



MariTeam



RESCUE, LIFE SAVING & FIRE EQUIPMENT

Premium Selection of Rescue Equipment, Fire Equipment, Life Jackets, Immersion Suits, LMC Signs and More!

From FRLLs to life saving lights and fire foam, our comprehensive range ensures your utmost protection

2024



Welcome to MariTeam A/S, a company with a rich history dating back to 1952 when it was founded as Maritime Plastic Co. Ltd. Back in those days we were located in the heart of the port of Copenhagen known as Nyhavn, today a popular destination for tourists from around the world. In 1994, we decided to exclusively use the name MariTeam A/S.

Founded by Poul Michelsen, MariTeam has been primarily known as a supplier and agent of safety and rescue equipment. After Per Michelsen took over from his father in 1969, the company expanded to include technical equipment, components, and spare parts. Today, we are proud to continue our own brand the MERMAN® lifejackets and continue to supply them to shipyards and ship owners around the world.

In 2018, ownership of MariTeam changed to me, and I believe the future looks bright for our company. We are committed to our ambition of becoming leaders in our segment, recognized for our service, technical capabilities, and innovative solutions. We are excited to continue our growing activities in the Danish and international shipping industry.

Thank you for considering MariTeam as your partner. We are confident that our rich history, commitment to quality, and focus on customer service will make us the right choice for your needs.

Mikkel Engsbro
Owner

Nyhavn is a 17th-century waterfront, canal and entertainment district in Copenhagen, Denmark. Stretching from Kongens Nytorv to the harbour front, it is lined by brightly coloured 17th and early 18th century townhouses and bars, cafes and restaurants.

Our Partners

 Crewsaver [®]	<p>Crewsaver / Survitec is recognised as one of the foremost suppliers of lifejackets and dinghy sailing equipment in the world and is a market leader in the marine safety sector. Together with Survitec the range of products, spans multiple sectors and industries, include Liferrafts, Personal Flotation Devices, Marine Evacuation Systems, Immersion Suits, Fast Rescue Boats, slides and accessories to name a few.</p>
 Daniamant Be safe at sea	<p>Daniamant designs and manufactures all of their products in line with the relevant worldwide approvals, technical specifications, current legislation and International directives. Daniamant is manufacturing in Denmark and the United Kingdom. Daniamant hold all necessary approvals for the Company and products, including ISO 9001, MED, SOLAS, ATEX, IECEx and a number of International approvals.</p>
 Everlux [®] Maritime photoluminescent safety signs	<p>Everlux Maritime Recognized as a leading player in the fire safety market, Everlux prides itself on delivering top-quality products and providing robust commercial and technical support. Everlux Maritime takes pride in introducing a new photoluminescent products with enhanced luminance properties. Everlux Maritime strives to create safer environments for maritime operations worldwide.</p>
 FIBRELIGHT DEVELOPMENTS	<p>Fibreight maritime safety products are manufactured in the UK; they are constructed using carbon fibre (or occasionally fibreglass) rods enclosed in flanged tubular webbing which together create an incredibly strong structure. Fibreight products are used globally by cruise lines, workboats, fishermen, navies, Special Forces, emergency services and the outdoor activity and rescue communities.</p>
 fomtec Fire Fighting Foams & Equipment	<p>Dafo Fomtec AB primary focus is to deliver superior quality and innovative Foam products to the professional fire protection market. Dafo Fomtec are dedicated to continuous product development and quality assurance, ensuring that our customers worldwide benefit from our strong customer-centric approach. Fomtec is committed to meet and exceed the standards</p>
 HAMMAR [®] BETTER SOLUTIONS FOR SAFETY AT SEA	<p>Hammar develops state of the art products to safeguard crew and passengers in order to allow fast and effective rescue in MOB events. The wide product range offers unique solutions for use in harsh environments and is suitable for a wide variety of applications - commercial marine industry, leisure cruising as well as defense.</p>
 IKAROS	<p>The Ikaros rocket signal revolutionized the market with its innovative design and rocket technology. Ikaros became a new concept and set the standard for hand-fired rockets. Today, the complete brand and product family has taken the name of this ground breaking invention, Ikaros, and we lead the world in distress signals for ships and leisure boats.</p>
 MOBIAK FIRE [®] FIREFIGHTING EQUIPMENT	<p>MOBIAK S.A. Was founded in 1977 and is currently the Largest Company in Greece but also one of the fastest growing Companies in Europe in the field of Firefighting and Medical Equipment. MOBIAK's Leaping and Successful Course for almost half a century is based on four principles: Quality, Variety, Competitive Prices and Large Stocks - Immediate Delivery.</p>
 MULLION	<p>Mullion produces Marine Safety and Personal Flotation Devices that offer comfort and durability with technical safety and protection. The floatation garments provide warmth, waterproofing, and buoyancy for working use and water immersion. Mullion also provides SOLAS and ISO 15027 approved immersion and dry suits for hostile working environments.</p>
 REGATTA	<p>Regatta has been working with buoyancy products since 1950 and is one of the leading producers of lifejackets and buoyancy aids in Europe. The know-how has been strengthened continuously through new developments and inventions according to updated requirements. Safety, comfort and movement under all conditions is how Regatta measures quality.</p>
 RESPIREX [™]	<p>Respirex, is a leading manufacturer, is dedicated to providing an extensive range of Personal Protective Equipment (PPE) designed to ensure the safety and well-being of individuals across various industries. Their commitment to excellence is reflected in a diverse product range tailored to meet the stringent needs of professionals working in challenging environments.</p>
 TESIMAX [®]	<p>Curiosity, an enthusiasm for innovation and close attention to detail are a few of TESIMAX founder Winfried Altinger's strengths. Now in its second generation as an independent company, TESIMAX[®] is continuing this inheritance with passion and enthusiasm. And it is because of our size that we have the freedom and flexibility to dynamically extend our technological lead as manufacturer, developer and system supplier in the fields of protective clothing, protective equipment and environment protection.</p>

FIRE, RESCUE & LIFE SAVING EQUIPMENT

At MariTeam, we take pride in being a professional supplier with a rich history. Established in 1952, we continue to excel in providing maritime products and services that meet the highest standards.

We are an independent company, and our focus on quality and availability is what sets us apart. We understand that the maritime supply chain can be complex, which is why we stock a wide range of products to ensure they are readily available when needed. We can ship most items directly to ports and warehouses worldwide, and our logistics capabilities are our pride.

When it comes to Fire, Recue & Life saving equipment, quality is paramount. That's why we work with highly professional partners who meet the latest standards and regulations. Our partners have decades of experience in the industry and are as reliable as we are.

Choosing the right equipment can be a complex process with many considerations. At MariTeam, we have the expertise to guide you through the selection process. We can also assist with custom-built fittings if there are multiple standards on board your ship.

At MariTeam, we are committed to your safety. Trust us to provide you with the best products and services in the maritime industry.

Stay Safe!
MariTeam,

Content

6	SOLAS Foam lifejackets
6	Workwest lifejackets
7	Inflatable Lifejackets
13	Hybrid Lifejackets
14	Inflatable Lifejackets spare parts
18	Lifejacket Lighs
20	Lifejacket Accessories
22	Immersion Suits
23	Flotation Garment
32	Personal Recovery Divices
38	Pyrotechnics
40	Life Boat / liferaft Equipment
48	Liferaft Equipment
49	IMO Signage
53	Fireman's Outfit
56	Fire Exstinguishers
63	Fire Cabinets
65	Fire Brackets
67	Refill Products
69	Fire Hoses
71	Fire Wrenches
72	Branch Pipes
74	Fire Blankets
75	EEBD
76	SCBA
77	Fire Tester
78	Medical Oxygen
80	Lithium Battery Fire
82	Fire Foam
84	CO2 Bottle Tester
85	Protective Suits
88	Aerosol Generator
89	Fire Supression System

SAFETY BY QUALITY

FOAM LIFE JACKETS



MERMAN 24

Approval: SOLAS/MED INCL. LIGHT

BUOYANCY: ADULT: 94N
CHILD: 84N
BABY: 70N

SIZE: ADULT 43 KG AND MORE
CHILD 15-43 KG
BABY UP TO 15 KG

COLOUR: ORANGE OR FLUORE-

PART NUMER: 33025011 ADULT
33025021 CHILD
33025031 BABY



MERMAN 24 CREW

Approval: SOLAS/MED INCL. LIGHT

BUOYANCY: ADULT: 94N

SIZE: ADULT 43 KG AND MORE

COLOUR: FLUORE-SCENT YELLOW

PART NUMER: 33025011 CREW



REGATTA THERMO CRUISE

Approval: SOLAS/MED INCL. LIGHT

BUOYANCY: 145N

SIZE: ADULT 32 KG AND MORE
CHILD 15-43 KG
BABY UP TO 15 KG

Tested and approved according to SOLAS 74, Regulation III/4, III/7.2 and III/34 and IMO 689(17) and MSC-Sirc. 922. Approved according to the Norwegian Maritime Directorate`s additional requirements of December 2000.

PART NUMER: 4004902-230-ADULT
4004902-230-CHILD
4004902-230-BABY
4004902-330-CREW (HI-VIZ YELLOW)

WORKWEST LIFE JACKETS



SWIFT WATER RESCUE

Approval: ISO 12402-5, 12402-5/A1, 12402-6, 12402-6/A1

BUOYANCY: 80N

The Swift Water Rescue Jacket is a top of the range multi-purpose rescue and emergency response 80N buoyancy aid. The jacket features pockets and attachment points so you can easily store and access your tools and equipment, so you always have the gear at hand for the job you need to do.

PART NUMER: 8673

WORKWEST LIFE JACKETS

REGATTA WORKVEST

Approval: ISO 12402-3, 3 sizes

BUOYANCY: 50N
100N
150N

Workvest are designed and manufactured at the request of the Norwegian Petroleum Directorate (NPD); basis NS 9360. vests are used for work in exposed situations; deck, offshore installations and maintenance. The used outer fabric was tested in accordance to EN ISO 15025:2000, Procedure A, limited flame spread

PART NUMER: 4104911-339



REGATTA WORKVEST

Approval: ISO 12402-3, 3 sizes

BUOYANCY: 50N
100N
150N

Workvest are designed and manufactured at the request of the Norwegian Petroleum Directorate (NPD); basis NS 9360. vests are used for work in exposed situations; deck, offshore installations and maintenance. The used outer fabric was tested in accordance to EN ISO 15025:2000, Procedure A, limited flame spread

PART NUMER: 4104911-339



MARISAFE 275 ISO 12402

Approval: ISO 12402 SINGLE CHAMBER

BUOYANCY: 275N

Stylized horseshoe design with offset shoulder straps to alleviate weight and pressure stress on neck and shoulders. 275 Newton single chamber inflatable life jacket. Ideal for general use with foul weather clothing and heavy equipment.

COLOUR: FLUORESCENT YELLOW

INFLATOR: AUTOMATIC: HAMMAR MA1

PART NUMER: 320201



MARISAFE 275 SOLAS

Approval: SOLAS INCL. LIGHT

BUOYANCY: 2750N

Double chamber inflatable 275N life jacket / The double chamber gives the security that if one chamber is damaged or fails, the other chamber is sufficient to support the wearer in the water on its own / Zip fastening cover / Harness and crutch strap / Marine grade whistle / SOLAS retroreflective tape / Automatic water-activated SOLAS light.:

PART NUMER: 320200



INFLATABLE LIFE JACKETS



SEACREWSADER 2010

Approval: SOLAS

BUOYANCY: 275N

The Seacrewsader 2010 275N Twin Chamber is designed to meet the SOLAS 2010 regulations according to MSC 81(70) as amended by MSC 200(80) and MSC 207(81). Fall arrest and deck harness options

INFLATOR: AUTOMATIC: UNITED MOULDERS MK5
MANUAL: HAMMAR MA1

PART NUMER: 1143-AUTO



SEACREWSADER 290N 3D WIPE CLEAN

Approval: SOLAS incl. light

BUOYANCY: 290N

Crewsaver's wipe clean lifejackets are a suitable choice for those seeking a durable, easy to clean option for industrial use. Designed for extreme working environments and appropriate for abandonment purposes.

INFLATOR: AUTOMATIC: UNITED MOULDERS MK5

PART NUMER: 1146-WCAUTO AUTOMATIC WITH HOOD
1146-WCAUTOH AUTOMATIC, HARNESS WITH HOOD



SEACREWSADER 290N 3D FIRE RETARDANT

Approval: SOLAS incl. light

BUOYANCY: 290N

Crewsaver's fire retardant lifejackets are a suitable choice for anyone working around extreme heat sources – including welders. The fire retardant cover will protect the internal lifejacket bladder from sparks and embers.

INFLATOR: AUTOMATIC: UNITED MOULDERS MK5

PART NUMER: 1146-FRAUTO AUTOMATIC WITH HOOD
1146-FRAUTOH AUTOMATIC, HARNESS WITH HOOD



CREWFIT 275N XD

Approval: ISO 12402-2

BUOYANCY: 290N

Color: Navy or Red

The Crewfit 275N XD offers the ultimate in advanced comfort and performance technologies to date. Constructed using a heavy duty 500D cover to maintain longevity of the lifejacket. External indicator window.

INFLATOR: AUTOMATIC: UNITED MOULDERS MK5
MANUAL: HAMMAR MA1

PART NUMER: 9251RM RED + MANUAL
9251NBM BLUE + MAUNAL
9251RA RED + AUTOMATIC
9251NBA BLUE + AUTOMATIC
9251RH RED + HAMMAR
9251NBH BLUE + HAMMAR

INFLATABLE LIFE JACKETS

CREWFIT 275N XD FIRE RETARDANT

Approval: ISO 12402-2

BUOYANCY: 290N

The Crewfit 275N XD offers the ultimate in advanced comfort and performance technologies. The fire retardant cover provides an efficient choice for welders and anyone that needs protecting from sparks and embers. The cover is made of a blend of fire resistant fibres with an aluminised face.

INFLATOR: AUTOMATIC: UNITED MOULDERS MK5
MANUAL: HAMMAR MA1

PART NUMER: 9251FRA AUTOMATIC
9251FRM MANUAL
9251FRH HAMMAR



CREWFIT 150N XD WIPE CLEAN

Approval: ISO 12402-3

BUOYANCY: 190N

The Crewfit 150N XD offers the ultimate in advanced comfort and performance technologies. Using a modular design the XD offers a choice of covers, inflation and harness options to best suit your requirements. The wipe clean cover helps to ensure increased longevity when used continuously in the harshest of working environments, whilst the 500D fabric shoulder panels retain a comfortable fit.

INFLATOR: AUTOMATIC: UNITED MOULDERS MK5
MANUAL: HAMMAR MA1

PART NUMER: 9251WOMMANUAL + ORANGE
9251WYMANUAL + YELLOW
9251WOA AUTOMATIC + ORANGE
9251WYA AUTOMATIC + YELLOW
9251WOH HAMMAR + ORANGE
9251WYH HAMMAR + YELLOW



COMPACT 150 REGULAR

Approval: ISO 12402-3 SINGLE CHAMBER

BUOYANCY: 150N

The Compact 150 Mark II is ideal for general heavy use professional and commercial applications due to its high abrasion resistance outer cover.

COLOUR: RED OR BLUE

INFLATOR: AUTOMATIC: UM DPI AUTO
AUTOMATIC: UM PRO SENSOR ELITE AUTO

PART NUMER: 320202



COMPACT 150 SUPREME

Approval: ISO 12402-3:2006 + A1:2010 + ISO 12401:2009

BUOYANCY: 172N

The Compact Supreme 150 Heavy Duty Wipe clean lifejacket is ideal for heavy commercial fishing applications and also suitable for construction workers. High abrasion resistance fabric reinforced with additional high abrasion resistance 'Tektor' fabric around the sides and lower edges of the cover to prevent damage.

INFLATOR: AUTOMATIC: UM DPI AUTO

PART NUMER: 320203



INFLATABLE LIFE JACKETS

COMPACT 275 SUPREME SOLAS - ULTRAFIT

Approval: SOLAS + EN ISO 12402-2 : 2006 +A1 : 2010 for inflatable lifejackets performance level 275 + EN ISO 12401 : 2009

The Compact Supreme 275 SOLAS Heavy Duty Wipe Clean lifejacket is ideal for offshore extreme use with foul weather clothing and heavy equipment. The Wipe Clean PVC reinforcement cover is ideal for heavy duty industrial use and for heavy commercial fishing applications.

INFLATOR: AUTOMATIC: UM DPI AUTO

PART NUMBER: 3MYIE6N18



HI-RISE 150 SOLAS REGULAR

Approval: SOLAS + EN ISO 12402-3 : 2006 +A1 : 2010 FOR INFLATABLE LIFEJACKETS PERFORMANCE LEVEL 150 + EN ISO 12401 : 2009

BUOYANCY: 180N

The HI-Rise 150 is a stylized horseshoe design with a zip closure cover and a double back strap for general offshore use. This lifejacket is dual approved to latest SOLAS 2010 regulations and EN ISO 12402.

INFLATOR: AUTOMATIC: HALKEY ROBERTS ALPHA

PART NUMBER: 2MSFA4NM1 BLUE/BLACK
2MSFA4NM1 RED/BLACK



HI-RISE 150 SOLAS WIPE CLEANSOLAS/MED

Approval: SOLAS + EN ISO 12402-3 : 2006 +A1 : 2010 for inflatable lifejackets performance level 150 + EN ISO 12401 : 2009

BUOYANCY: 180N

Same as Hi-Rise 150 but with Wipe clean PVC reinforced version is ideal for heavy duty industrial use.

INFLATOR: AUTOMATIC: HALKEY ROBERTS ALPHA

PART NUMBER: 2MSG44NM1



HI-RISE 275 SOLAS WIPE CLEAN - ULTRAFIT

Approval: SOLAS + EN ISO 12402-2 : 2006 +A1 : 2010 FOR INFLATABLE LIFEJACKETS PERFORMANCE LEVEL 275 + EN ISO 12401 : 2009

BUOYANCY: 320N

Ultrafit horseshoe design 275 Newton double chamber inflatable life jacket. Ideal for heavy duty offshore use with foul weather clothing and heavy equipment.

