONTAINED BREATHING APPARATUS (SCBA)

Self contained breathing apparatus with compressed air in 300 bar, with anatomic back frame and belts made from fire retardant and high tensile material. Packed in special designed bag for maximum protection.

Features of Self contained breathing apparatus (SCBA):

- // Breathing and face protection in a hazardous
 environment of smoke or gas fumes
- // Anatomic frame for perfect support in the back, made from fire retardant and waterproof material
- // Flow regulator for adjustment of air use
- // Pressure regulator and whistle, that provides a continuous sound of high intensity, when the air volume is running out
- // Packed in a special bag for easy transport
- // SOLAS Approval

Self contained breathing apparatus (SCBA) contains:

- // Support frame of the device
- // Pressure regulator with gauge and whistle
- // Flow regulator
- // Breathing apparatus facemask
- // Compressed air cylinder tank
- // Valve of the compressed air cylinder tank

CODE	CYLINDER TANK MATERIAL	AIR VOLUME (L)	WORKING PRESSURE (MPA)	TIME OF USE (MIN)	WARNING PRESSURE (MPA)	WEIGHT (KG)	APPROVAL
00979-6	ALLOY STEEL	6	30	55 - 60	4 - 6	<18	SOLAS/MED
00979-9	CARBON COMPOSITE	9	30	80 - 90	4 - 6	<16	SOLAS/MED

00977-1

EMERGENCY EVACUATION BREATHING DEVICE-15 MINUTES (EEBD)

Emergency evacuation breathing device. Certified according to: ISO 23269-1:2008, FSS 3 2.2. Approved for marine use according to: (MED 96/98 EC - SOLAS 1974 11-2 / 13.3.4)

Features of Emergency evacuation breathing device-15 minutes:

- // Made from fire retardant and high strength materials
- // Reliable manufacturing with low maintenance cost
- // Full face-hood mask, neck sealed
- // Wide vision through the mask
- // Refilling capability of the cylinder tank with no adaptor use
- // Working temperature from -10°C to 60°C

Emergency evacuation breathing device-15 minutes EEBD contains:

- // Special bag for transport and protection, made from high
 strength material
- // Hooded face mask made from material of high visibility
- // Compressed air cylinder tank with 3L capacity made from alloy steel
- // Air flow regulator valve with gauge

	CODE	CYLINDER TANK MATERIAL	AIR VOLUME (L)	WORKING PRESSURE (MPA)	TIME OF USE (MIN)	WARNING PRESSURE (MPA)	WEIGHT (KG)	APPROVAL
C	0977-1	ALLOY CARBON	3	21	15	4 - 6	<7,5	SOLAS/MED







NEW

03852 **FIRE HOSE**

Fire Hose with working pressure 15 bar. Flame resistant and sea water resistant. Certified for marine use. SOLAS Approval



CODE	INNER DIAMETER (INCH/MM)	LENGTH (M)
03852-3815	1,5"/38	15
03852-3820	1,5"/38	20
03852-3825	1,5"/38	25
03852-5215	2"/52	15
03852-5220	2"/52	25
03852-5225	2"/52	25
03852-6415	2,5"/64	15
03852-6420	2,5"/64	20
03852-6425	2,5"/64	25

03856* -

COUPLINGS FOR FIRE HOSES

Couplings for fire hoses. High strength. Made of brass

CODE	COUPLING
03856-38S	STORZ 38 BRASS
03856-38N	NAKAJIMA 38 BRASS
03856-50S	STORZ 50 BRASS
03856-50N	NAKAJIMA 50 BRASS
03856-655	STORZ 65 BRASS
03856-65N	NAKAJIMA BRASS

NEW



03854* / 03855* FIRE HOSE WITH COUPLING

Fire Hose with working pressure 15 bar.With couplings type Storz and Nakajima. Flame resistant and sea water resistant. Certified for marine use. SOLAS Approval