INFLATOR: AUTOMATIC: HALKEY ROBERTS ALPHA
MANUAL: HAMMAR MA1

PART NUMBER: 2MTT44NM1 HALKEY ROBERTS
2MTTE2NM1 HAMMAR



INFLATABLE LIFE JACKETS

HI-RISE 275 SOLAS REGULAR - ULTRAFIT

Approval: SOLAS + EN ISO 12402-2 : 2006 +A1 : 2010 for inflatable lifejackets performance level 275 + EN ISO 12401 : 2009

BUOYANCY: 320N

Ultrafit horseshoe design 275 Newton double chamber inflatable life jacket. Ideal for offshore use with foul weather clothing and heavy equipment

INFLATOR: AUTO -HALKEY ROBERTS ALPHA

PART NUMBER: 2MTSA4NM1 HALKEY ROBERTS
2MTSE2NM1 HAMMAR



HI-RISE 275 SOLAS - ULTRAFIT + FALL ARREST HARNESS

Approval: SOLAS + EN ISO 12402-2 : 2006 +A1 : 2010 for inflatable lifejackets performance level 275 + EN ISO 12401 : 2009

BUOYANCY: 320N

The Hi-Rise 275 SOLAS lifejacket is also available with the addition of a fall arrest harness. The lifejacket has an attachment system, which can easily be fitted to most fall arrest harnesses. Standard fall arrest harness options available. Other models of fall arrest harness can be considered on request.

INFLATOR: AUTOMATIC: HALKEY ROBERTS ALPHA

PART NUMBER: 2MU6F0NM1



MOB1 HI-RISE 275 SOLAS WIPE CLEAN-ULTRAFIT

Approval: SOLAS + EN ISO 12402-2 : 2006 +A1 : 2010 - EN ISO 12402-6: 2006 + A1:2010 for inflatable lifejackets performance level 275 + EN ISO 12401 : 2009

The MOB1 Hi-Rise 275 SOLAS Wipe Clean is integrated with the Ocean Signal personal locating AIS Man Overboard device RescueMe MOB1. The Wipe Clean PVC reinforced version is ideal for heavy duty industrial use.

INFLATOR: AUTOMATIC: HALKEY ROBERTS ALPHA

PART NUMBER: 2MTTF5NM1 SPRAYHOOD
2MTTF2NM1 MOB1
2MTTF3NM1 M100



HI-TIDE 275 HEAVY DUTY - ULTRAFIT

Approval: EN ISO 12402-2 : 2006 +A1 : 2010 for inflatable lifejackets performance level 275 + EN ISO 12401 : 2009

BUOYANCY: 150N

The Heavy Duty Hi-Tide 275 is ideal for construction, port and dock workers. It is suitable for use in environments where heavy abrasion, dirt, oil and grease may cause premature wear and damage to the bladder.

INFLATOR: AUTOMATIC: HALKEY ROBERTS ALPHA

PART NUMBER: 3MXUA4NM1



INFLATABLE LIFE JACKETS



REGATTA AQUASAFE

Approval: ISO 12402-3

COLOR: BLACK
NAVY
PINK

Light and comfortable inflatable lifejacket with adjustable belt with buckle, grab loop and whistle, and reflections on the lung. Aquasafe is equipped with crotch strap as standard equipment.

INFLATOR: AUTOMATIC: UNITED MOULDERS MK5

PART NUMBER: 4154808 900 40+ KG BLACK
4154808 800 40+ KG RED
4154808 100 40+ KG NAVY

REGATTA WORKSAFE PRO 150N

Approval: ISO 12402-3

BUOYANCY: 150N

Developed especially for professional users like fishermen, fish farms, etc., where the vest is particularly exposed to dirt: with outer cover in PVC. Inflator with extra protection against water intrusion. Lung with wave-breaking effect.

INFLATOR: AUTOMATIC: UNITED MOULDERS MK5

PART NUMBER: 4154905-330-40+KG



REGATTA CHALLENGER OFFSHORE 150N

Approval: SOLAS

BUOYANCY: 150N

Regatta Challenger Offshore is a SOLAS-approved inflatable lifejacket with two automatic and independent lungs with separate inflators, which gives you extra safety. Also included in the vest is a SOLAS-approved light that is activated in contact with water

INFLATOR: UNITED MOULDERS MK5

PART NUMBER: 4004906 330 40+ KG



REGATTA CHALLENGER INTERLOCK

Approval: SOLAS

BUOYANCY: 275N

Two automatic, independent lungs with separate inflators - provides additional security / backup! Specifically designed for heavy clothing such as tool belt or other heavy equipment, with rapid inflation of 2 x 60g cartridges. Interlock lung with wave-breaking effect.

INFLATOR: AUTOMATIC: UNITED MOULDERS MK5

PART NUMBER: 4004907 330 40+ KG

INFLATABLE LIFE JACKETS

REGATTA TWINSAFE WITH LIGHT

Approval: ISO12402-2 275N

BUOYANCY: 325N

Two inflator on the same lung ensures very rapid turnaround and floatation properties if you fall into the water with heavy clothing or working equipment or clothing. Very fast inflation of 2 x 60g cartridges (alt. 2 x 33g). Lung with wave-breaking effect and high flow position, radio mount, crotch strap, and 2 pcs inspection windows.

INFLATOR: AUTOMATIC: UNITED MOULDERS PRO MK2

PART NUMBER: 4324904 330 40+ KG



REGATTA PROSAFE X 66cm belt

Approval: ISO 12402-3 150N

BUOYANCY: 170N

Developed in cooperation with users in the aquaculture industry. Lightweight and comfortable. Equipped with neoprene collar, extra long belt and space for logo. Inspection window for increased safety. Crotch strap. With light.

INFLATOR: AUTOMATIC: UML PRO MK 2

PART NUMBER: 4154903 930 52 CM



REGATTA PROSAFE

Approval: ISO 12402-3 150N

BUOYANCY: 170N

Developed in cooperation with users in the aquaculture industry. Neoprene collar and back panel in venting mesh provide increased comfort. Inspection window for increased safety. The vest also has a strap, extra long belt and space for logo. With light.

INFLATOR: AUTOMATIC: UML PRO MK 2

PART NUMBER: 4154903 930 66 CM



HYBRID LIFEJACKETS

REGATTA SEARESCUE - HYBRID 225N

Approval: ISO 12402-3

BUOYANCY: 145N

A hybrid solution that combines buoyancy and inflatable flotation: 55N buoyancy material + 170N inflatable lung gives added security and buoyancy. Contains radio bracket, pockets, a knifeholder, crotch strap and inspection window.

SIZE: 50-70 KG
70-90 KG
90+ KGPART NUMBER: 4224909-339-50-70
4224909-339-70-90
4224909-339-90+

INFLATABLE LIFE JACKETS SPARE PARTS

REARMING GAS CYLINDERS



- 23G CO2:**
PART NUMBER: IT-0011
- 33G CO2**
PART NUMBER: IT-0012
- 38G CO2:**
PART NUMBER: IT-0013
- 60G CO2:**
PART NUMBER: IT-0014

NEOPRENE SLEEVE FOR



Neoprene protection sleeve for 33, 38 and 60 gram CO2 Cylinder
PART NUMBER: 320242



MANUAL/AUTOMATIC CAP A1



The A1 Hammar Inflator activates automatically when submerged and a pressure difference of about 10 cm is reached. The lifejacket will reach full buoyancy within seconds and it is designed to ensure fast and reliable activation even in the most extreme weather conditions. It is important that you don the lifejacket according to the manufacturer's instructions in order to secure the function of the lifejacket and for automatic inflation.

SERVICE / MAINTENANCE

The Hammar Inflator needs no service or maintenance. Just ensure that the inflator is replaced after the five years expiry date or when the single point indicator is red.

PART NUMBER: IA-0400 (standard handle)



Rearming kit, Manual/Automatic Cap A1



Standard handle, excl. CO2 cylinder
PART NUMBER: IA-0401



REARMING KIT COMPLETE, MANUAL/AUTOMATIC CAP A1



Standard handle and 33gr cylinder
PART NUMBER: IA-0401-33



REARMING KIT COMPLETE, MANUAL/AUTOMATIC CAP A1



Standard handle and 60gr cylinder
PART NUMBER: IA-0401-60



INFLATABLE LIFE JACKETS SPARE PARTS

MANUAL/AUTOMATIC CAP A1

Specification: Short loop tab
PART NUMBER: IA-0410



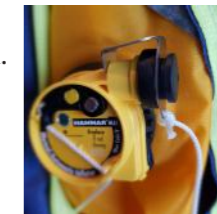
MANUAL/AUTOMATIC BODY A1/M1

SPECIFICATION: STANDARD MODEL
PART NUMBER: IB-0400



MANUAL CONVERSION CAP

Product Specification: Stops the automatic function while mounted.
Fits both A1/M1 and MA1 EC
PART NUMBER: IB-0800



MANUAL/AUTOMATIC CAP MA1 EC

The A1 Hammar Inflator activates automatically when submerged and a pressure difference of about 10 cm is reached. The lifejacket will reach full buoyancy within seconds and it is designed to ensure fast and reliable activation even in the most extreme weather conditions. It is important that you don the lifejacket according to the manufacturer's instructions in order to secure the function of the lifejacket and for automatic inflation.

SERVICE / MAINTENANCE

The Hammar Inflator needs no service or maintenance. Just ensure that the inflator is replaced after the five years expiry date or when the single point indicator is red.

PART NUMBER: IA-0600 (Cord length 94 mm)



REARMING KIT COMPLETE, MANUAL/AUTOMATIC CAP MA1 EC

Kit includes all components needed to replace Hammar MA1 inflator if Life Jacket was activated.

- MA1 cap (cord length 125mm)
- Cylinder Assembly, 33gr CO2 Cylinder
- Opening Key
- Instructions

Match the used inflator's size of CO2 Cylinder and the length of the Manual Pull Handle Cord to confirm correct re-arming kit.

PART NUMBER: IA-0601-33



RUBBER BUMPER FOR MA1

Protects the MA1 in tough environments from bumps and bruises. Order IA-0900-10 for 10pcs in a pack

PART NUMBER: IA-0900



INFLATABLE LIFE JACKETS SPARE PARTS

**REARMING KIT COMPLETE, MANUAL/AUTOMATIC CAP MA1 EC**

Kit includes all components needed to replace Hammar MA1 inflator if Life Jacket was activated.

- MA1 cap (cord length 125mm)
- Cylinder Assembly, 38gr CO2 Cylinder
- Opening Key
- Instructions

Match the used inflator's size of CO2 Cylinder and the length of the Manual Pull Handle Cord to confirm correct re-arming kit.

PART NUMBER: IA-0601-38

**REARMING KIT COMPLETE, MANUAL/AUTOMATIC CAP MA1 EC**

Kit includes all components needed to replace Hammar MA1 inflator if Life Jacket was activated.

- MA1 cap (cord length 125mm)
- Cylinder Assembly, 60gr CO2 Cylinder
- Opening Key
- Instructions

Match the used inflator's size of CO2 Cylinder and the length of the Manual Pull Handle Cord to confirm correct re-arming kit.

PART NUMBER: IA-0601-60

**MANUAL/AUTOMATIC CAP MA1 EC**

Kit includes Cord length 125mm, Re-Arming Kit, excl. Body/CO2 cylinder

- MA1 Cap, IA-0605
- Opening Key, IT-0002
- Rearming Instructions Booklet, IT-0035

PART NUMBER: IA-0602

**MANUAL/AUTOMATIC CAP MA1 EC**

Kit includes Cord length 125mm, Re-Arming Kit, excl. Body/CO2 cylinder

- MA1 Cap, IA-0605
- Opening Key, IT-0002
- Rearming Instructions Booklet, IT-0035

PART NUMBER: IA-0603

**INFLATOR OPENING KEY**

A key used to open the locking ring on the Inflator Cap to separate it from the body-cylinder

PART NUMBER: IT-0002

**PRO SENSOR ELITE® AUTOMATIC CAPSULE**

This system activates when the cartridge comes into contact with water. The cartridge mechanism contains a compressed high powered spring which is held by a cellulose paper element.

The Automatic system is backed up by a manual override, which allows the user to pull the toggle and activate the cutter to pierce the gas cylinder in order to inflate the lifejacket alternatively.

PART NUMBER: LIMR0002U



INFLATABLE LIFE JACKETS SPARE PARTS

UMA8050 PRO SENSOR ELITE® AUTOMATIC CAPSULE

The Pro Sensor Elite® Automatic Inflator provides additional improvement on the standard MK5 Automatic Inflator, affording the user one point of status indication to confirm that the unit has been automatically or manually activated.

The product is independently approved in accordance with the ISO12402 Part 7 standard requirement for lifejackets.

PART NUMBER: 320165

**MK5 AUTOMATIC INFLATOR**

UML MK5 Automatic Lifejacket Inflation System has a fail-safe manual pull cord, the lifejacket is inflated by simply gripping and jerking the pull toggle situated in a handy position outside of the life jacket cover.

The product, approved in accordance with the ISO12402 Part 7 standard requirement for life jackets.

Specification Standard Pull Cord Length 160mm.

PART NUMBER: LIN03MARA

**MK5 AUTOMATIC INFLATOR**

UML MK5 Automatic Lifejacket Inflation System has a fail-safe manual pull cord, the lifejacket is inflated by simply gripping and jerking the pull toggle situated in a handy position outside of the life jacket cover.

The product, approved in accordance with the ISO12402 Part 7 standard requirement for life jackets.

Specification Standard Pull Cord Length 160mm.

PART NUMBER: LIN03MARA

**Firing Capsule for UML Mk5 & ProSensor**

Water activated firing capsule for inflatable lifejackets.

Water activated firing capsule for inflatable lifejackets with UML Mk5, Mk5i and ProSensor operating mechanisms. With red/green indicator showing whether the unit has been activated or not.

PART NUMBER: 320170

**13mm Clip for UML Mk5**

United Moulders MK5 manual firing clip

PART NUMBER: 320168

**ALPHA INFLATOR® MANUAL/AUTOMATIC**

Halkey Roberts alpha auto inflation system + ball toggle.

Designed for use on life vests where automatic (immersion) back up is desirable. Easy and inexpensive to rearm – requires only a CO2 cylinder, bobbin and green indicator clip. Improved splash resistance. Improved humidity resistance. Unit body design for increased strength.

PART NUMBER: LIM00001H

HALKEY | ROBERTS®



INFLATABLE LIFE JACKETS SPARE PARTS

**ALPHA INFLATOR® MANUAL/AUTOMATIC**

Halkey Roberts alpha auto inflation system + T-toggle.

Designed for use on life vests where automatic (immersion) back up is desirable. Easy and inexpensive to rearm – requires only a CO2 cylinder, bobbin and green indicator clip. Improved splash resistance. Improved humidity resistance. Unit body design for increased strength.

- Operating temperatures: 0°C. – 45°C
- Corrosion resistance (720 hours of salt spray)

HALKEY | ROBERTS® • Tested for 100 inflations

PART NUMBER: LIN04MORA

**V90124 INDICATOR CLIP - GREEN**

Replacement indicator clip for inflatable life jackets and vests using the newer Halkey-Roberts V90000 Inflators. With the redesign of the 6F inflator, these clips won't break on you.

PART NUMBER: 320179

HALKEY | ROBERTS®

**V80040 YELLOW BOBBIN**

Super Bobbin, replacement water-activated bobbin for use with Halkey-Roberts V85000, V86000 and V90000 Auto PFD inflators

PART NUMBER: 320169

HALKEY | ROBERTS®

**LIFEJACKET DEFLATOR**

Simple manual device to deflate lifejackets after inflating. Can be used with all inflatable lifejackets.

PART NUMBER: 320220

LIFEJACKET LIGHT

**W4-A LIFEJACKET LIGHT**

Approval: SOLAS/MED/USCG/TC

This Alkaline battery powered low profile light is a single compact flashing unit. The light is emitted through an ultra low profile dome, making the light less susceptible to damage during evacuation.

AUTOMATIC W4-A

PART NUMBER: 1360



There are four mounting options available

**W4-A LIFEJACKET LIGHT CLIPS**

W4-A Belt Clip 50 mm

PART NUMBER: 1961

W4-A Inflator Tube Clip

PART NUMBER: 1962

W4-A Recessed Clip

PART NUMBER: 1963

W4-A Recessed Clip

PART NUMBER: 1971



LIFEJACKET LIGHT

W3 & M3 LITHIUM LIFEJACKET LIGHT

Approval: SOLAS/MED/USCG/TC

Low profile light is a single compact flashing unit. The light is emitted through a ultra low profile dome, making the light less susceptible to damage during evacuation.

Easily fitted with two different backing plates, one to go over a thin strap and one to go over a 5cm belt.

AUTOMATIC W3

PART NUMBER: 1330

AUTOMATIC W3

PART NUMBER: 1130

**W3 POLAR LITHIUM LIFEJACKET LIGHT**

Approval: SOLAS/MED/USCG/TC

Dan W3 Polar is designed and developed to withstand the harsh maritime environment and type approved for temperature down to -52 degree Celsius. This makes the Dan W3 Polar optimal for use on any expedition cruises or commercial Deepsea sailing in arctic or antarctica waters. It is recommended to be installed as mandatory on any lifejacket onboard ships sailing in polar and cold waters.

Easily fitted with two different backing plates, one to go over a thin strap and one to go over a 5cm belt.

POLAR W3

PART NUMBER: 1340

**W3/M3 LIFEJACKET LIGHT CLIP****W3/M3 Belt Clip 25 mm**

PART NUMBER: 1950

W3/M3 Belt Clip 50 mm

PART NUMBER: 1952

**WR3 & MR3 LITHIUM LIFEJACKET LIGHT**

Approval: SOLAS/MED

WR3/MR3 are the recessed version of the Dan W3/M3. This light has a special fitting clip design for attachment to a lifejacket so that only the ultra-low profile dome is above the fabric on the jacket. The light is specially designed for lifejackets used on passenger vessels with excavation or chute systems for mass evacuation of passengers.

Easily fitted with two different backing plates, one to go over a thin strap and one to go over a 5cm belt.

AUTOMATIC WR3

PART NUMBER: 1430

AUTOMATIC MR3

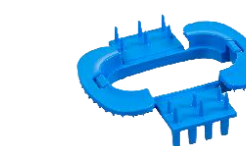
PART NUMBER: 1230

**W3/M3 LIFEJACKET LIGHT CLIP****WR3/MR3 Recessed Clip Small**

PART NUMBER: 1953 (BLUE)

W3/M3 Recessed Clip Large

PART NUMBER: 1954 (BLUE)



LIFE JACKET LIGHT**L6A LITHIUM LIFEJACKET LIGHT AUTOMATIC****Approval: SOLAS/MED**

The L6A is a one-piece, automatically activated light supplied with a mounting clip. The light flashes between 50-70 times per minute and exceeds 0.75 candela light output. With a similar build standard to the L6 it meets IMO SOLAS requirements.