CODE	INNER DIAMETER (INCH/MM)	COUPLINGS	LENGTH (M)
03854-3815	1,5"/38	STORZ 38 BRASS	15
03854-3820	1,5"/38	STORZ 38 BRASS	20
03854-3825	1,5"/38	STORZ 38 BRASS	25
03854-5215	2"/52	STORZ 50 BRASS	15
03854-5220	2"/52	STORZ 50 BRASS	20
03854-5225	2"/52	STORZ 50 BRASS	25
03854-6415	2,5"/64	STORZ 65 BRASS	15
03854-6420	2,5"/64	STORZ 65 BRASS	20
03854-6425	2,5"/64	STORZ 65 BRASS	25
03855-3815	1,5"/38	NAKAJIMA 38 BRASS	15
03855-3820	1,5"/38	NAKAJIMA 38 BRASS	20
03855-3825	1,5"/38	NAKAJIMA 38 BRASS	25
03855-5215	2"/52	NAKAJIMA 50 BRASS	15
03855-5220	2"/52	NAKAJIMA 50 BRASS	20
03855-5225	2"/52	NAKAJIMA 50 BRASS	25
03855-6415	2,5"/64	NAKAJIMA 65 BRASS	15
03855-6420	2,5"/64	NAKAJIMA 65 BRASS	20
03855-6425	2,5"/64	NAKAJIMA 65 BRASS	25

CODE	NOZZLES
03858-38S	STORZ 38 BRASS
03858-38N	NAKAJIMA 38 BRASS
03858-50S	STORZ 50 BRASS
03858-5N	NAKAJIMA 50 BRASS
03858-655	STORZ 65 BRASS
03858-6N	NAKAJIMA BRASS

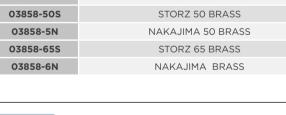
FOG NOZZLES Fog Nozzle of 3 stations for

03858 -

fire hoses. For couplings type Storz and Nakajima. High strength. Made of brass.



NEW



01219 FIREMAN AXE WITH SHORT WOODEN HANDLE

Fireman axe with short wooden handle. It is made of ashtree wood and the blade is made of #45 forged steel, hardness 47-55. It is equipped with protective rubber cover for the blade.

CODE	01219
HANDLE LENGTH	34 CM
CUTTING EDGE	9 CM
WEIGHT KG	1,2 KG



01220

FIREMAN AXE WITH LONG ANTI-SLIP HANDLE

Fireman axe with long anti slip handle made of fiber. The blade is made of #45 forged steel, hardness 47-55. It is equipped with protective rubber cover for the blade.

CODE	01220
HANDLE LENGTH	90 CM
CUTTING EDGE	12 CM
WEIGHT KG	2,8 KG

FIRST AID

00509 **FIRST AID KIT**

SOLAS 74 **Contents:**

- // Anti-Angina Preparations
- // Anti-Hemorrhagics Including Uterotonics
- // Anti-Acid Mucous Dressings
- // Anti-Emetics
- // Anti-Diarroeals
- // Analgesic-Antipiretics
- // Analgesic-Anti-Inflammatory
- Praparation
- // Antiseptic Mercurochrom // Antiseptic Eau Oxygenee
- // Burn Preparation
- // Cannula for Mouth to Mouth
- Resuscitation // Adhesive Elastic Bandage
- // Sterile Gauze Compresses
- // Cotton Wool
- // Disposable Polyethylene Gloves
- // Adhesive Dressings
- // Sterile Compression Bandahes
- // Adhesive Sutures
- // Sterile Gauze with Fatty Water and Vegetable Oils for Burns
- // Adhesive Tape
- // Scissors
- // Thermometer
- // Disposable Syringes 2.5ml 5ml

00508 -FIRST AID KIT -**BIG SIZE**

(soft case). CE certified. List of content is included.

Includes:

- // Plastic tweezers
- // Sterile gauze pad
- // PBT bandage
- // First aid tape roll
- // Dust mask
- // Rubber tourniquet
- // Alcohol prep pad
- // Cleaning wet wipes
- // Adhesive bandage
- // Dressing
- // Triangular bandage
- // Safe pins
- // CPR barrier
- // Burn dressing
- // Emergency blanket



Length (cm): 35 Width (cm): 27,5 Height (cm): 10

00510 **FIRST AID KIT** Contents:

- // Plaster roll
- // Sterilized gauzes CE
- // Hemostatic bandage CE
- // Hemostatic elastic CE
- // Bandages (3 pcs) CE
- // Triangular bandage CE
- // Band Aids (10 pcs) CE
- // Threads (3 pcs) CE
- // Burnshield hvdrogel
- blottCE
- // Isothermal blanket CE // Handkerchief dipped in
- alcohol (4 pcs)
- // Gloves of one use (4 pcs)
- // Scissors
- // Plastic Forceps
- // Safety pins (4 pcs)
- // First Aid Instructions



CODE

00510

DIMENSIONS CM

L 23 x W 4,5 x H 16,8

00546 **FIRST AID KIT** // Rain poncho large

Multiple use for the boat, house, car etc. Contents:

- // Gauzes
- // Handkerchiefs
- // Gloves of one use
- // Mask
- // Cotton
- // Traumaplast
- // Handkerchief dipped in alcohol



Length (cm): 22 Width (cm): 7,5 Height (cm): 20,5

// Cotton // Traumaplast

Contents:

00545

FIRST AID KIT

house, car etc.



CODE	DIMENSIONS CM
00545	L 23,5 x W 17 x H 4

DIMENSIONS CM

L 28,5 x W 8,5

x H 16

// Vinyl glove

// Note book

// First aid kit

CODE

00508

// Pen flashlight

// First aid booklet

OO511 FIRST AID KIT SOLAS Includes:

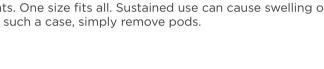
// analgetic-antifever tab

- // analgetic-anti infalammatory
- // antihemorrhagic tab
- // antidiarrheal tab
- // antiemetic tab
- // antiacid tab
- // antiseptic solution- mercurochrom 50 ml $\,$
- // antiseptic solution- oxygene 50 ml
- // antianginal tab
- // sterilized gauzes 15x15
- // sterilized tulle in oily substance for burns

04394

ANTI-NAUSEA WRISTBAND (PAIR)

This product is a non-drug aid for people and go the go. The unpleasant effect of bumpy flights, choppy seas, winding roads, rocking trains, and spinning Ferris wheels can ruin a trip or outing. Anti-seakness Wristbamds exert gentle pressute on points on each wrist to minimiza or eliminate the miserable effects of travel. Made of tough, long-lasting, washable materials. Safe and easy to use. Simply slip onto wrists, position and enjoy your travel. No complication buckies or adjustments. One size fits all. Sustained use can cause swelling of the hands. In such a case, simply remove pods.





DIMENSIONS (CM)

28 X 19 X 12

COLOR

RED

CODE

00511

01250-4

INTERNATIONAL MEDICAL GUIDE FOR SHIPS

With its help ship's officers, in any sea they could sail, will be able to offer medical services to those in need, but also to request by radio appropriate instructions for drug delivery or not, but also what to do according to International Trade Mark Guidelines. In addition, the International Medical Guide for Ships is designed for use by all crew members on board.

// strips mix size

// digital thermometer

// anti burn substance

// self adhesive band-

// hemostatic band

leukoplast zinc oxide

// recovery device cpr mask

// siringes 2,5ml , 5,0 ml

// instructions for use

// cotton 70gr

// aloves

// scissors

// self adhesive elastic bandage

NEW





BOOKS

O1250-1 NEW RESCUE SIGNAL TABLE Dimensions (cm): 26 × 40

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		101	HORAC	50 ⁻⁰⁰	
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O1250-3 AVOIDING COLLISION IN THE

This book aims to offer comprehensive knowledge to the trainee masters of the Merchant Marine Academies, to the courses "International Regulations for Avoiding Collision in the Sea" and "Prison Observation-ARPA". Maritime safety requires ships to "Prison Keeping", which requires a thorough knowledge of International Anti-Conflict Regulations (ICRC), international practice on prisons, radar and ARPA.



NEW

EVAL.

01250-2 NAUTICAL INSTRUCTIONS (PILOT)

Nautical Instructions (Pilot) mainly include the detailed description of the beaches, the dangers that exist, the ports, instructions for entering the port bays and harbors and secure coastal approach, narrow-lane passage and general information on a safe sailing. It also includes geographic and meteorological data, information on food, water, fuel, tourist information, important historical events.



NEW

O1250-5 INTERNATIONAL CODE OF SIGNAL Dimensions (cm): 12 x 16



STORAGE

04056-01&02 DRY BAG FOR LIFEJACKETS

Waterproof, airtight dry bag for lifesaving equipment. It is made of durable transparent material with high-frequency welded seams to guarantee maximum seal. Easy to use, takes up minimal space.



CODE	LENGTH CM	WIDTH CM	HEIGHT CM	CAPACITY (LIFEJACKETS)
04056-01	60	36	60	4
04056-02	60	36	72	6

*The lifejackets are not included.