Its small size makes it easy for stowage of lifejackets and it is easily fitted with the unique fitting clip supplied.

L6A
PART NUMBER: 79-310A

L6A-EX INTRINSICALLY SAFE
PART NUMBER: 79-350A

L6A LITHIUM LIFEJACKET LIGHT CLIP**L6A/L6A-EX Belt Clip 55 mm**

PART NUMBER: 79-104-001

**AQ40L LED LIFEJACKET LIGHT****Approval: SOLAS/MED**

The AQ40L is a unique flashing lifejacket light, automatically water activated by the sensor lead or manually at the touch of a button. Its unique size and shape, combined with ease of attachment, has made the AQ40L ideal for fitment to an inflatable lifejacket, suitable for both leisure and commercial applications. Manual and automatic water activation. Fixing clip designed for easy attachment included.

PART NUMBER: 320210

LIFEJACKET ACCESSORIES**MARINE GRADE WHISTLE**

Marine Grade Whistle for Lifejackets and Lifeboats

PART NUMBER: 320212

**OCEAN SIGNAL MOB 1**

The worlds smallest personal locating AIS Man OverBoard device with integrated DSC. The integrated strobe light ensures maximum visibility in low light conditions.

In an emergency rescueME MOB1 provides 2 methods of rapidly communicating your position, accurate to a few metres, back to the vessel, plus providing visual indication via its built in strobe light.

PART NUMBER: 320213

**OCEAN SIGNAL PLB1**

Wherever you are, at sea, on land, the rescueME PLB1 provides the reassurance that global emergency services can be alerted by the press of a button. A simple spring loaded flap covers the activation button preventing inadvertent use. When activated the rescueME PLB1 transmits your position and your ID to a Rescue Coordination Center via satellite link. Rescue services nearest to your are promptly notified of your emergency and regularly advised of your current location to assist prompt rescue.

PART NUMBER: 320214

OUR MAINTINANCE RECOMENDATION

Inspect your lifejacket regularly: Before each use, inspect your lifejacket for any signs of damage or wear, such as tears, holes, or broken zippers. Make sure all straps and buckles are in good condition and properly secured.

Follow the manufacturer's instructions: Always follow the manufacturer's instructions for the care and maintenance of your lifejacket. This may include specific instructions for cleaning, storing, and servicing your lifejacket.

Keep your lifejacket clean and dry: After each use, rinse your lifejacket with fresh water and hang it up to dry in a well-ventilated area. Avoid exposing your lifejacket to direct sunlight or heat sources that could cause it to deteriorate.

Store your lifejacket properly: When not in use, store your lifejacket in a cool, dry place away from direct sunlight and other heat sources. Make sure your lifejacket is stored in a way that allows it to retain its shape and structure.

Service your lifejacket regularly: According to SOLAS regulations, your lifejacket must be serviced at least once every two years by a certified service technician. During this service, the technician will inspect and test all components of your lifejacket, including the inflation mechanism, CO2 cylinder, and oral inflation tube.

By following these guidelines, you can help ensure that your lifejacket is always in good working condition and ready to use in the event of an emergency. Remember, a well-maintained lifejacket can be the difference between life and death in a dangerous situation.



IMMERSION SUITS



MAS III

Neoprene drysuit provides a minimum of 6 hours of thermal protection against cold water shock and hypothermia upon immersion.

KEY FEATURES

- 5 mm neoprene material
- Hood with velcro face seal
- Waterproof zipper
- Ankle strap in black webbing with touch and close fastening
- Black webbing lifting strop with steel buckle and D-ring
- SOLAS approved retro-reflective tape
- 5 finger neoprene gloves
- Available sizes: S - XL

PART NUMBER: 1MHZN2YX8 (S, M, L, XL)



CREW ENDURANCE

The Crew Endurance suit is fully approved to the current SOLAS MED regulations and are designed to protect the wearer's body from the cooling effects of unintended immersion in water to prolong life and to aid rescue.

- 50mm nylon lifting strop harness with stainless steel D-ring
- Designed to be unpacked and donned in 2 minutes
- MED/SOLAS approved reflective tape
- Waterproof, durable metal zip
- Withstands the impact of a jump into water from 4.5m
- Fire retardant neoprene construction
- Resistant to damage by oil, sunlight and seawater
- Prevents a typical wearer's core body temperature from dropping by more than 2 °c after six hours in calm water of 0-2 °c
- Buddy line and whistle, Ankle adjusters

PART NUMBER: 8810-M, 8810-L, 8810-XL



CREW ENDURANCE 140N

The Crew Endurance 140N suit is fully approved to the current SOLAS MED regulations and are designed to protect the wearer's body from the cooling effects of unintended immersion in water to prolong life and to aid rescue.

- Hi-vis buoyancy pillow
- 50mm nylon lifting strop harness with stainless steel D-ring
- Designed to be unpacked and donned in 2 minutes
- MED/SOLAS approved reflective tape
- Waterproof, durable metal zip
- Neoprene face flap
- Withstands the impact of a jump into water from 4.5m
- Fire retardant neoprene construction
- Resistant to damage by oil, sunlight and seawater
- Prevents a typical wearer's core body temperature from dropping by more than 2 °c after six hours in calm water of 0-2 °c
- Buddy line and whistle, Ankle adjuster

PART NUMBER: 8808-M, 8808-L, 8808-XL



CREW ENDURANCE PLUS

Crewsaver immersion suits are fully approved to the current SOLAS MED regulations.

- 40mm nylon lifting strop harness with stainless steel d-ring
- 5 finger integral latex glove for increased dexterity
- Additional over glove for increased insulation, can be stowed in its own sleeve pocket unpacked and donned in under 2 minutes
- Fire retardant neoprene construction
- waterproof zip and MED/SOLAS approved
- Reflective tape
- Withstands the impact of a jump into water from 4.5m
- Prevents a typical wearer's core body temperature from dropping by more than 2°c after six hours in calm water of 0-2°c

PART NUMBER: 8800MK2-SHM MEDIUM
8800MK2-SHU UNIVERSAL
8800MK2-SHXL XTRA LARGE



IMMERSION SUITS



CHILD IMMERSION SUIT

Crewsaver immersion suits are fully approved to the current SOLAS MED regulations. They are made from 5mm fire retardant neoprene to provide good insulation and resistance to oil, sunlight and seawater. Quick and easy to put on, each is supplied in its own carry bag with donning instructions included. All seams are glued and blind-stitched to ensure they are totally waterproof. Critical areas are taped for additional reinforcement and the foot sole is reinforced. The suit also provides thermal protection. The neoprene immersion suit should be used with an approved lifejacket.

PART NUMBER: 8800-SC
8800-SHC with Harness



IMPERIAL IMMERSION SUIT

In production since 1969, the Imperial Immersion Suit is meticulously crafted and pressure-tested upon completion, and is in fact the very first immersion suit available for the maritime market. This version is available in multiple sizes, and each comes in a colour coded storage bag. The Imperial Immersion suit comes with various approvals, USCG/TC/SOLAS, USCG, TC/SOLAS as well as MED/SOLAS models.

PART NUMBER: 904002 ADULT (USCG, SOLAS & TC APPROVED)

PART NUMBER: 904014 ADULT (USCG APPROVED)



REGATTA ACTIVE 911

Regatta flagship flotation suit! Excellent fit with internal detachable suspenders and adjustable belt with buckle. Long zippers and wedges at the feet. PU coated Cordura at the seat and knees for reinforcement., windproof and water-repellent outer fabric and taped seams. Cuffs in neoprene, zippers for ventilation under arms and reflective tapes on adjustable hood, sleeves and shoulders. Practical pockets with fleece.

Approved according to ISO 12402-5 / 6 50N and Tested in accordance to EN ISO 15027-3:2002; 3.8 Thermal test; 3.8.2 Using human subjects; 3.8.2.3.5 Class D suit system; b).

SIZE: XS - XXXL

PART NUMBER: 4504650 133 S
4504650 133 M
4504650 133 L
4504650 133 XL
4504650 133 XXL
4504650 133 3XL



FLOTATION GARMENT



REGATTA SPORTLINE 954

Latest generation flotation suit! Super lightweight, with a superior fit and comfort. A sturdy and durable floatation-suit with a variety of features, including knee reinforcements, double taped seams, and long zippers at the legs. A safe choice for both professional and leisure use!

Approval: ISO 12402-5/6 50N (floatation), EN ISO 15027-3: 2012 (thermal protection)

SIZES: S - XXXXL

PART NUMBER: 4504658 930 S
4504658 930 M
4504658 930 L
4504658 930 XL
4504658 930 XXL



FLOTATION GARMENT



REGATTA COASTLINE 953 RED/NAVY

New and more effective use of floatation material makes this model by far the lightest on the market with a weight of just 1.4 kg. With the new design we have removed stitching on the shoulders and chest pockets that prevent water penetration in exposed places! The suit also has ventilation under the arms, robust quality zip front, double seams in the crotch, and zipper and slanted velcro fasteners on legs that ensures comfort, making it extra durable and are easier to put on and off.

Approval: ISO 12402-5/6 50N (floatation), EN ISO 15027-3: 2012 (thermal protection)

SIZES: S - XXXL

PART NUMBER: 4504651 806 S, 4504651 806 M, 4504651 806 L,
4504651 806 XL, 4504651 806 XXL, 4504651 806 3XL



REGATTA COASTLINE 951 BLACK/ORANGE

New and more effective use of floatation material makes this model by far the lightest on the market with a weight of just 1.4 kg. With the new design we have removed stitching on the shoulders and chest pockets that prevent water penetration in exposed places! The suit also has ventilation under the arms, robust quality zip front, double seams in the crotch, and zipper and slanted velcro fasteners on legs that ensures comfort, making it extra durable and are easier to put on and off.

Approval: ISO 12402-5/6 50N (floatation), EN ISO 15027-3: 2012 (thermal protection)

SIZES: S - XXXL

PART NUMBER: 4504652 902 S, 4504652 902 M, 4504652 902 L,
4504652 902 XL, 4504652 902 XXL, 4504652 902 3XL



REGATTA HARBOUR 106

A newly developed ISO-approved 50N floatation pant in water-repellent and durable nylon. For fishermen, sailors, rib drivers or others who want the benefits of a floatation-suit, but want flexibility regarding clothing, and temperature and weather conditions etc. For standalone usage or along with a floatation-jacket or a simpler leisure / rain jacket.

Approval: ISO 12402-5

SIZES: S - XXXL

PART NUMBER: 4504657 900 S, 4504657 900 M, 4504657 900 L,
4504657 900 XL, 4504657 900 XXL, 4504657 900 3XL



REGATTA HARBOUR 906

New floatation jacket from Regatta. Designed primarily for occupational purposes with regard to work situations where visibility is required. The outer material has limited flame spread. The built-in inherent buoyancy material provides discreet safety, and the jacket also protects against hypothermia in an emergency situation. Id pocket, fastening for VHF, reflexes, D-ring, whistle and crotch strap.

Approval: ISO 12402-5 50N

The area of the background material and the retro reflective material meets the requirements of

- class 2 (for size XS)
- class 3 (for size S to 3XL when tested in accordance to EN ISO 20471: 2013)

SIZES: XS - XXXL

PART NUMBER: 4504670 339 S, 4504670 339 M, 4504670 339 L,
4504670 339 XL, 4504670 339 XXL, 4504670 339 3XL

FLOTATION GARMENT



REGATTA FISHERMAN SUIT

For decades fishermen have had oilskin as their standard clothing. Regatta Fisherman is a modern gear; trousers with built-in bouyancy for safety in a working environment. Fishermen have played an important role in the development process to secure that the garment fulfil the demands for comfort and functionality. Regatta Fisherman consists of jacket and trousers made of wind- and waterproof outer material in PVC-coated polyester. A soft, light weighted and comfortable suit designed mainly for professional use. No external details to be hooked in equipment during a working operation. (The jacket is not a floating garment)

Approval: ISO 12402-5 / 50N.

SIZES: S - XXL

PART NUMBER: 4504655 334 S, 4504655 334 M, 4504655 334 L,
4504655 334 XL, 4504655 334 XXL

REGATTA FISHERMAN PANTS

For decades fishermen have had oilskin as their standard clothing. Regatta Fisherman is a modern gear; pants with built-in bouyancy for safety in a working environment. Fishermen have played an important role in the development process to secure that the garment fulfil the demands for comfort and functionality. Trousers made of wind- and waterproof outer material in PVC-coated polyester. A soft, light weighted and comfortable suit designed mainly for professional use. No external details to be hooked in equipment during a working operation.

Approval: ISO 12402-5 / 50N.

SIZES: S - XXL

PART NUMBER: 4504656 334 S, 4504656 334 M, 4504656 334 L,
4504656 334 XL, 4504656 334 XXL



AQUAFLOAT SUPERIOR SUIT

The Aquafloat Suit is a constant wear floatation suit tested according to ISO 15027: Class D for 2 hours thermal protection in cold water.

Reinforcement panels added to knees and seat area.

High collar + extra protective chin strap with touch and close fastening. High-Visibility yellow adjustable insulated peaked hood, with built-in chin and face protection stowed in collar

ID pocket on the chest

EN ISO 15027-1 : 2012 Class D + EN ISO 12402-5: 2006+A1:2010 ; EN ISO 12402-6:2006+A1:2010 +prEN: 2017 + EN 343 : 2003 + A1 : 2007 Class 3-1

SIZES: S - XXL

PART NUMBER: 1MHNA2N07 (S, M, L, XL, XXL)



AQUAFLOAT SUPERIOR JACKET

The Aquafloat Jacket is covering all general requirements of a demanding end-user.

High collar + extra protective chin strap with touch and close fastening. High-Visibility yellow adjustable insulated peaked hood, with built-in chin and face protection stowed in collar

ID pocket on the chest

AQUAFLOAT Superior jacket (GP)

EN ISO 12402-5: 2006+A1:2010 ; EN ISO 12402-6:2006+A1:2010 +prEN: 2017, EN 343 : 2003 + A1 : 2007 Class 3-1, EN ISO 13688 : 2013

SIZES: S - XXXL

PART NUMBER: 1MMVA2N07 (S, M, L, XL, XXL)



FLOTATION GARMENT



AQUAFLOAT HARNESS JACKET

The AquaFloat Harness jacket is a uni-colour red jacket designed to add an EN ISO 12401 deck safety harness to the harness apertures included on the chest. It can be supplied with or without the harness pre-fitted.

Lifejacket attachment loops on front chest and back neck for secure fitting of lifejacket

Harness apertures included on chest for adding a EN ISO 12401 harness.

Optional pre-fitted ISO 12401 deck safety harness

EN ISO 12402-5: 2006+A1:2010 ; EN ISO 12402-6:2006+A1:2010 +prEN: 2017 + EN 343 : 2003 + A1 : 2007 Class 3-1

SIZES: S - XXXL



PART NUMBER: 1MMWA2N07 (HARNESS NOT INCLUDED)
1MMWF0N07 (HARNESS INCLUDED)

SEAMASTER II

The AquaFloat Seamaster II jacket is an EN 20471 highvisibility yellow multi-pocket floatation jacket designed to achieve maximum visibility when worn day and night.

High collar + extra protective chin strap with touch and close fastening. High-Visibility yellow adjustable insulated peaked hood, with built-in chin and face protection stowed in collar

ID pocket on the chest

EN ISO 12402-5: 2006+A1:2010 ; EN ISO 12402-6:2006+A1:2010 +prEN: 2017 + EN ISO 20471 : 2013 / Class 2 + EN 343 : 2003 + A1 : 2007 Class 3-1

SIZES: S - XXXL

PART NUMBER: 1MMXA2N07



AQUAFLOAT SUPERIOR TROUSERS

The AquaFloat Trouser is designed to be worn in combination with the jacket for wear as a two piece suit to meet full approval as a buoyancy aid.

Reinforcement panels added to knees and seat area.

Fully waterproof outer fabric + taped seams

Anti-flushing straps to legs with easy grip pull tabs.

EN ISO 12402-5: 2006+A1:2010 ; EN ISO 12402-6:2006+A1:2010 +prEN: 2017 + EN 343 : 2003 + A1 : 2007 Class 3-1

SIZES: S - XXXL

PART NUMBER: 1MQUA2N07



NORTH SEA (ONE PIECE SUIT)

The North Sea one piece suit is a constant wear floatation suit tested according to ISO 15027: Class D for 2 hours thermal protection in cold water.

Fully waterproof outer fabric + taped seams

Anti-flushing straps to arms & legs

Hood folded in neck area

EN ISO 15027-1 : 2012 Class D + EN ISO 12402-5: 2006+A1:2010 ; EN ISO 12402-6:2006+A1:2010 +prEN: 2017 + EN 343 : 2003 + A1 : 2007 Class 3-1

SIZES: S - XXXL

PART NUMBER: 1MHCN3N07 HI-VIS YELLOW/BLACK
1MHCN3N07 RED/BLACK/HI-VIS YELLOW



FLOTATION GARMENT

NORTH SEA II - TWO PIECE SUIT

The North Sea II – two piece suit is ideal for use in the same areas as the one piece but with the added flexibility and comfort afforded by separate jacket and trousers. This two piece suit is sold as a combination.

Fully waterproof outer fabric + taped seams

Anti-flushing straps to arms & legs

Hood folded in neck area

EN ISO 12402-5: 2006+A1:2010 ; EN ISO 12402-6:2006+A1:2010 +prEN: 2017 + EN 343 : 2003 + A1 : 2007 Class 3-1

SIZES: S - XXXL

PART NUMBER: 1MIAA2N07 BLACK/HI-VIS YELLOW



X6 SUIT

The X6 suit is designed to fulfil requirements in extreme conditions. It has superior reinforcement panels on knees and seat areas for enhanced abrasion resistance.

High collar + extra protective chin strap with touch and close fastening. High-Visibility yellow adjustable insulated peaked hood, with built-in chin and face protection stowed in collar. 1 sleeve pocket with ID pocket & whistle

EN ISO 12402-5: 2006+A1:2010 ; EN ISO 12402-6:2006+A1:2010 +prEN: 2017 + EN 343 : 2003 + A1 : 2007 Class 3-1

SIZES: S - XXXL

PART NUMBER: 1MHSA2N07



X6 JACKET

The X6 jacket is designed to fulfil requirements in extreme conditions. It has superior reinforcement panels on seat areas for enhanced abrasion resistance.