SET OF DRY BAG WITH LIFEJACKETS

CODE	INCLUDES	DIMENSIONS L x W x H CM
04056-01S	4 LIFEJACKETS (CODE 482-2)	55 x 38 x 30
04056-02S	6 LIFEJACKETS (CODE 482-2)	55 x 38 x 45

04056-10&11 STORAGE BAG FOR LIFE-JACKETS WITH MESH

Durable transparent PVC storage bag for life jackets, with zip fastener and mesh for ventilation. Suitable for lifejackets with code 482-2. Lifejackets not included.



CODE	CAPACITY	LENGTH (CM)	WIDTH (CM)	HEIGHT (CM)
04056- 10	4 LIFEJACKETS			70 CM
04056- 10S	BAG WITH 4 LIFEJACKETS	54.5 CM	38 CM	30 CM
04056- 11	6 LIFEJACKETS	54,5 CM		45 CM
04056- 11S	BAG WITH 6 LIFEJACKETS			

03192 WATERPROOF BAGS

Made in resistant PVC, are secured with a buckle after having their upper part folded. They therefore offer absolute protection to their content from severe weather conditions.



CODE	CAPACITY LT	HEIGHT CM	DIAMETER CM
03192-12	12	50	20
03192-20	20	50	25
03192-40	40	75	30

DISCOVER THE BLUE

O1185 SAFETY EQUIPMENT STORAGE BAG

Waterproof, ideal for the storage of up to 4 or 6 lifejackets and the necessary flares smoke signals, fire extinguisher etc. Absolute water proofing with perimetrical zipper.



CODE	DIMENSIONS CM	COLOR	STORAGE
01185	L 60 X W 45 X H 28	YELLOW	UP TO 4 LIFEJACKETS





NAVIGATION



03316 BZ3 -BINNACLE MOUNTED & Base diameter: 127 mm. Color: Black

01448 BA3 - BINNACLE MOUNTED 🕸



01449 BZ2 - WITH BRACKET MOUNT Base diameter: 149 mm. Color: Black

00527 WATERPROOF PLASTIC BAG

Made of resistant PVC. Watertight after being folded twice with the velcro. Suitable for the storage and protection of several rescue equipment, documents and other frail items such as mobile phones etc.



CODE	DIMENSIONS MM	CARRYING CORD
00527-1	L 170 x W 120	YES
00527-2	L 250 x W 180	YES
00527-3	L 340 x W 270	YES

01186

WATERPROOF STORAGE BOTTLE For the storage of flares, medicine or personal belongings.

CODE	HEIGHT (CM)	DIAMETER (CM)	CAPACITY (LT)
01186-04	16	25	4
01186-06	22.5	25	6
01186-08	27	25	8
01186-12	36	25	12



04324-3

WATERPROOF BINOCULARS 7 x 50

7x50 binoculars ideal for the boat. Waterproof, rubber armored, Porro BAK-4 prism, fully coated lens. Include fold down eyecups, attached lens caps, lens cloth, deluxe case, adjustable strap and tripod adapter fitting.



MAGNIFICATION X OBJECTIVE LENS DIAM.	7 X 50
ANGLE OF VISION	7,1°
EXIT PUPIL	7,14 MM
EYE RELIEF	24 MM
NEAR FOCUS	10 M
FOCUSING METHOD	INDIVIDUAL EYE FOCUS (DIOPTER CONTROL)
PRISM TYPE	PORRO K9
FIELD OF VIEW	124M @1000M
LENS COATING	FULLY COATED
WEIGHT	1,035 KGR
DIMENSIONS	19 X 7 X 24 CM
WATERPROOF	YES
FOGPROOF	YES
COMPASS	YES
HOUSING	RUBBER

T. +30 210 5590872 | E. export@eval.gr | www.eval.gr

04324-4 BINOCULARS 7 × 50

This is a light and easy to use set of binoculars that will help you in your navigation during your cruising. These binoculars combine perfectly 7x magnification power, ruby red coating of the objective lens filtering out red light, and Porro K9 prisms for brighter images. Additionally it offers with a wide field of view of 123 at 1000mtrs. It also features foldable eyecups for those viewing with eyeglasses. Its rugged construction with rubber mounting will protect the binoculars and offer you a better grip, even when your hands are wet. They come complete with strap, pouch and covers for the lenses.



AGNIFICATION X	7 X 50
ANGLE OF VISION	6,5°
	7,1 MM
EYE RELIEF	22,7 MM
NEAR FOCUS	10 M
OCUSING METHOD	INDIVIDUAL EYE FOCUS (DIOPTER CONTROL)
PRISM TYPE	PORRO K9
FIELD OF VIEW	123M @1000M
ENS COATING	MULTI-COATED
WEIGHT	0,800 KGR
DIMENSIONS	18,5 X 6,5 X 18 CM
IOUSING	RUBBER, ABS

04324-9

AUTO FOCUS BINOCULARS 7 x 50

This is a light and easy to use set of binoculars. These binoculars combine perfectly 7x magnification power, ruby red coating of the objective lens filtering out red light, and K9 prisms for brighter images. Additionally it offers the convenience of the auto focus, with a wide field of view of 123 at 1000mtrs. It also features foldable eyecups for those viewing with eyeglasses. They come complete with strap, pouch and covers for the lenses.



MAGNIFICATION X OBJECTIVE LENS DIAM.	7 X 50
ANGLE OF VISION	7°
EXIT PUPIL	7,1 MM
EYE RELIEF	10 MM
NEAR FOCUS	10 M
FOCUSING METHOD	AUTO FOCUS
PRISM TYPE	К9
FIELD OF VIEW	123M @1000M
LENS COATING	MULTI COATED
WEIGHT	0,780 KGR
DIMENSIONS	6,5 X 18,5 X 18,5 CM
HOUSING	ALUMINUM ALLOY, ABS RUBBER

01878

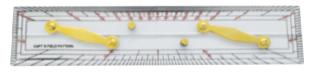
NAUTICAL COURSE PLOTTER

Very easy development path. First you need to align the course with the arrow on the ruler. Then you may count the degrees based on the reading of the compass plate. Very precise. **Length (cm):** 36,5 **Width (cm):** 13,5

01461

PARALLER RULERS WITH STRIPING

L 30.5 cm. Used for finding data on the charts and for noting the pathway over them.



01491

NAUTICAL DIVIDER

Mainly used to measure distances on the charts but also for various other measurements such as geographical coordinate. L18cm



NAUTICAL DIVIDER

Mainly used to measure distances on the charts but also for various other measurements such as geographical coordinates. L18 cm.



DISCOVER THE BLUE

GENERAL

00519

STORM HAND LANTERN

Capacity 200 gr and burning time 14 hours. H 24,5 cm. **Spare glass with code 00519-1**



00528* -

SEA FLOATING ANCHOR

EVAL sea floating anchors are made of excellent quality PVC fabric with strong nylon belts so as to be durable in sea conditions. They are suitable for boats up to 15 meters. The sea floating anchors are used in turbulent sea conditions in order to keep the bow of the boat towards the wind direction. The fishing boats are using it to keep the boat still without anchorage.



CODE	HEIGHT (B) CM	WIDTH (A) CM	BOAT LENGTH M
00528-1	55	50	4,5
00528-2	88	77	7
00528-3	115	110	7,5
00528-4	137	152	10
00528-5	144	185	13,5
00528-6	155	225	>13,5

03365 WOODEN PLUGS



04594 EMERGENCY LADDER

With strong plastic steps, packed in a nylon case, designed to be permanently attached to the rail in a nylon case, so that the ladder to be easily deployed by a person in the water. A vital piece for the single-handed sailors.

STEPS

3

4



04481

CODE

04594-3

04594-4

FLUSHMOUNT EMERGENCY LADDER

This emergency ladder can be fitted into the transom of the boat, and will help any crew member get back on board easily without needing help from anyone else. Suitable for MOB situations. It consists of 3 thermopolymer steps and braided nylon line, all stored in a tube with a watertight cap for optimum protection. In MOB situation remove the cap, pull the ladder down and climb aboard. Watertight thermopolymer housing Ø 5,8 cm x L22,5 cm thru-hull fitting. Easy to flush mount.



CODE	STEPS	DIMENSIONS CM
04481	3	L 110 x W 13,5

EVAL

SAFETY CATALOGUE / NOTES



PASSION FOR THE SEA

Since 1976 we have been producing and distributing the best you need for your commercial vessels or leisure boats.

// SAFETY EQUIPMENT
// DOCKING & ANCHORING EQUIPMENT
// SAILBOAT ACCESSORIES
// NAVIGATION EQUIPMENT
// BELTS & BUCKLES
// ELECTRICAL EQUIPMENT

SAFETY MATTERS

SAFETY EQUIPMENT CATALOGUE

EVAL PRESENCE

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