High collar + extra protective chin strap with touch and close fastening. High-Visibility yellow adjustable insulated peaked hood, with built-in chin and face protection stowed in collar. 1 sleeve pocket with ID pocket & whistle

EN ISO 12402-5: 2006+A1:2010 ; EN ISO 12402-6:2006+A1:2010 +prEN: 2017 + EN 343 : 2003 + A1 : 2007 Class 3-1

SIZES: S - XXXL

PART NUMBER: 1MMYA2N07



X6 TROUSERS

The X6 trouser is designed to fulfil requirements in extreme conditions. It has superior reinforcement panels on knees and seat areas for enhanced abrasion resistance.

High abrasion resistance reinforcement panels added to knees and seat area. Fully waterproof outer fabric + taped seams. Anti-flushing straps to legs with easy grip pull tabs.

EN ISO 12402-5: 2006+A1:2010 ; EN ISO 12402-6:2006+A1:2010 +prEN: 2017 + EN 343 : 2003 + A1 : 2007 Class 3-1

SIZES: S - XXXL

PART NUMBER: 1MQVA2N07



FLOTATION GARMENT



SMART SOLAS SUIT 1A

The Smart SOLAS Suit 1A is a semi-dry suit which provides optimum features and flexibility as a working suit combined with full approval as a SOLAS Immersion + Anti-Exposure Suit offering multifunctional use for emergency abandonment situation.

Can also be used as a working suit due to flexibility and comfort of design. Provides a minimum of 1 hour of thermal protection against cold water shock and delays hypothermia upon immersion. Provides additional buoyancy due to inherent floatation foam lining in excess of the SOLAS requirements of 70 Newton for an anti-exposure suit. Approved to SOLAS

Compatible with Mullion SOLAS Hi-Rise 275N Lifejackets

SIZES: S - XXXL

PART NUMER: 1MG4A2N07



SMART THERMAL FLOTATION LINER

This thermal floatation liner offers the flexibility to add to the Smart 1A Suit to increase the protection level to 6 hours, as and when needed.

Flexible lightweight floatation liner gives both added buoyancy and thermal protection. Easy access centre front zip. Elastic thumb loops and foot stirrup straps to aid easy donning and security of fit under the Smart 1A Suit.

SIZES: S - XXXL

PART NUMER: 1MC6A2HM5



SMART SOLAS SUIT 2A

The Smart SOLAS Suit 2A is a semi-dry suit and similar to the SSS 1A but has a higher buoyancy and thermal protection level (6 hours) provided by an additional foam insulation liner.

Can also be used as a working suit due to flexibility and comfort of design. Provides a minimum of 6 hours of thermal protection against cold water shock and hypothermia upon immersion. Higher buoyancy due to double foam layer. Double layer foam insulation lining. Additional neoprene hood for extra thermal protection during water immersion

APPROVED: SOLAS

SIZES: S - XXXL

PART NUMER: 1MG5N2N07



RDS ETSO

A special model of the popular RDS Rapid Donning Suit especially made to meet the demands of the offshore industry. Dual approval, ETSO and SOLAS

The RDS ETSO is specially designed as an offshore helicopter transit suit. The suit is made of highly breathable, flame resistant Gore-Tex Nomex. The RDS ETSO includes a special detachable liner containing high-tech Outlast material, which is able to adapt to varying heat conditions by absorbing and releasing heat energy. Due to the open-neck structure, the RDS ETSO is very quick to don and doff.

APPROVED: SOLAS + ETSO

SIZES: S - XXL



FLOTATION GARMENT



RDS SOLAS

A robust but comfortable dry suit for demanding allround use. Due to the open collar structure this suit is very quick to don and doff.

Collar structure is open, which eases dressing and enables ventilation in warm weather. Material is Gore-Tex® fabric based upon the ePTFE membrane, allowing vapour to get through but remaining completely watertight. Seam construction double seams so that the seam will not open even when worn. Inside the seams are heat seal taped and reinforced to be 100 % waterproof.

Polyurethane boots with broad fitting and strong non slip soles. Knee and back reinforcements made by Cordura.

APPROVED: SOLAS + ISO 15027

SIZES: S - XXL



RDS BLACK

A robust but comfortable dry suit for demanding allround use. Due to the open collar structure this suit is very quick to don and doff.

Collar structure is open, which eases dressing and enables ventilation in warm weather. Material is Gore-Tex® fabric based upon the ePTFE membrane, allowing vapour to get through but remaining completely watertight. Seam construction double seams so that the seam will not open even when worn. Inside the seams are heat seal taped and reinforced to be 100 % waterproof.

APPROVED: ISO 15027

SIZES: S - XXL



RDS WE

The famous wind farm transit suit. A special model of the popular RDS Rapid Donning Suit especially made to meet the demands of the offshore industry.

Collar structure is open, which eases donning and enables ventilation in warm weather. Material is Gore-Tex® fabric based upon the ePTFE membrane, allowing vapour to get through but remaining completely watertight. Seam construction double seams so that the seam will not open even when worn. Inside the seams are heat seal taped and reinforced to be 100 % watertight.

APPROVED: SOLAS + ISO 15027

SIZES: S - XXL



SEA HORSE SAR

The non insulated Ursuit® Sea Horse SAR (5020II) is designed for heavy professional use. It has been chosen by the defence forces, border guards, sea rescue associations, and merchant vessels in several European countries. Especially for open sea conditions it has proved to be by far the best of immersion suits.

For easy dressing, the patterned rubber surface is on the outside. Wrist seals are super stretch neoprene, easy to dress and undress. The neoprene also keeps you warm in cold conditions.

Includes a bag, neoprene gloves, neoprene hood and a beanie.

APPROVED: SOLAS + ISO 15027

SIZES: S - XXL



FLOTATION GARMENT



SEA HORSE ORANGE, BLACK, GREEN

A top quality suit for the most demanding user. The Sea Horse model includes all of the best properties of an immersion suit. Its ergonomics are of its very own class and the comfort is superior.

Thanks to the telescope waist construction it fits well and it is comfortable and light to wear. It keeps you dry regardless of how long you will stay in water. It functions perfectly, in all conditions. Once you have experienced the comfort and good qualities of the Sea Horse you will hardly accept any other type of immersion suit. Material is Gore-Tex® fabric based upon the ePTFE membrane, which lets vapour penetrate but which is completely waterproof.

APPROVED: ISO 15027

SIZES: S - XXL



MPS - MULTI PURPOSE SUIT



Ursuit® MPS Multi Purpose Suit is an extremely light dry suit to be worn underneath your normal clothing. Thanks to breathable Gore-Tex®-material the suit keeps your underclothing dry also with non-breathable outerwear, like flotation suit.

The Ursuit® MPS is suitable for all kinds of boating, fishing, paddling and for example nordic skating. Seam construction: double seams so that the seam will not open even when worn. Inside the seams are heat seal taped and reinforced to be 100 % watertight. Integrated socks. Neck seal and wrist seals warming and waterproof 2,5mm neoprene. Easy to dress and undress. Weight under 1kg (size L).

SIZES: XS - XXL



1000 SERIES COASTGUARD PASSENGER SUIT



Designed for emergency services personnel in transit

The 1000 Series Coastguard Suit has been designed specifically for passenger transportation of emergency services personnel. Manufactured from a waterproof, flame retardant, anti static and durable fabric, the new suit possess a number of comfort and safety critical features. This includes hyper stretch neoprene seals, storm collar/neck/cuff/ankle and epaulet covers, metal and neoprene zip, Soft-shield knee, seat and elbow reinforcements and internal braces for ease of donning.

SIZES: S - XXL



OTS MID-LAYER IMMERSION SUIT



Designed for over the side work on platforms, vessels and offshore wind turbines.

The OTS is a new approach to immersion protection and takes the form of a water-proof undergarment, worn close to the skin and under normal work wear. Designed for constant wear, the OTS is both practical and comfortable when worn over long periods. The fabric comprises an internal fleece layer providing thermal properties. The PTFE membrane provides waterproof, breathable protection, with a protective knit to the front. In addition, new zip, wrist, and neck seals have been incorporated, all of which maximise comfort without compromising water integrity.

SIZES: S - XXL



FLOTATION GARMENT

ATACAMA PRO DRY SUIT

The Atacama Pro drysuit rivals its namesake desert as the driest place on earth. Designed using 3 layer breathable technology and enhanced waterproof properties to keep you warm and dry whilst out on the water.

Both comfort and style have been extremely important factors in the design of the Atacama Pro. A unique lower stretch mesh back panel, adjustable braces, articulated arms and legs create a custom-fit to provide the ultimate in freedom of movement.

The front entry Aquaseal, flexible zip is positioned for maximum comfort and allows the wearer to don the suit without the need of assistance. Additionally, Cordura reinforced double layered seat and knees provides extra protection to the areas of high wear to maintain longevity.

SIZES: S - XXL



HORIZON DRY SUIT

The Horizon drysuit is tailored using 3-layer breathable material technology, with enhanced waterproof properties. This, combined with the twin neck seal system, latex wrists and low-profile fabric socks, keeps the wearer warm and dry – no matter what the activity. With an adjustable waist band, a unique stretch mesh back panel and adjustable braces, the Horizon creates a custom-fit feel for a wide range of sizes. Plus, the pre-articulated arms and legs provides unrestricted movement to enhance the suit's athletic performance.

The cross shoulder YKK Aquaseal, flexible dry zip is positioned for minimum restriction and allows the wearer to don the suit easily. Additionally, Cordura reinforced double layered seat and knees provide extra protection to the areas of high wear to increase longevity and durability.

SIZES: S - XL



PERSONAL RECOVERY DEVICES



30-INCH 2,5KG ORANGE LIFE BOUY CAN BE USED AT SEA OR FROM SHORE

PART NUMBER: 330158

30-INCH 4KG ORANGE LIFE BOUY CAN BE USED AT SEA OR FROM SHORE

4 KG ORANGE RESCUE IS THE WEIGHT REQUIRED TO PULL THE MOB / LIGHT / SMOKE UNIT FROM ITS BRACKET.

PART NUMBER: 330159



LIFE BOUY NAME STICKER

Self adhesive stickers featuring the vessel's name and home port. Our stickers are expertly designed to follow the concave features from the life buoy and crafted to meet the harsh environmental requirements.

Letter height: 35 mm

PART NUMBER: TEKST



SOLAS REFLECTIVE TAPE

The reflective tape is intended for reflectorizing SOLAS life support equipment such as life vests, life bouys, and life rafts. It conforms to, IMO Res. A. 658(16).

SOLAS Approved

Roll size: 50mm x 45,7 m

PART NUMBER: 330189



STAINLESS STEEL BRACKET FOR 30" LIFE BOUY

Simple easy mounting stainless steel bracket for 30" life buoy.

PART NUMBER: 330167



8MM LIFEBOUY LINE IN PLASTIC CONTAINER

8mm floating life buoy line 30m in 48cm plastic container. Fits inside a standard life buoy.

PART NUMBER: 330168

Contact us

sales@mariteam.dk

Find us

www.mariteam.dk

PERSONAL RECOVERY DEVICES

MAN OVERBOARD (MOB) LIGHT AND SMOKE SIGNAL

The MOB distress signal is designed to be mounted vertically on the ship's bridge, with one on the port and one on the starboard side.

It should be attached behind or to the side of a lifebuoy at a minimum of five meters above the water line. When the lifebuoy is thrown overboard, the MOB is pulled with it and as it leaves its bracket, it automatically emits light and smoke to attract attention to the person in the water. On smaller vessels, it can be mounted on the wheelhouse bulkhead and launched manually.

The MOB light and smoke signal has a lithium battery and can be used as a day and night marker. It is approved globally and meets the latest SOLAS regulations.

PART NUMBER: 331321



IKAROS MANOVERBOARD (MOB) – COMPACT LIGHT-SMOKE SIGNAL

This NEW Man Overboard signal is the most compact in the world and has an innovative 360-degree light ring that clearly marks the position of the person in the water. Despite its compact size, it delivers a dense orange smoke for more than 15 minutes.

This distress signal is designed to be mounted vertically on the ship's bridge, with one on the port and one on the starboard side.

It should be attached inside, behind or to the side of a lifebuoy at a minimum of five meters above the water line. When the lifebuoy is thrown overboard, the MOB is pulled with it and as it leaves its bracket, it automatically emits light and smoke to attract attention to the person in the water. On smaller vessels, it can be mounted on the wheelhouse bulkhead and launched manually.

The MOB light and smoke signal has an alkaline battery and can be used as a day and night marker. It is approved globally and meets the latest SOLAS regulations.

Dimension: 75 x 325 mm

Weight: 2,75 kg

PART NUMBER: 345305



WE SUPPLY ALL HAMMAR SYSTEMS & SPAREPARTS

The Hammar Remote Release Systems (RRS) enable you to release liferafts, lifebuoys, or evacuation systems from the bridge or other strategic locations onboard. The systems offer flexible solutions with many distinct advantages in terms of safety and cost.

There are two different systems that can be used separately or in various combinations on the same ship:

- The Electronic Remote Release System
- The Manual Remote Release System

In this catalogue are some of the HAMMAR systems and replacement kits, this is a limited selection and the complete selection can be found on www.cmhammar.com

HAMMAR[®]
BETTER SOLUTIONS FOR SAFETY AT SEA

HM-0600 LIFEBOUY RELEASE SYSTEM MK II

Complete package for electric/water release

Included in the kit:

- One GRP holder with pre-installed metal holder.
- One ERU (electric remote unit) with cord pre-installed on the metal holder. Cable length 1,5m
- One Release Switch in protective box to be mounted at the wheel-house or bridge. Colour: silky grey. IP 66 class. If mounted outside it shall be protected by an outer protective enclosure. Maximum diameter for cable 12mm.
- One connector box in marine grade plastic, IP66 class. Colour: steel grey. Maximum diameter for cable 12mm.
- 20 meters of grey cable 2 x 0,75 mm², diameter 8mm, other lengths available upon request.
- One manual safety pin in stainless steel & One pilot line for loading the lifebuoy
- Installation manual, user guide, marking instruction and test of the Lifebuoy Release System document.



Contact us

sales@mariteam.dk

Find us

www.mariteam.dk

PERSONAL RECOVERY DEVICES

HM-0601 LIFEBOUY RELEASE SYSTEM MK II

Package for electric/water release, without cable and connector box
Included in the kit:

- One GRP holder with pre-installed metal holder.
- One ERU (electric remote unit) with cord pre-installed on the metal holder. Cable length 1,5m
- One Release Switch in protective box to be mounted at the wheel-house or bridge. Colour: silky grey. IP 66 class. If mounted outside it shall be protected by an outer protective enclosure. Maximum diameter for cable: 12mm.
- One manual safety pin in stainless steel
- One pilot line for loading the lifebuoy
- Installation manual, user guide, marking instruction and test of the LifeBuoy Release System document.



HM-0605 LIFEBOUY RELEASE SYSTEM MK II

Complete package for electric/water release flush mount Release Button
Included in the kit:

- One GRP holder with pre-installed metal holder.
- One ERU (electric remote unit) with cord pre-installed on the metal holder. Cable length 1,5m
- One Release Switch push button and consist of a push button module and an electronic switch module, supplied separately.
- One connector box in marine grade plastic, IP66 class. Colour: steel grey. Maximum diameter for cable 12mm.
- 20 meters of grey cable 2 x 0,75 mm², diameter 8mm, other lengths available upon request.
- One manual safety pin in stainless steel
- One pilot line for loading the lifebuoy
- Installation manual, user guide, marking instruction and test of the LifeBuoy System document.



HM-0610 LIFEBOUY RELEASE SYSTEM MK II

Included in the kit:

- One GRP holder with pre-installed metal holder.
- One manual safety pin in stainless steel
- One pilot line for loading the lifebuoy
- Installation manual and user guide



HM-0615 GRP HOLDER MKII

With pre-install metal holder and bracket

Included in the kit:

- One GRP holder with pre-installed metal holder.



PERSONAL RECOVERY DEVICES

HM-0630 REPLACEMENT KIT LIFE BUOY SYSTEM MKII

Lifebuoy Release, electric/water activation

- ERU electric/water activation, with release cord and installation manual in English.
- The ERU shall be changed every two years in order to have the same service interval as liferafts and Epirbs.



HM-0650 LIFEBOUY RELEASE SYSTEM, VACUUM

Included in the kit:

- One GRP holder with pre-installed metal holder.
- One MRU (Manual Release Unit) with cord pre-installed on the metal holder.
- One Vacuum Pump
- One U-Console
- 30 meters Stainless Steel Tubing
- One manual safety pin in stainless steel
- One pilot line for loading the lifebuoy
- Installation manual, user guide and test of the LifeBuoy SYSTEM DOCUMENT.



HM-0660 REPLACEMENT KIT LIFEBOUY RELEASE SYSTEM MKII



HM-0406 REPLACEMENT KIT LIFEBOUY SYSTEM MK I

With release cord, pilot line, metal ring, cable tie and installation manual in English. Note: For LifeBuoy Systems supplied until spring 2010.

Product Specification: ERU electric/water activation

Breaking Strength: Cord sling: minimum 6 kN

Release Depth: 1,5 - 4 m



PERSONAL RECOVERY DEVICES

DAN L90 LED

The L90 uses five alkaline batteries, offering a life of one year. Robust and reliable, the L90 is automatically activated after release.

- EXCEEDS THE IMO SOLAS REGULATIONS
- MIN. STANDARD: 2CD OUTPUT
- MIN. STANDARD: 2 HOUR DURATION
- ROBUST AND RELIABLE

PART NUMBER: 63-400A WITH BATTERIES, NO BRACKET
63-401A WITHOUT BATTERIES, NO BRACKET
63-4003 BRACKET



DAN L160

All Daniamant Lifebuoy lights are designed to deliver, as a minimum standard, the 2cd output specification and 2 hour duration required by IMO SOLAS regulations.

- SOLAS/MED APPROVED
- 5 YEAR LIFE
- NO MAINTENANCE OR REPLACEMENT BATTERIES ARE REQUIRED
- COMPACT SIZE, EASY FITTING
- EXEMPT FROM CLASS 9 TRANSPORT REQUIREMENTS

PART NUMBER: 62-001A



DAN L161

All Daniamant Lifebuoy lights are designed to deliver, as a minimum standard, the 2cd output specification and 2 hour duration required by IMO SOLAS regulations. F

- SOLAS/MED APPROVED
- ATEX/IECEX APPROVED
- 5 YEAR LIFE
- COMPACT SIZE, EASY FITTING
- EXEMPT FROM CLASS 9 TRANSPORT REQUIREMENTS

PART NUMBER: 62-002A



DAN L162

All Daniamant Lifebuoy lights are designed to deliver, as a minimum standard, the 2cd output specification and 2 hour duration required by IMO SOLAS regulations. The L162 is also designed to meet the additional requirements of the USCG and the specified 15 hour duration.

- SOLAS/MED APPROVED
- USCG APPROVED
- 5 YEAR LIFE
- COMPACT SIZE, EASY FITTING
- EXEMPT FROM CLASS 9 TRANSPORT REQUIREMENTS

PART NUMBER: 62-003A



PERSONAL RECOVERY DEVICES

DAN L163

The Daniamant L163 is the only USCG approved intrinsic safe lifebuoy light with UL913 approval for installation in Class 1 hazardous locations, Groups A, B, C & D, ANSI/UL1196 in the world.

All Daniamant Lifebuoy lights are designed to deliver, as a minimum standard, the 2cd output specification and 2 hour duration required by IMO SOLAS regulations. The L163 is also designed to meet the additional requirements of the USCG and the specified 15 hour duration.

- SOLAS/MED & USCG APPROVED
- 5 YEAR LIFE
- ATEX/IECEX APPROVED
- COMPACT SIZE, EASY FITTING
- EXEMPT FROM CLASS 9 TRANSPORT REQUIREMENTS

PART NUMBER: 62-004A



DAN L170

The L170 is available in two versions. We offer a commercial version and a version with a unique bracket, specially designed for mounting with leisure Lifebuoys. Both versions are fully SOLAS approved and differ only in the bracket supplied. Both brackets are designed for easy fitment.

- 5 YEAR LIFE
- NO MAINTENANCE
- FOR COMMERCIAL AND LEISURE
- COMPACT AND ROBUST

PART NUMBER: 61-001A WITH COMMERCIAL BRACKET



SELF-RECOVERY LADDER

The Fibrelight Self-Recovery Ladder, based on the Fibrelight Emergency ladder, has been designed as a life-saving device for fishermen operating vessels on their own or with limited crews. Its intended use is by casualties who have fallen overboard, to enable them to climb back onto the vessel easily and independently.

- Lightweight
- Portable
- No requirement for annual servicing
- 3 year manufacturer's warranty
- Width - 0.6m, Length - 1m - 3m,
- Weight - 1.47kgs per metre incl. bag
- Safe Working Load - 600 kgs



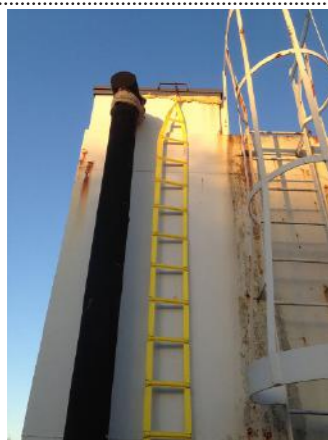
EMERGENCY LADDER

The Fibrelight Emergency Ladder is a tested and approved life saving device in line with SOLAS regulations. The ladder has been accepted by the UK Maritime Coastal Authority (MCA) to be used on all vessels. It is a strong, durable device used globally on cruise liners, merchant ships, offshore support vessels, naval ships and super yachts.

- MCA accepted
- Lightweight
- Portable
- No requirement for annual servicing
- 3 year manufacturer's warranty
- Width - 0.6m, Length - 2m - 65m
- Weight - 0.9 kg per metre
- Safe Working Load - 600 kgs



PERSONAL RECOVERY DEVICES



ESCAPE LADDER

The Fibrelight Escape Ladder is a strong, durable and lightweight ladder that allows for escape from confined spaces, stairwells and high windows. It can be operated by a single person and be attached and ready to use in seconds. The Escape Ladder is also strong enough to allow multiple users.

- Lightweight
- Simple to connect and use
- No metal parts
- Non-flammable
- Single or double connection
- 3 year manufacturer's warranty
- Width - 0.27m, Length - 2m - 20m
- Weight - 0.41 kg per metre
- Safe Working Load - 550 kgs



MAN OVERBOARD CRADLE RECOVERY POLE

High quality, strong and adjustable; the Cradle Recovery Pole is designed for use with any Fibrelight cradles within the range. The system has a strong loop-style body hook for guiding the casualty into the cradle. The opposite end has a boat hook for snagging the cradle netting.



Telescopic cradle recovery pole that extends from 1.7m to 4.7m, used for guiding a body within the water to a recovery cradle, stretcher or other Fibrelight recovery device.

EXTENDABLE AND RIGID POLE

Extendable pole that is used to manoeuvre the MOB towards or into the cradle. We offer a smaller pole that can be attached to the outboard end of the cradle to assist in handling.



PYROTECHNICS

IKAROS HAND FLARE RED

The IKAROS handheld distress flare is designed to give maximum output from a minimum size container.

The IKAROS Hand Flare red is a day and night, short-range distress signal flare for ships, lifeboats and life rafts. It is also the best pinpoint signal for recreational boats.

Hand flare RED
Light intensity: 15,000 cd
Burning duration: >60 s
Dimensions: 243 x 30 mm
Weight: 225 g

PART NUMBER: 34 15 00



IKAROS HAND FLARE WHITE

The handheld flare is designed to give maximum output from a minimum size container.

The IKAROS Hand Flare white acts as a warn-off signal and is used by vessels and pleasure craft. It can be used both day and night. When dark it is also suitable to illuminate the area around you.

The IKAROS hand flare white is CE approved.

Light intensity: 10,000 cd
Burning duration: >60 s
Dimensions: 243 x 30 mm
Weight: 225 g

PART NUMBER: 34 16 00



PYROTECHNICS

IKAROS PARACHUTE ROCKET RED

The IKAROS rocket is used for long-range distress signaling on ships, lifeboats and life rafts. When activated, it launches a flare to attract the attention of rescuers.

The launching tube features clear instructions for use, and its non-slip surface ensures safe operation even when launched with one hand. The rocket is waterproof and can be held underwater when fired

Flare ejection height: >300 m
Light intensity: >30,000 cd
Burning duration: >40 s
Dimensions: 277 x 47 mm
Weight: 420 g

PART NUMBER: 34 01 00



IKAROS BUOYANT SMOKE ORANGE

The IKAROS buoyant smoke orange is a daylight distress signal and can be used on ships, lifeboats and life rafts.

This orange smoke signal emits a dense orange smoke visible both from boats several kilometres away, but also provides great visibility for search and rescue helicopters and airplanes.

Smoke duration: >3 min
Dimensions: 95 x 101 mm
Weight: 540 g

PART NUMBER: 342130



IKAROS LINE THROWER

The IKAROS line thrower is used for casting a pilot line for cables and ropes in rescue operations at sea. It can be used between ships, from shore to ship or ship to shore, and for rescuing personnel.

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 meters of line.

Performance: Throws a line in calm wind >300 meters
Length of line: >300 m
Line diameter: 4 mm
Line strength: 2 kN
Dimensions: 340 x 230 mm
Weight: 4,2 kg

PART NUMBER: 34 61 00 Complete line thrower

PART NUMBER: 34 62 00 Replacement rocket



WATERTIGHT POLY BOTTLE

Available in many sizes, 6 liter, 12 liter, 26 liter

PART NUMBER: 331317 6 liter
331318 12 liter
331319 26 liter



LIFE BOAT EQUIPMENT



LIFE BOAT EQUIPMENT LIST

Our catalogue is designed to provide you with all the necessary information about lifeboat equipment, as required by the SOLAS regulations.

According to SOLAS, all lifeboat equipment must be secured within the lifeboat by lashings, storage in lockers or compartments, storage in brackets or similar mounting arrangements, or other suitable means. This is to ensure that the equipment is readily available and easily accessible during an emergency.

The equipment must also be packed in a suitable and compact form, and should not interfere with any abandonment procedures. In addition, all items of lifeboat equipment should be as small and of as little mass as possible.

Below you'll find a list of all the mandatory life boat equipment required by SOLAS regulations. For some equipment we have more than one solution. Besides the mandatory equipment we have a range of other life boat and life raft equipment of the following pages.

Pos.	DESCRIPTION
1.	Anti-Seasickness tablet and Sea Sickness bag
2.	Boot Hook
3.	Buoyant bailer
4.	Buckets
5.	Buoyant rescue quoits
6.	Buoyant Smoke Signal
7.	Day light signaling mirror.
8.	Emergency Drinking water
9.	Emergency Food rations
10.	First aid kit
11.	Fixed compass
12.	Floating Knife
13.	Hand flare
14.	Hatchet
15.	Jack knife
16.	Lifesaving signal poster
17.	Manual pump for bailing
18.	Oars with crutches
19.	Portable fire extinguisher
20.	Radar Reflector
21.	Rocket parachute
22.	Rustproof dipper with lanyard
23.	Rustproof graduated drinking vessel
24.	Sea Anchor with hawser
25.	Search light
26.	Set of fishing tackle
27.	Survival Manual
28.	Sponge
29.	Tin opener
30.	Toolbox
31.	TPA
32.	Waterproof torch with spare bulb and batteries
33.	Whistle
34.	TPA

LIFE BOAT EQUIPMENT

ANTI-SEASICKNESS TABLETS

Anti-seasickness tablets for use in lifeboats and life rafts
Contains 100 tablets
PART NUMBER: 3302841

POS 1



BOATHOOK TELESCOPIC

Bouyant telescopic boathook.
Adjustable from 123cm upto 219cm.
PART NUMBER: 330285

POS 2a



BOATHOOK WOODEN SHAFT

Wooden pole with Galvanised hook
PART NUMBER: 3302851 3 mtr
PART NUMBER: 3302852 5 mtr

POS 2b



BUOYANT BAILER NON CORROSIVE

For bailing out water accumulated in the bottom of the lifeboat / liferaft.
PART NUMBER: 330201

POS 3



BUCKET GALVANIZED

Galvanized bucket for lifeboat
10 Liter
PART NUMBER: 330209

POS 4a



BUCKET RUBBER

LIFEBOAT BUCKET RUBBER with steel handle and thimble.
PART NUMBER: 44556318

POS 4b



BUOYANT RESCUE QUILTS

With line for lifeboat
PART NUMBER: 330212

POS 5



BUOYANT SMOKE SIGNAL

This orange smoke signal emits a dense orange smoke visible both from boats several kilometres away, but also provides great visibility for search and rescue helicopters and airplanes.
PART NUMBER: 342130

POS 6



LIFE BOAT EQUIPMENT



POS 7

DAYLIGHT SIGNALLING MIRROR

For daylight signalling to ships and aircrafts.

PART NUMBER: 330271

POS 8

EMERGENCY DRINKING WATER 5X100ML IN BAG

Seven OceanS® Emergency Drinking Water

- Approved by the Seafaring authorities in all the major shipping nations.
- One standard ration for all flags.
- 5 years shelf life unconditionally.
- Complies with SOLAS/ISO 18813:2006 and E.C. Directive 98/83

PART NUMBER: 330237



POS 9

EMERGENCY SURVIVAL RATIONS

Seven OceanS® Emergency Ration

- Approved by the Seafaring authorities in all the major shipping nations.
- One standard ration for all flags.
- 5 years shelf life unconditionally.
- Complies with SOLAS/ISO 18813:2006 and E.C. Directive 98/83.

PART NUMBER: 330225



POS 10a

LIFEBOAT MEDICAL KIT CAT "C"

CATEGORY "C" FIRST AID KIT

UK MCA/Lloyds Register of Shipping Type Approved for Category "C" Vessels.

PART NUMBER: 333247



POS 10b

LIFEBOAT FIRST AID KIT

Lifeboat First Aid Kit for lifeboats confirms to the 1996 amendments to the international convention for Safety of Life at Sea (SOLAS) 1974 regulations.

PART NUMBER: 330246



POS 11

LIFEBOAT COMPASS

Elegant and modern compass with multidirectional bracket. For better installation on any horizontal, ceiling or vertical surface.

Card size: 85 mm. Card style: Conical. Card scale: Every 5.0 degrees

Lighting: 12 V. Warranty: 5 years. Approved: MED

PART NUMBER: 330286



POS 12

FLOATING KNIFE

Floating Knife for Life boat or Liferaft

PART NUMBER: 330253



POS 13

HAND FLARE RED

The IKAROS Hand Flare red is a day and night, short-range distress signal flare for ships, lifeboats and life rafts. It is also the best pinpoint signal for recreational boats.

PART NUMBER: 341500



LIFE BOAT EQUIPMENT

HATCHET FOR LIFEBOAT

POS 14

A short handled, single edge rectangular head.

PART NUMBER: 330203

**JACK KNIFE**

POS 15

A compact folding knife with various tools.

Colour: Blue

PART NUMBER: 330251

**LIFE SAVING SIGNALS (DOUBLE-SIDED)**

POS 16

ISM safety procedures | IMPA 33.1559

Material: Photoluminescent 1.2mm rigid plastic

Size(s): 150x200mm | 200x300mm

PART NUMBER: MAS6071

**HANDPUMP FOR LIFEBOAT**

POS 17

Manual bilge pump for bailing water out of the lifeboat / liferaft. Supplied complete with 1 meter hose. The pump capacity is 0.5 litres/stroke.

PART NUMBER: 330289

**CRUTCH FOR LIFEBOAT OARS**

POS 18a

Heavy Duty Aluminum Oarlock / Crutch.

Galvanized. 14mm spindle, with 57mm opening

PART NUMBER: 330288

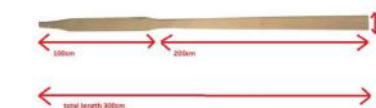
**OAR FOR ROWING LIFEBOAT**

POS 18b

Wodden oar for lifeboat.

PART NUMBER: 330284 300cm

PART NUMBER: 3302841 420cm

**OAR BOUYANT FOR LIFEBOAT**

POS 18c

Length: 155cm

PART NUMBER: 330283

**FIRE EXTINGUISHER 2KG ABC DRY POWDER**

POS 19

Fire Extinguisher 2Kg Dry Powder ABC 40% with one seam vessel Pressure Gauge Safety Release Valve. - metallic bracket included.

PART NUMBER: 17-0135212

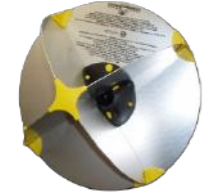


LIFE BOAT EQUIPMENT

**POS 20a INFLATABLE RADAR REFLECTOR**

Mounted on life raft to enhance reflection from radar radiation. Made from a high density polymer, the outer inflated balloon contains a radar reflective metallic mesh assembly. Conforms to the latest international standards, such as IMO MSC.164(78) and ISO8729-1:2010. Diameter (inflated): 460mm
SPL (RCS): =7.5m2 (X band). Max Storage Time: Five years.

PART NUMBER: 330191

**POS 20b RADAR REFLECTOR**

Radar reflector compes of 12 anodized aluminium plates with core and caps made of plastic materials resistant to the UV rays. For reflecting radar signals back to their source. Used to inform a position to rescue squads while at open sea. It is recommended to install it at a height of at least 3,5metres above the sea level.

PART NUMBER: 330190

**POS 21 PARACHUTE ROCKET RED**

The IKAROS rocket is used for long-range distress signaling on ships, lifeboats and life rafts. When activated, it launches a flare to attract the attention of rescuers.

PART NUMBER: 340100

**POS 22 RUSTPROOF DIPPER WITH LANYARD**

PART NUMBER: 330210

**POS 23 GRADUATED DRINKING VESSEL**

Graduated drinking cup.

PART NUMBER: 330241

**POS 24 SEA ANCHOR WITH HAWSER**

Ø: 125cm, 250cm made of strong PVC with internal webbing.

PART NUMBER: 330216

**POS 25 SEARCH LIGHT**12 Volt 50 Watt Halogen
Solas Approved

PART NUMBER: 330263

**POS 26 FISHING TACKLE**

Contains hooks, lines and other equipment.

Watertight packed.

PART NUMBER: 330254

LIFE BOAT EQUIPMENT

SURVIVAL GUIDE BOOK

A guide book for survival at sea to meet the requirement of the SOLAS convention.

PART NUMBER: 330256

POS 27**LIFEBOAT SPONGE**

For absorbing water

PART NUMBER: 330221

POS 28**TINOPENER FOR LIFEBOAT**

3 pieces required for each liferaft or lifeboat.

PART NUMBER: 330249

POS 29**LIFEBOAT TOOLKIT**

Toolkit consist off: Hammer, Adjustable wrench, Pliers, Nose pliers, Screwdriver with straight notch, Phillips-head screwdriver, Scissors, Universal knife with 6 pcs, replacement blades, Measuring tape 3m, Arch file with 5 pcs. reserve leaves, Allen key 1.5–6 mm, precision screwdrivers (straight and Phillips notch), Set of T-screwdrivers with ratchets, 5 Allen screws and 6 torx bits, peaks 5–13 mm, and tops. Comes in molded plastic drawer

PART NUMBER: 44553834

POS 30**THERMAL PROTECTIVE AID**

Thermal Protective Aid (TPA) is an aluminized polyethylene suit with heat sealed seams that protects from the elements and prevents hypothermia.

PART NUMBER: 330196

POS 31**WATERPROOF TORCH WITH SPARE BULB AND BATTERIES - SOLAS**

- >4,3 Candela light intensity
- Flange mount
- Small, robust and compact
- 10-30v DC external power

PART NUMBER: 70-001A

**MARINE GRADE WHISTLE**

Marine Grade Whistle for Lifeboats

PART NUMBER: 320212

POS 33

LIFE BOAT / LIFERAFT EQUIPMENT**LIFEBOAT POLYESTER REPAIR SET**

In this repairset you will find all the necessary material to strengthen, stop-up and repair polyester equipment.

This set contains:

- Polyester resin 250 ml
- Hardener 10ml
- Glass-sheeting for stiffness
- Glass tissue for strength
- Mixing cup
- Mixing spoon
- Brush
- Gloves

PART NUMBER: 4455218

**TEAR-AID TYPE B**

Tear-Aid is a unique, transparent repair patch that can patch scratches and holes in almost any material. Tear-Aid is extremely strong and extremely elastic. Tear-Aid is not a temporary fix, it's a permanent repair!

Tear-Aid Repairs: tarps, sails, inflatables, rain gear, jackets and bags. And also products such as aluminium, stainless steel, fiberglass and much more.

Immediately ready for use, 100% adhesion after 24 hours. Can be used on Vinyl/PVC (PolyVinylChloride).

The repair patches are 30 x 8 cm and can be cut to size as required. Instructions for use included.

PART NUMBER: 331404

**WOODEN PLUG FOR LIFEBOAT**

Hardwooden plugs for lifeboat drain hole.

Many sizes available

PART NUMBER: 44556171 hole diam. 1"

PART NUMBER: 44556172 hole diam. 1 1/2"

PART NUMBER: 44556173 hole diam. 2"

PART NUMBER: 44556174 hole diam. 2 1/2"

PART NUMBER: 44556175 hole diam. 3"

PART NUMBER: 44556176 hole diam. 4"

PART NUMBER: 44556177 hole diam. 5"

**STORAGE CONTAINER FOR LIFEBOAT**

Heavy duty storage container other sizes on request.

PART NUMBER: 331317 6 liter

PART NUMBER: 331318 12 liter

PART NUMBER: 331319 26 liter

**DITTY BAG FOR LIFEBOAT**

Lifeboat ditty bag.

Consist of a strong waterproof bag containing a sailmakerspalm, Sail needles, sail twine and a marline spike.

PART NUMBER: 320159

LIFE BOAT / LIFERAFT EQUIPMENT**WATERPROOF GRAB BAG**

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.

Capacity 20ltr

Height 50cm

Dia 25cm

PART NUMBER: 331405

**MEMBRANE HANDPUMP FOR LIFEBOAT**

DIAPHRAGM HANDPUMP

- Diaphragm hand pump with two position handle
- Self-priming
- Capacity 720GPH(2724LPH)
- Hose dia inlet and outlet OD 1.25"(33mm)
- Max suction life 3m - 10ft
- Max discharge head 4m - 13ft
- Easy to remove clamp ring for maintenance/head rotation

PART NUMBER: 330280

**LIFEBOAT WINDPROOF MATCHES**

Lifeboat windproof matches for use during inclement weather conditions.

Stronger and more effective than standard matches, lifeboat matches have extra long heads and will continue to burn through strong winds and rain.

- NATO approved
- Hand-dipped and varnished
- 1 waterproof container including
- 25 matches.

PART NUMBER: Storm Match

**FPD LIFEBOAT FALL PREVENTER DEVICE**

FPD Lifeboat fall preventer device SWL7,2T (2pcs/set)

We can make to any size required.

PART NUMBER: 331402

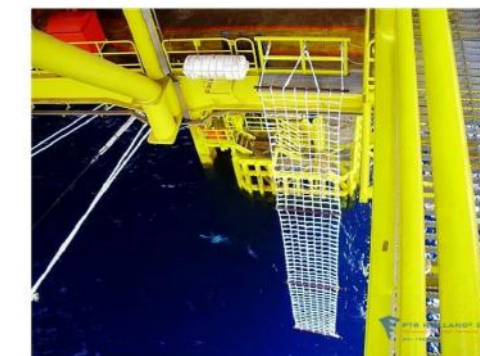
**SCRAMBLE NET**

Scramble nets or Rescue Nets are mainly used to embark or disembark form vessels. Care must be made in choosing a rescue net as location on the vessel is important. Often larger vessels will consider more than one strategically placed on either side of the vessels amidship.

Scramble net none spreaders 2 x 15 meters

Scramble net 2,40 x 12 meters

Other sizes available on request.



LIFE BOAT / LIFERAFT EQUIPMENT

LIFEBOAT STATIC SEATBELT 2-POINT.

YELLOW OR BLACK

A seat belt, sometimes called a safety belt, is designed to secure the occupant of a lifeboat against harmful movement that may result from a collision or a sudden stop. As part of an overall occupant restraint system, seat belts are intended to reduce injuries by stopping the wearer from hitting hard interior elements of the lifeboat or other passengers (the so-called second impact) and by preventing the passenger from being thrown from the lifeboat.

PART NUMBER: 3314026 BLACK

PART NUMBER: 3314026 BLUE

PART NUMBER: 3314025 ORANGE



LIFEBOAT SEATBELT 3-POINT ADJUSTABLE

Available in Blue or Orange

Lifeboat seatbelt for Free Fall Lifeboat.

PART NUMBER: 3314023 BLUE

PART NUMBER: 3314024 ORANGE



LIFEBOAT SEATBELT 4-POINT ADJUSTABLE

Available in Blue or Orange

Lifeboat seatbelt for Free Fall Lifeboat.

PART NUMBER: 3314022 BLUE

PART NUMBER: 3314021 ORANGE



Everlux Maritime, is MariTeams trusted partner IMO Signage.

Everlux Maritime are pioneers in the industry, we are proud to present the cutting-edge IMO signage designed specifically for ships. With a firm commitment to safety and compliance, the products are engineered to meet the stringent regulations set by the International Maritime Organization (IMO).



Why Choose Everlux Maritime IMO Signage?

- **Unparalleled Quality:** Our IMO signage is manufactured using top-grade materials, ensuring durability and longevity even in harsh marine environments. We prioritize quality to guarantee that our signs remain highly visible and legible, maximizing safety onboard.
- **Compliance Assurance:** We understand the importance of adhering to IMO regulations. Our signage solutions are meticulously crafted to meet the specific requirements outlined in SOLAS (Safety of Life at Sea) and other applicable IMO standards. By choosing Everlux Maritime, you can trust that your vessel will be fully compliant.
- **Enhanced Visibility:** Safety should never be compromised due to poor visibility. Our IMO signage features high-quality photoluminescent technology, enabling clear visibility even in low light or emergency situations. This ensures swift and efficient evacuation procedures and enhances crew and passenger safety.
- **Customizable Solutions:** We recognize that every vessel is unique. That's why we offer customizable IMO signage solutions to meet your specific needs. Our experienced team can tailor the signs to match your vessel's layout, ensuring optimal placement and functionality.
- **Global Reach:** Wherever your vessel may be, we we can ship high-quality IMO signage and comprehensive support to enhance safety onboard.



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LIFERAFT EQUIPMENT

LIFERAFT STRAP C/W SLIPHOOK



Cradle Webbing Strap for Adjustable Leisure Liferaft Cradle.

This innovative webbing kit is fully adjustable and gives a quick release solution. At the same time, it provides the basis for hydrostatic release integration with the standard universal cradle.

PART NUMBER: 330294



SENHOUSE SLIPHOOK

Pelican type slip hook for manual release of Life Rafts

Stainless steel, 195 mm long

Breaking Strength: 17 kN +/- 10%

Weight: 0.2 kg

Maximum working load 15 kN.

PART NUMBER: TR-0001



MANUAL EASY RELEASE HOOK

The Hammar Easy Release manual release hook, only manual, is strong and can withstand 15 kN lashing load. It is easy to release, even under high lashing load and with only one hand. Can be used in installations where float free arrangement is not required. This Easy Release model do not need a Hammar H20 for the installation.

Product Specification: Only manual, max working load 15 kN

PART NUMBER: TR-0520



EASY RELEASE

THE HAMMAR EASY RELEASE MANUAL RELEASE HOOK IS STRONG and can withstand 15 kN lashing load. It is easy to release, even under high lashing load and with only one hand. The Hammar Easy Release fits all H20 raft models. Longer connection wire to the lashing is available upon request.

Manual Release Hook, stainless steel, max working load 15 kN

Weight: 0.2 kg

PART NUMBER: HR-0500



HR-0501

Safety Pin to Easy Release

PART NUMBER: HR-0501



H20 STANDARD SOLAS MODEL (YELLOW)

This model is designed for liferafts from 6 up to 150 persons. English top label. Supplied in a box with step-by-step mounting instruction for the liferaft container.

Approvals: EC approved

Breaking Strength: White rope sling: minimum 15 kN, Weak link: 2,2 +/- 0,4 kN according to SOLAS regulations

Release Depth: 1,5 - 4 m

PART NUMBER: HR-0100



LIFERAFT EQUIPMENT

H20 STANDARD SOLAS MODEL (YELLOW)

This model is designed for liferafts from 6 up to 150 persons. USCG approved. English top label. Supplied in a box with step-by-step mounting instruction for the liferaft container.

Approvals: USCG/EC approved

Breaking Strength: White rope sling: minimum 15 kN, Weak link: 2,2 +/- 0,4 kN according to SOLAS regulations

Release Depth: 1,5 - 4 m

PART NUMBER: HR-0102



H20 STANDARD SOLAS MODEL (YELLOW)

This model is designed for liferafts from 6 up to 150 persons. USCG approved. English top label. Supplied in a box with step-by-step mounting instruction for the liferaft container.

Approvals: Canada TC/EC approved

Breaking Strength: White rope sling: minimum 15 kN, Weak link: 2,2 +/- 0,4 kN according to SOLAS regulations

Release Depth: 1,5 - 4 m

PART NUMBER: HR-0103



H20 HRU - HYDROSTATIC RELEASE UNIT (YELLOW)

Replacement unit for Polar Box and has a longer rope sling than standard. CE approved. English top label.

Approvals: EC approved

Product Specification: For Polar Box

Breaking Strength: 15 kN

Release Depth: 1,5 - 4,0 m

PART NUMBER: HR-0160



H20 SMALL RAFT MODEL (DARK GREEN)

The lower strength of the weak link will allow smaller liferafts to break and release the inflated life raft. Suitable for smaller fishing, yacht and recreational life rafts.

This model is designed for liferafts from 4 to 12 persons AND outside SOLAS regulations. English top label. BV Type approved and USCG approved.

Product Specification: 4-12 persons rafts outside SOLAS regulation

Breaking Strength: White rope sling: minimum 15 kN, Weak link 1,2 +/- 0,4 kN

Release Depth: 1,5 - 4 m

PART NUMBER: HR-0200



WEAK LINK COMPLETE

THIS MODEL IS DESIGNED TO BE USED IN AN APPLICATION WHERE THE standard weak link is not suitable. Breaking strength 2,2 +/- 0,4 kN according to SOLAS regulation. Total length 230 mm.

PART NUMBER: HR-0113



WHITE BRAIDED POLYESTER LINE, 8MM DIAMETER

White strong rope for use in combination with Hammar H20.

BREAKING STRENGTH MINIMUM 15 kN.

SUPPLIED BY METRE IN BULK.

PART NUMBER: HR-0114



LIFERAFT EQUIPMENT



WEAKLINK SYSTEM

A weak link for deck mount for use when rafts painter line is transferred to other position than H20 HRU.

Breaking Strength: 2,2 +/-0,4kN

PART NUMBER: HR-0190



SHACKLE

LENGTH 78MM AND WIDTH 32MM.

PRODUCT SPECIFICATION: STAINLESS STEEL, LONG MODEL, 8MM

PART NUMBER: TR-0004



FIREMAN'S OUTFIT

FIRE FIGHTER INTERVENTION SUIT (JACKET + TROUSERS)

Fire resistant garment with two-layer aramid thermal insulation barrier. Breathable. Excellent wicking performance. Outer shell treated with water repellent finish.

Sleeve narrowing by touch and close fastening. Stand-up collar with touch and close fastening to protect the neck. Front zip closure under flap. Flame resistant triple trim reflective tape on chest, back and arms for optimum visibility day and night.

AVAILABLE SIZES: S - XXXL

SOLAS, EN 469 : 2005 + A1:2006 / XF2 XR2 Y1 Z2, EN ISO 13688:2013

PART NUMBER: 330925-x



FIRE HELMET

APPROVED ACCORDING TO EN 443:2008, EN 14458:2004, EN 166:2001, MED

Helmet type A3b, Electrical insulation capacity: E2
 Interior shock absorber for excellent shock absorption properties
 Resistance to penetration of sharp objects
 Reflective elements for better visibility in low light conditions
 Includes a neck protector (available in aluminized aramid fibre, Nomex, or wool for Holland style)
 Three-point chinstrap (fire-retardant aramid tape, tested to prevent skin irritation)
 Chemical resistance, Resistance to flames and radiant heat, Resistance to hot solids and molten metals

PART NUMBER: 330921



FIRE HELMET

APPROVED ACCORDING TO EN 166:2004 AND EN 14458:2004, MED

The new VFR EVO helmet is among the lightest and safest in the type B category (integral protection). Its innovative shell made of thermoplastic and composite material, combined with the revolutionary internal padding of molded PUR and Kevlar with honeycomb sandwich structure, provides reliable protection from thermal and mechanical hazards. The plastic material, reinforced with glass fibers and aramid, is resistant to extreme temperatures and blocks the effect of flames and radiant heat during a flash over phenomenon.

Available in Red or White

All its components are removable and replaceable.

PART NUMBER: 970D01A201AMD



NOMEX BALACLAVA FOR FIREMAN'S OUTFIT

The Flame retardant anti-flash hood is a lightweight balaclava which protects the firefighters face, neck and head from extreme radiating heat and flame.

PART NUMBER: 310536



FIRE BELT HEAVY TYPE

Fire Belt, Heavy type, with Ring for Suspension of the Refractory Rope.

May be used with 6lt breathing apparatus to cover MED certification requiring the use of rope and belt.

PART NUMBER: 0131085



SAFETY BELT

Approved according to EN 358-1999 -DIN 14927:2005

- Washable
- Flame retardant, fuel oil resistant and slip resistant rubber outsole
- Material Polyester / Aluminium
- Body Width 1000-1100mm

PART NUMBER: 330960



FIREMAN'S OUTFIT

**FIRE AXE + POUCH**

Approved according to EN 358-1999 -DIN 14927:2005

KEY FEATURES

- Length 34cm
- Insulated rubber handle
- High voltage resistance 2000V
- Leather pouch for belt mounting

PART NUMBER: 330968

HEAVY DUTY FIRE RESCUE AXE LARGE 900MM

With wide cutting blade and small lifting end.
Enforced with secured zink clip.
Red coated head, Ash wood steel , 900 mm long, about 2.5 kg

PART NUMBER: 330961

RUBBER BOOTS

Approved according to EN 11612 A1 B1 C1, EN 61482-1-1 Class1

Sizes from EU 40 to 48

KEY FEATURES

- Flame retardant rubber upper with heat insulation and chemical resistance
- Flame retardant, fuel oil resistant and slip resistant rubber outsole
- Withstands 18kV and high temperature
- Cold insulating outsole construction
- Steel midsole that withstands pins and sharp objects
- Steel toe cap (EN ISO 20345)
- Comfortable woven cotton canvas lining

PART NUMBER: 330924x

FIRE GLOVES

Approved according to EN 659:2003/A1:2008 SOLAS

KEY FEATURES

- Cow-nappa leather
- Lining with cut resistant insulation material (100% Para-aramide)
- Eurotex membrane
- Elastic tightening at the wrist
- Kevlar thread
- Sizes 9-12

PART NUMBER: 330925x

FIREFIGHTER STORAGE BAG

KEY FEATURES

- Universal
- Colour Red

PART NUMBER: 330927



MULLION

FIRE SAFETY LINE, 30 METERS

Steel wire with snaphooks

Length: 30 meters

Material: Stainless steel

Diameter of wire: 5mm

Material of hook: Stainless steel

PART NUMBER: 330970



FIREMAN'S OUTFIT

CROWBAR

with break in Iron, 70 centimeter long.

PART NUMBER: 2399-050

**LED INTRINSICALLY SAFE FLASHLIGHT**

CLASS I DIV 1: GRPS A-D T3

- Momentary or constant-on flashlight
- Impact & chemical resistant
- LED technology
- Powered by 3 AA batteries (not included)
- Built-in pocket/belt clip

PART NUMBER: 792266



NIGHTSTICK

LED RECHARGEABLE INTRINSICALLY SAFE DUAL-LIGHT

Head rotates 90° – directing beam exactly where it's needed most.
50,000+ hours LED lifetime. Highly effective, parabolic reflector that produces a sharply focused flashlight beam. Dual Light (both the flashlight & floodlight on at the same time) ensures maximum lighting versatility and user safety.

Glass-filled nylon polymer housing. High performance stainless steel pocket clip. waterproof. Impact and chemical resistant

Powered by rechargeable lithium-ion battery (included). Can also be powered by 3 AA batteries (not included) using the AA Battery Carrier (included).

PART NUMBER: 792268



NIGHTSTICK

LED INTRINSICALLY SAFE PENLIGHT

KEY FEATURES

Adalit L1 is a professional penlight, suitable for potentially explosive atmospheres (hazardous areas). Light, polyvalent, robust and easy to carry in a pocket and/or attached to a helmet (universal adapter included). A built-in neodymium magnet enables to attach the torch to any metallic surface. Certified ATEX ZONE 0/20.

Neodymium magnet to attach the torch to any metallic surfaces

Universal helmet adapter included

PART NUMBER: 792272



ADALIT



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EXTINGUISHERS

DRY POWDER



FIRE EXTINGUISHER 1KG ABC DRY POWDER

Fire Extinguisher 1Kg with one seam vessel. Pressure Gauge Safety Release Valve. - metallic bracket included.

Extinguishing Agent ABC 40%
 Operating Temperature -30 to +60 °C
 Max Allowable Pressure 18 bar
 Test Pressure 27 bar
 Volume of Equipment 1,24 lt
 Cylinder Height 270±2 mm
 Cylinder Diameter 85±1 mm
 PART NUMBER: 17-0135211



FIRE EXTINGUISHER 2KG ABC DRY POWDER

Fire Extinguisher 2Kg Dry Powder ABC 40% with one seam vessel Pressure Gauge Safety Release Valve. - metallic bracket included.

Extinguishing Agent ABC40%
 Operating Temperature -30 to +60 °C
 Max Allowable Pressure 18 bar
 Test Pressure 27 bar
 Volume of Equipment 2,4 lt
 Cylinder Height 310 ±2 mm
 Cylinder Diameter 110 ±1 mm
 PART NUMBER: 17-0135212



FIRE EXTINGUISHER 6KG ABC DRY POWDER

with one seam vessel and Pressure Gauge Safety Release Valve. -Metallic Bracket Included.

Extinguishing Agent ABC 40%
 Operating Temperature -30 to +60 °C
 Max Allowable Pressure 18 bar
 Test Pressure 27 bar
 Volume of Equipment 7,8 lt
 Cylinder Height 450 ± 5 mm
 Cylinder Diameter 160 ± 1.5 mm
 Cylinder Neck Thread M30x1,5
 PART NUMBER: 17-0135214



FIRE EXTINGUISHER 9KG ABC DRY POWDER

with one seam vessel. Pressure Gauge Safety Release Valve. - metallic bracket included

Extinguishing Agent ABC40%
 Operating Temperature -30 to +60 °C
 Max Allowable Pressure 18 bar
 Test Pressure 27 bar
 Volume of Equipment 11,20 lt
 Cylinder Height 510 ± 5 mm
 Cylinder Diameter 180 ± 1.5 mm
 PART NUMBER: 17-0135215



FIRE EXTINGUISHER 12KG ABC DRY POWDER

with one seam vessel. Pressure Gauge Safety Release Valve. - metallic bracket included

Extinguishing Agent ABC 40%
 Operating Temperature -30 to +60 °C
 Max Allowable Pressure 18 bar
 Test Pressure 27 bar
 Volume of Equipment 13Lt lt
 Cylinder Height 535 ± 5 mm
 Cylinder Diameter 190 ± 1.5 mm
 Cylinder Neck Thread M30 ± 1.5mm
 PART NUMBER: 17-0135216

WHAT ARE CLASS A FIRES?

Fire from Flammable Solid Materials like wood, paper, plastic materials, etc.

Fight effectively with Water, Foam, Dry Powder & ABF-Wet Chemical Extinguisher



EXTINGUISHERS

USAGE INSTRUCTIONS OF PORTABLE FIRE EXTINGUISHERS



Remove Safety Pin



Aim at the base of fire



Squeeze lever and hold

FIRE EXTINGUISHER 1KG ABC DRY POWDER

with one seam vessel and special powder ABC85. Fire Rate is equal with Fire Rate of 2kg F/E ABC40. Pressure Gauge Safety Release Valve. - metallic bracket included.

Extinguishing Agent ABC 85%
 Operating Temperature -30 to +60 °C
 Max Allowable Pressure 18 bar
 Test Pressure 27 bar
 Volume of Equipment 1,24 lt
 Cylinder Height 270 ± 2 mm
 Cylinder Diameter 85 ± 1 mm

PART NUMBER: 17-0135249



FIRE EXTINGUISHER 2KG ABC DRY POWDER

with one seam vessel and special powder ABC85. Fire Rate is equal with Fire Rate of 3kg F/E ABC40. Pressure Gauge Safety Release Valve. - metallic bracket included.

Extinguishing Agent ABC 85%
 Operating Temperature -30 to +60 °C
 Max Allowable Pressure 18 bar
 Test Pressure 27 bar
 Volume of Equipment 2,4 lt
 Cylinder Height 310 ± 5 mm
 Cylinder Diameter 110 ± 1 mm

PART NUMBER: 17-0135250



FIRE EXTINGUISHER 9KG ABC DRY POWDER

with one seam cylinder with valvewith manometer safety valve. It has fire extinguishing rate which approximates the firerating of the 12kg Fire Extinguisher (ABC40%) in regards to solid fires (A fire type) while it obtains the maximum Fire Rate for liquid fires (B fire type) as this is set at EU standard EN3.7 (much higher than the one of the 12kg Fire Extinguisher of ABC40%) - metallic racket included

Extinguishing Agent ABC 85%
 Operating Temperature -30 to +60 °C
 Max Allowable Pressure 18 bar
 Test Pressure 27 bar
 Volume of Equipment 7,8 lt
 Cylinder Height 450 ± 5 mm
 Cylinder Diameter 160 ± 1.5 mm

PART NUMBER: 17-0135215



AUTOMATIC FIRE BALL 1.3KG DRY POWDER

Automatic Fire extinguisher 1.3kg of Dry Powder ABC90% in a ball shape is an innovative product that is used for extinguishing initial stage fires.

The extinguisher is easily activated either automatic with installation placed on a Special Bracket close to the equipment that should be protected when temperature reaches 70°C or by throwing that to the fire. In this way, the user does not need to approach the fire.

This product can be used for the protection of electrical cabinets, servers, flammable material, Canisters of Chemical liquids, solid Fuels and in general for risks areas so that to extinguish initial stage fires, etc.

There is a sound during activation that can be considered as an alarm for fire.

Capacity: 1,3Kg
 Extinguishing Agent: ABC 90%
 Operating Temperature: 70 °C
 Approx. gross Weight: 1,3±0,2 kg
 PART NUMBER: 17-0135205



FOAM / WATER

**FIRE EXTINGUISHER 6LT 1,5% ECO FOAM**

with one seam vessel with an internal plastic layer and Pressure Gauge Safety Release Valve. Filled with environmentally friendly Foam. Metallic bracket included

Extinguishing Agent BSX233 1,5%
Operating Temperature +5 to +60 °C
Max Allowable Pressure 18 bar
Test Pressure 27 bar
Volume of Equipment 7,9 lt
Cylinder Height 470 ± 5 mm
Cylinder Diameter 160 ± 1,5 mm



PART NUMBER: 17-0501080

**FIRE EXTINGUISHER 9LT 1,5% ECO FOAM**

with one seam vessel with an internal plastic layer and Pressure Gauge Safety Release Valve. Filled with environmentally friendly Foam. Metallic brack

Extinguishing Agent BSX233 1,5%
Operating Temperature +5 to +60 °C
Max Allowable Pressure 18 bar
Test Pressure 27 bar
Volume of Equipment 11 lt
Cylinder Height 525 ± 5 mm
Cylinder Diameter 180 ± 1,5 mm



PART NUMBER: 17-0501081

**WHAT ARE CLASS B FIRES?**

Fire from Flammable Liquid Materials like benzene, gas, etc
Fight effectively with Foam, Dry Powder, CO2 & ABF-Wet
Chemical Extinguisher

**FIRE EXTINGUISHER WET 6LT ABF**

with one seam vessel with INTERNAL PLASTIC LAYER and Pressure Gauge Safety Release Valve. - metallic bracket included.

Extinguishing Agent Eco Dare ABF -30° C/M
Operating Temperature -30 to +60 °C
Max Allowable Pressure 18 bar
Test Pressure 27 bar
Volume of Equipment 7,7 lt
Cylinder Height 470 ± 5 mm
Cylinder Diameter 160 ± 1,5 mm



PART NUMBER: 17-0501076

**FIRE EXTINGUISHER WET 9LT ABF**

with one seam vessel with INTERNAL PLASTIC LAYER and Pressure Gauge Safety Release Valve. - metallic bracket included.

Extinguishing Agent Eco Dare ABF -30°C/M
Operating Temperature -30 to +60 °C
Max Allowable Pressure 18 bar
Test Pressure 27 bar
Volume of Equipment 11 lt
Cylinder Height 525 ± 5 mm
Cylinder Diameter 180 ± 1,5 mm



PART NUMBER: 17-0501077

**FIRE EXTINGUISHER 6LT WATER**

with one seam vessel with INTERNAL PLASTIC LAYER and Pressure Gauge Safety Release Valve. - metallic bracket included.

Extinguishing Agent Water
Operating Temperature +5 to +60 °C
Max Allowable Pressure 18 bar
Test Pressure 27 bar
Volume of Equipment 7,7 lt
Cylinder Height 470 ± 5 mm
Cylinder Diameter 160 ± 1,5 mm



PART NUMBER: 17-0501034

FOAM / WATER

FIRE EXTINGUISHER 9LT WATER

with one seam vessel with INTERNAL PLASTIC LAYER and Pressure Gauge Safety Release Valve. - metallic bracket included.

Extinguishing Agent Water
Operating Temperature +5 to +60 °C
Max Allowable Pressure 18 bar
Test Pressure 27 bar
Volume of Equipment 11 lt
Cylinder Height 525 ± 5 mm
Cylinder Diameter 180 ± 1,5 mm

PART NUMBER: 17-0501028

**FIRE EXTINGUISHER 6LT WATER MIST**

with one seam vessel with INTERNAL PLASTIC LAYER and Pressure Gauge Safety Release Valve. - metallic bracket included.

Extinguishing Agent Water
Operating Temperature +5 to +60 °C
Max Allowable Pressure 18 bar
Test Pressure 27 bar
Volume of Equipment 10,3 lt
Cylinder Height 468 ± 2 mm
Cylinder Diameter 182 ± 2 mm

PART NUMBER: 17-0135371

**FIRE EXTINGUISHER 6LT WATER MIST WITH ADDITIVE**

with one seam vessel with INTERNAL PLASTIC LAYER and Pressure Gauge Safety Release Valve. - metallic bracket included. 100% Fluorine Free.

Extinguishing Agent Water with 20% additive
Operating Temperature +5 to +60 °C
Max Allowable Pressure 18 bar
Test Pressure 27 bar
Volume of Equipment 11 lt
Cylinder Height 525 ± 5 mm
Cylinder Diameter 180 ± 5 mm

PART NUMBER: 17-0501104

**FIRE EXTINGUISHER 2KG CO2 EXCLUSIVE**

with High Strength Front Outlet. Galvanized bracket included

Extinguishing Agent CO2
Operating Temperature -20 to +60 °C
Max Allowable Pressure 174 bar
Test Pressure 250 bar
Volume of Equipment 3 lt
Cylinder Height 415±1,5 mm
Cylinder Diameter 114 ± 1,14 mm
Approx. Dimensions 600 x 170 mm

PART NUMBER: 17-0135259

CO2

**FIRE EXTINGUISHER 5KG CO2**

with EDPM discharge hose with horn and wooden handle. Galvanized bracket included

Extinguishing Agent CO2
Operating Temperature -30 to +60 °C
Max Allowable Pressure 174 bar
Test Pressure 250 bar
Volume of Equipment 7,5 lt
Safety Valve 225 ± 25 bar
Approx. gross Weight 18,9 kg
Approx. Dimensions 665 x 210 mm

PART NUMBER: 17-0135162

**FIRE EXTINGUISHER 5KG CO2 TP 315BAR**

with EDPM discharge hose with horn and wooden handle. Galvanized bracket included

Extinguishing Agent CO2
Operating Temperature -20 to +60 °C
Max Allowable Pressure 174 bar
Test Pressure 315 bar
Volume of Equipment 6,67 lt
Safety Valve 265 ± 26,5 bar
Approx. gross Weight 13,9 kg
Approx. Dimensions 700x250 mm

PART NUMBER: 17-0135291



DRY POWDER WITH CARTRIDGE

Why Choose a Cartridge Knob-Operated Extinguisher?

This is a common question asked because cartridge-operated extinguishers are extremely unfamiliar to the public. However, cartridge knob-operated extinguishers do well in facilities with low temperatures or places exposed to adverse conditions. While cartridge-operated extinguishers are more durable, they are also heavier. They have fewer accidental discharges, but tampering with the agent is possible since the pressure is not stored inside of the extinguisher.



FIRE EXTINGUISHER 6KG DRY POWDER

Knob-Operated - metallic bracket included.

Extinguishing Agent ABC 40%
 Operating Temperature -30 to +60 °C
 Max Allowable Pressure 18 bar
 Test Pressure 27 bar
 Volume of Equipment 7,8 lt
 Safety Valve 21-26 bar
 Approx. gross Weight 9,34 kg
 Approx. Dimensions 600x210 mm



PART NUMBER: 17-0135289



FIRE EXTINGUISHER 9KG DRY POWDER

Knob-Operated - metallic bracket included.

Extinguishing Agent ABC 40%
 Operating Temperature -30 to +60 °C
 Max Allowable Pressure 18 bar
 Test Pressure 27 bar
 Volume of Equipment 11,1 lt
 Approx. gross Weight 14,5 kg
 Approx. Dimensions 640x230 mm



PART NUMBER: 17-0135290



WHAT ARE CLASS C FIRES?

Fire from Flammable Gaseous Materials like propane, butane, acetylene, hydrogen, etc

Fight effectively with Dry Powder (ABC) Extinguisher

FOAM / WATER WITH CARTRIDGE



FIRE EXTINGUISHER 6LT ECO FOAM

Knob-Operated - metallic bracket included.

Extinguishing Agent BSX233 1,5%
 Operating Temperature +5 to +60 °C
 Max Allowable Pressure 18 bar
 Test Pressure 27 bar
 Volume of Equipment 7,75 lt
 Safety Valve 21-26 bar
 Approx. gross Weight 11 kg
 Approx. Dimensions 600x210 mm



PART NUMBER: 17-0135311



FIRE EXTINGUISHER 9LT ECO FOAM

Knob-Operated - metallic bracket included.

Extinguishing Agent BSX233 1,5%
 Operating Temperature +5 to +60 °C
 Max Allowable Pressure 18 bar
 Test Pressure 27 bar
 Volume of Equipment 11 lt
 Safety Valve 21-26 bar
 Approx. gross Weight 15,5 kg
 Approx. Dimensions 655x230 mm



PART NUMBER: 17-0135312

FOAM / WATER

FIRE EXTINGUISHER 6LT WATER

Knob-Operated with one seam vessel with INTERNAL PLASTIC LAYER- metallic bracket included.

Extinguishing Agent Water
 Operating Temperature +5 to +60 °C
 Max Allowable Pressure 20 bar
 Test Pressure 30 bar
 Volume of Equipment 7,8 lt
 Safety Valve 21-26 bar
 Approx. gross Weight 11 kg
 Approx. Dimensions 600x210 mm



PART NUMBER: 17-0135385



FIRE EXTINGUISHER 9LT WATER

Knob-Operated with one seam vessel with INTERNAL PLASTIC LAYER- metallic bracket included.

Extinguishing Agent Water
 Operating Temperature +5 to +60 °C
 Max Allowable Pressure 20 bar
 Test Pressure 30 bar
 Volume of Equipment 11,17 lt
 Safety Valve 21-26 bar
 Approx. gross Weight 15,5 kg
 Approx. Dimensions 655x230 mm



PART NUMBER: 17-0135386



TROLLEY FIRE EXTINGUISHER 25KG DRY POWDER

with 5m Discharge Hose and Valve with Pressure Gauge Safety Release Mechanism. 3rd Wheel added on the Front Side of the Fire Extinguisher Carriage for Easier Handling.

Extinguishing Agent ABC40%
 Operating Temperature -30 to +60 °C
 Max Allowable Pressure 18 bar
 Test Pressure 27 bar
 Volume of Equipment 30 lt
 Safety Valve 22-28 bar
 Approx. gross Weight 60,5 kg
 Approx. Dimensions 1000x390 mm



PART NUMBER: 17-0135202



TROLLEY EXTINGUISHERS

TROLLEY FIRE EXTINGUISHER 50KG DRY POWDER

with 5m Discharge Hose and Valve with Pressure Gauge Safety Release Mechanism. 3rd Wheel added on the Front Side of the Fire Extinguisher Carriage for Easier Handling.

Extinguishing Agent ABC 40%
 Operating Temperature -20 to +60 °C
 Max Allowable Pressure 18 bar
 Test Pressure 27 bar
 Volume of Equipment 56 lt
 Safety Valve 22-28 bar
 Approx. gross Weight 85,5 kg
 Approx. Dimensions 1200x550 mm



PART NUMBER: 17-0135203



TROLLEY FIRE EXTINGUISHER 100KG DRY POWDER

with 5m Discharge Hose and Valve with Pressure Gauge Safety Release Mechanism. 3rd Wheel added on the Front Side of the Fire Extinguisher Carriage for Easier Handling.

Extinguishing Agent ABC 40%
 Operating Temperature -30 μέχρι +60 °C
 Max Allowable Pressure 21 bar
 Approx. gross Weight 149 kg
 Approx. Dimensions 1400x600 mm



PART NUMBER: 17-0135234



TROLLEY FIRE EXTINGUISHER 25LT FOAM

with 5m Discharge Hose. Vessel with Internal Plastic layer. 3rd Wheel added on the Front Side of the Fire Extinguisher Carriage for Easier Handling.

Extinguishing Agent BSX233 1,5%
 Operating Temperature +5 to +60 °C
 Max Allowable Pressure 18 bar
 Approx. gross Weight 59,6 kg
 Approx. Dimensions 1100x420 mm



PART NUMBER: 17-0135085



TROLLEY EXTINGUISHERS



TROLLEY FIRE EXTINGUISHER 50LT FOAM

with 5m Discharge Hose. Vessel with Internal Plastic layer. 3rd Wheel added on the Front Side of the Fire Extinguisher Carriage for Easier Handling. Discharge Hose with gun type controlled discharge nozzle, made from advanced property material, baring stainless steel springs for preventing permanent deformations of the discharge hose.

Extinguishing Agent BSX233 1,5%
Operating Temperature +5 to +60 °C
Max Allowable Pressure 18 bar
Approx. gross Weight 94,8 kg
Approx. Dimensions 1300x500 mm



MOBIAKFIRE PART NUMBER: 17-0135033



WHAT ARE CLASS D FIRES?

Fire from Flammable Metals like sodium, potassium, magnesium, etc

Fight effectively with D Type Fire Extinguisher



TROLLEY FIRE EXTINGUISHER 100LT FOAM

with 5m Discharge Hose. Vessel with Internal Plastic layer. 3rd Wheel added on the Front Side of the Fire Extinguisher Carriage for Easier Handling. Discharge Hose with gun type controlled discharge nozzle, made from advanced property material, baring stainless steel springs for preventing permanent deformations of the discharge hose.

Extinguishing Agent BSX233 1,5%
Operating Temperature +5 to +60 °C
Safety Valve 22-28 bar
Approx. gross Weight 105,5 kg
Approx. Dimensions 1400x550 mm



MOBIAKFIRE PART NUMBER: 17-0501049



TROLLEY FIRE EXTINGUISHER 10KG CO2

2x5KG CO2 with Heavy Duty Trolley of Two Cylinders (7,5Lt) with 5m EPDM Discharge Hose.

Extinguishing Agent CO2
Operating Temperature -20 to +60 °C
Approx. gross Weight 63,4 kg
Approx. Dimensions 1100x500 mm



MOBIAKFIRE PART NUMBER: 17-0129004



TROLLEY FIRE EXTINGUISHER 10KG CO2

with 5m EPDM Discharge Hose.

Extinguishing Agent CO2
Operating Temperature -20 to +60 °C
Approx. gross Weight 63,8 kg
Approx. Dimensions 1100x400 mm



MOBIAKFIRE PART NUMBER: 17-0129000



TROLLEY FIRE EXTINGUISHER 30KG CO2

with 5m EPDM Discharge Hose Wooden Handle and Flow Control Valve, Heavy Duty Carriage and wheels, Valve Protection handle.

Extinguishing Agent CO2
Operating Temperature -20 to +60 °C
Approx. gross Weight 80 kg
Approx. Dimensions 1400x500 mm



MOBIAKFIRE PART NUMBER: 17-0129001



What are Class F fires?

Fire from Flammable Materials like olive oils, cooking fats, etc
Fight effectively with ABF-Wet Chemical Fire Extinguisher

FOAM CABINET – "SPARTAN"

- Specifications & Contents
- Construction material: Galvanized Steel 1.2mm Electrostatic Paint RAL3000
 - Hose Reel with arm Bracket
 - Stainless Steel Pipe 2" for Water Supply
 - Brass Angle Valve 2"
 - Foam Mixer with Flow rate 400lt / min with Aluminium Storz Couplings 2"
 - Foam Suction Hose with Filter made of a rigid material.
 - Foam nozzle 2" with Aluminium Storz Couplings 2".
 - High Quality Hose 2", 30m, WP: 8Bar bounded with Aluminium Storz couplings 2"
 - Two Foam Canisters 25lt

PART NUMBER: 17-0132110

FIRE CABINETS



FIRE TOOL STATION BIG

with a place for Mask Breathing 6lt

Electrostatic Coating RAL 3000.

UV protection.

Dimensions (Height x Width x Depth): 800 x 700 x 350 mm

(Products in photos are not included)

PART NUMBER: 17-0131084



PLASTIC TRANSPORTATION PROTECTIVE BOX FOR 1KG/1LT FIRE EXTINGUISHER

DIMENSIONS: 39 X 14,5 X 12 CM

PART NUMBER: 17-0133002

PLASTIC TRANSPORTATION PROTECTIVE BOX FOR 2KG/2LT FIRE EXTINGUISHER

DIMENSIONS: 48 X 19 X 13 CM

PART NUMBER: 17-0133035



POLYESTER PROTECTIVE BOX FOR 6KG/LT FIRE EXTINGUISHER

Suitable for Outdoor Use and Hard Weather Conditions - e.g. near the sea.

Dimensions: 28 x 65 x 22,5 cm

PART NUMBER: 17-0132026

POLYESTER PROTECTIVE BOX 12KG/9LT

Suitable for Outdoor Use and Hard Weather Conditions - e.g. near the sea.

Dimensions: 30 x 75 x 22,5 cm

PART NUMBER: 17-0132027



PLASTIC PROTECTIVE BOX FOR 6KG/6LT FIRE EXTINGUISHERS

Sealing Rubber and also belts for fire extinguishers are included.

Also use for Plastic Protective Storage Box of 1pc Emergency Escape Breathing Apparatus.

Dimensions: 620x335x240 mm

PART NUMBER: 17-0132096



FIRE CABINETS



PLASTIC PROTECTIVE BOX 6-9-12KG/6-9LT/5KG CO2

Plastic Protective Box Heavy Duty for 6-9-12Kg / 6-9Lt /5Kg CO2 F/E. Sealing Rubber and also belts for fire extinguishers included.

Dimensions: 820 x 270 x 250 mm
PART NUMBER: 17-0132062



HEAVY DUTY PVC COVER 6KG & 6LT

PART NUMBER: 17-0133047

HEAVY DUTY PVC COVER 9KG/12KG/9LT

PART NUMBER: 17-0133048



NYLON PROTECTIVE COVER 6KG/6LT/2KG CO2

Nylon Protective Cover of High Strength and Water Proof for Outdoor placed Fire Extinguishers.

PART NUMBER: 17-0133019

NYLON PROTECTIVE COVER 12KG/9LT/5KG CO2

Nylon Protective Cover of High Strength and Water Proof for Outdoor placed Fire Extinguishers.

PART NUMBER: 17-0133020



NYLON PROTECTIVE COVER 25KG/LT

Nylon Protective Cover of High Strength and Water Proof for Outdoor placed Fire Extinguishers.

PART NUMBER: 17-0133034

NYLON PROTECTIVE COVER 50KG/LT

Nylon Protective Cover of High Strength and Water Proof for Outdoor placed Fire Extinguishers.

PART NUMBER: 17-0133024



PLASTIC CABINET FOR FIRE HOSE AND BRANCHPIPE

Plastic Cabinet For Fire Hose And Branchpipe. Suitable For Marine Use.

Outer Dimensions: 616 x 735 x 270 mm
Inner Dimensions: 530 x 700 x 229 mm
Weight: 7,0kg
PART NUMBER: 17-0132175



POLYESTER FIRE HOSE CABINET WITH HOOK

Suitable in Rough Weather Conditions (e.g. near the sea).
Dimensions: 420 x 420 x 210 mm
PART NUMBER: 17-0132057

POLYESTER FIRE HOSE CABINET WITH HOOK

Suitable in Rough Weather Conditions (e.g. near the sea).
Dimensions: 573 x 573 x 210 mm
PART NUMBER: 17-0132025



FIRE CABINETS

PLASTIC PROTECTIVE BOX (TRANSPARENT) 6KG / 6LT

FIRE EXTINGUISHER
DIMENSIONS: 640X300X210MM
PART NUMBER: 17-0132108

PLASTIC PROTECTIVE BOX (TRANSPARENT) 9KG/12KG & 9LT FIRE EXTINGUISHER

DIMENSIONS: 800X340X240MM
PART NUMBER: 17-0132109



METALLIC EMERGENCY KEY BOX

Metallic Emergency Key Box, with a small hammer for breaking the glass.
SIZE: 16x5x12cm

PART NUMBER: 17-0147162

PLASTIC KEY BOX

PART NUMBER: 17-0134005



FIRE PLAN CONTAINER

Fire Plan Container in a watertight container that stores a copy of a fire plan and / or an escape route plan.

"Fire and safety plans must always be exhibited for the guidance of the ship's crews showing clearly for each deck as required by the SOLAS Chapter II Reg. 15/2.4.1 and 2.4.2."

Size: 980 x 100 mm
PART NUMBER: 332613 (ALUMINIUM)
PART NUMBER: 3326131 (PVC)



What are fires with the presence of Electricity and how they are treated?

Fires that begin from Electrical Devices or are in devices Squeeze under voltage

Fight effectively with Foam, Dry Powder & CO2 Fire Extinguisher

HEAVY DUTY BRACKET FOR F/E 6 KG / 6LT / 5KG CO2

Galvanized Bracket with Internal Protective Pads. Adjustable Width fitting to Various Capacities. Electrostatic Coat. A good choice for Dry Powder – Foam permanent System F/E.
PART NUMBER: 17-0114002

HEAVY DUTY BRACKET FOR F/E 12KG / 9LT

Galvanized Bracket with Internal Protective Pads. Adjustable Width fitting to Various Capacities. Electrostatic Coat. A good choice for Dry Powder – Foam permanent System F/E.
PART NUMBER: 17-0114001



FIRE BRACKETS



RUBBER STRAP T-LADDER 360 MM

"T-ladder" rubber strap with 4 holes. Black. EPDM rubber, which is highly resistant to heat, UV, water, wind and weather, oil, petrol and much more. Length: 360 mm, Thickness: ø 12/8 mm

PART NUMBER: 3331-017
SUPPORT BELT

Support belt for 6 – 12 Kg / 6 – 9 Lt Fire Extinguishers. To be adjusted to the Metal Support Bracket.

PART NUMBER: 17-0117003



FIRE BRACKETS



SUPPORT MAGNETIC BASE FOR PORTABLE FIRE EXTINGUISHERS

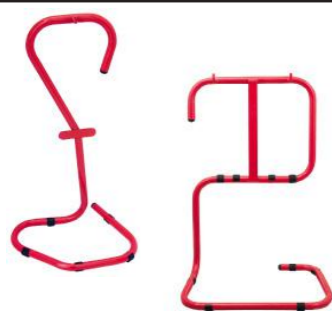
Support Magnetic Base for Portable Fire Extinguishers 6Kg/9Kg/12Kg & 6Lt/9Lt & 2Kg/5Kg Co2
 Avoid drilling use the Magnetic Support Base Suitable for various types of brackets/fire extinguishers.
 Fire extinguisher bracket is not included.

PART NUMBER: 17-0114116



SECURITY ALARM - BRACKET

Security Alarm - Bracket for Dry Powder, Foam and CO2 F/E (requires a 9V battery).
 Activated when the F/E is removed from the Bracket by an Unauthorized Person.
 Deactivated when Authorized Personnel Inserts Pin into the Bracket.
 PART NUMBER: 17-0133001



FLOOR TYPE STAND FOR F/E

For Fire extinguisher 6-12 Kg / 6-9 Lt / 2-5 Kg CO2
 PART NUMBER: 17-0114037

DOUBLE FLOOR TYPE STAND FOR F/E

For 2pcs of Fire Extinguishers, 6-12 Kg / 6-12 Lt / 2-5 Kg CO2
 PART NUMBER: 17-0114070



FLOOR TYPE STAND FOR F/E

For Fire Extinguisher 6-12 Kg / 6-12 Lt / 2-5 Kg CO2 with indicative Fire Extinguisher Sign
 PART NUMBER: 17-0114069



REFILL PRODUCTS

F/E POWDER ABC 40% CARTON BOX 6KG

Fire extinguishing Powder ABC40%
 Special sealed package in carton box !
 6Kg ± 2% according to EN3-7 for refilling of 6Kg fire extinguishers
 PART NUMBER: 17-0123067



F/E POWDER ABC 40% CARTON BOX 25KG

Fire extinguishing Powder ABC40%
 Special sealed package in carton box.
 Carton box of 25 Kg
 PART NUMBER: 17-0123056



FLOATING FOAM CARTRIDGE FOR 6LT FOAM FIRE EXTINGUISHERS

Fire Extinguishing Foam 1,5%. Floating Foam Cartridge for Use on 6Lt Foam Fire Extinguishers with Internal Cartridge. Contains 90ml Foam AFFF. It Makes Maintenance and Refilling of Foam fire Extinguishers with Internal Cartridge, a Simple Process. Its Use is Very Easy, since it is Simply Placed in the Water Inside the Vessel of the Extinguisher. During Activation and Discharge of the CO2 Internal Cartridge, the Foam is Released and Mixed with Water so that the Extinguisher is Ready for Use.
 PART NUMBER: 17-0123108



FLOATING FOAM CARTRIDGE FOR 9LT FOAM FIRE EXTINGUISHERS

Fire Extinguishing Foam 1,5%. Floating Foam Cartridge for Use on 9Lt Foam Fire Extinguishers with Internal Cartridge. Contains 135ml Foam AFFF. It Makes Maintenance and Refilling of Foam fire Extinguishers with Internal Cartridge, a Simple Process. Its Use is Very Easy, since it is Simply Placed in the Water Inside the Vessel of the Extinguisher. During Activation and Discharge of the CO2 Internal Cartridge, the Foam is Released and Mixed with Water so that the Extinguisher is Ready for Use.
 PART NUMBER: 17-0123109



SPARE FOAM BOTTLE 1,5% - 90ML

Foam 1,5% in 90ml Bottle Suitable for replenishment with 1.5% for the 6lt models (0135311, 0135497)
 PART NUMBER: 17-0501107



SPARE FOAM BOTTLE 1,5% - 135ML

Foam 1,5% in 135ml Bottle Suitable for replenishment with 1.5% for the 9lt models (0135312, 0501026)
 PART NUMBER: 17-0501108



REFILL PRODUCTS



SPARE INT. CARTRIDGE FOR F. E. 6LT

Spare Internal Cartridge for ABF-Wet Chemical / Foam. Fire Extinguishers. Include special plastic external coating anti-oxidation. Thread: M16x1,5mm. L: 282±10 mm Capacity CO2: 65gr. D: 28mm
PART NUMBER: 17-0128066

SPARE INT. CARTRIDGE FOR F. E. 9LT

Spare Internal Cartridge for ABF-Wet Chemical / Foam. Fire Extinguishers. Include special plastic external coating anti-oxidation. Thread: M16x1,5mm
PART NUMBER: 17-0128038

SPARE INTERNAL CARTRIDGE FOR F. E. 6KG

Spare Internal Cartridge for Dry Powder Fire Extinguisher 6kg
Thread: M16x1,5mm. L: 270±10 mm. Capacity CO2: 120gr
PART NUMBER: 17-0128039



SPARE INTERNAL CARTRIDGE FOR F. E. 12KG

Spare Internal Cartridge for Dry Powder Fire Extinguisher 12kg
Thread: M16x1,5mm. L: 380±10 mm. Capacity CO2: 180gr. D: 35mm
PART NUMBER: 17-0128038



Fire safety is crucial in any setting, be it on land or at sea. Regularly checking and training with fire extinguishers and equipment is essential to ensure preparedness, functionality, and compliance with SOLAS requirements.

Ensuring Preparedness:

Regular training equips individuals with the knowledge and confidence to respond swiftly and effectively in case of a fire emergency. Participants learn to identify fire types, select the appropriate extinguisher, and apply the correct techniques, minimizing risks and injuries.

Maintaining Functionality:

Routine checks and maintenance of fire extinguishers and equipment identify defects, damage, or expired materials that may hinder their effectiveness. Timely repairs and replacements guarantee reliable operation during emergencies.

Compliance with SOLAS:

Adhering to SOLAS requirements is crucial for ships' fire safety. It mandates regular inspection and maintenance of fire extinguishers and equipment, demonstrating a commitment to safety and reducing fire-related risks on board.

FIRE HOSES

FIRE HOSE WP 15/16 BAR TP 48 BAR, BP ≥50 BAR

New Optimized Internal Lining with Advanced Specifications e.g. High Strength in Tensile Stress. Tested One by One! Certified according to EN 14540 / MED / SOLAS.



PART NUMBER	DIA	LENGHT	COUPLING	MATERIAL
15B112-15-MED	1 1/2"	15 m	Storz (other types available)	Aluminium
15B112-20-MED	1 1/2"	20 m	Storz (other types available)	Aluminium
15B112-25-MED	1 1/2"	25 m	Storz (other types available)	Aluminium
15B112-30-MED	1 1/2"	30 m	Storz (other types available)	Aluminium
504-AH3-20-MED	1 3/4"	20 m	Storz (other types available)	Aluminium
15B2-15-MED	2"	15 m	Storz (other types available)	Aluminium
15B2-15-MED	2"	18 m	Storz (other types available)	Aluminium
15B2-20-MED	2"	20 m	Storz (other types available)	Aluminium
15B2-25-MED	2"	25 m	Storz (other types available)	Aluminium
15B2-30-MED	2"	30 m	Storz (other types available)	Aluminium

Navigating through the myriad of standards in Fire Couplings and Adaptors can be time-consuming and challenging. That's why MariTeam is here to streamline the process for you!

With our extensive experience in international standards, we are experts at finding the perfect sizes to match what is already on board your vessel. But our expertise doesn't stop there! Even if your requirements go beyond the standard options, we are well-equipped to assist you with custom-built fittings tailored to your unique needs.

At MariTeam, we take pride in being your go-to supplier for all your international fire couplings and adaptors. Our comprehensive range of high-quality products ensures that your vessels are equipped with the finest couplings and adaptors available.

Don't waste precious time searching for the right sizes and specifications. Trust MariTeam to deliver the perfect fire couplings and adaptors, meeting both international standards and your specific requirements.



- AMERICAN (NH) COUPLINGS & ADAPTORS
- BARCELONA COUPLINGS & ADAPTORS
- GOST COUPLINGS & ADAPTORS
- GUILLEMIN COUPLINGS & ADAPTORS
- INSTANTANEOUS COUPLINGS & ADAPTORS
- MACHINO COUPLINGS & ADAPTORS
- NAKAJIMA COUPLINGS & ADAPTORS (JIS)
- NORLAS COUPLINGS & ADAPTORS
- NUNAN & STOVE COUPLINGS & ADAPTORS
- ROTTA COUPLINGS & ADAPTORS
- SMS COUPLINGS & ADAPTORS
- STORZ COUPLINGS & ADAPTORS
- UNI COUPLINGS & ADAPTORS



OSW SMARTFIT

OSW SMARTFIT

Efficiency and speed are of enormous importance for the deployment of rescue workers. Often it's about minutes or even seconds. This makes it all the more important that equipment is quickly at hand and ready for use. This also includes the integration of a hose coupling to the required hose on site. We have accepted this challenge and created an efficient and economical integration system with our innovation OSW smartFIT.

In just three steps, couplings can be integrated into the hose using the OSW smartFit clamping shells. Apart from an Allen key, no other tools or equipment are required. Our OSW smartFIT integration system is available in sizes C/42, C/52 and B/75.

The "smart" integration system scores with many advantages:

- Perfect sliding function due to conical shape
- Binding and unbinding also possible at the point of use
- Significant time savings when laying the hose in use
- made of high-strength, glass fibre reinforced plastic
- High material strength
- Much higher strength of the cover than required by DIN14811



SMARTFIT CLAMP SLIDE RING (WITHOUT RFID), C/52MM

1 set = 2 half shells, 2 screws, 2 nuts

Clamp sliding ring made of impact and temperature resistant glass fiber reinforced plastic effectively snagging the clutches and enables the fastest integration even on location.

2 set per hose necessary,

Suitable for all Storz couplings according to DIN

PART NUMBER: 3333-005



SMARTFIT CLAMP SLIDE RING (WITH RFID), C/52MM

1 set = 2 half shells, 2 screws, 2 nuts

Clamp sliding ring made of impact and temperature resistant glass fiber reinforced plastic effectively snagging the clutches and enables the fastest integration even on location.

2 set per hose necessary,

Suitable for all Storz couplings according to DIN

PART NUMBER: 3333-006



HOSES / COUPLINGS

PORTABLE HOSE BINDING DEVICE

with Coupling Using Galvanized Wire. Suitable for 1" to 4" Hose. Consists of Two Parts: the Hose Vice and the Wire Binding Component. Also Suitable for Marine Use On Board

PART NUMBER: 3331-002



SPARE WIRE FOR PORTABLE HOSE BINDING DEVICE

1kg of 1 mm wire for binding machine

PART NUMBER: 2346-139

INTERNATIONAL SHORE CONNECTION WITH BOX

Inlet connection thread 2" male Inside dia. d (mm) 45 Face-to-face length

L (mm) 90 Flange-dia.

D (mm) 178 LK/z 132/4

Hole dia. (mm) 19

PART NUMBER: 332610



INTERNATIONAL SHORE CONNECTION WITHOUT BOX

PART NUMBER: 332614

FIRE WRENCHES

HOOK WRENCH FOR STORZ COUPLINGS 1" - 3"

PART NUMBER: 17-0134020



HOOK WRENCH FOR STORZ COUPLINGS 1" - 4"

PART NUMBER: 17-0134021



HOOK WRENCH FOR NAKAJIMA COUPLINGS 1 1/2"

PART NUMBER: 17-0134030

HOOK WRENCH FOR NAKAJIMA COUPLINGS 2"

PART NUMBER: 17-0134031



HOOK WRENCH FOR NAKAJIMA COUPLINGS 2 1/2"

PART NUMBER: 17-0134032



BRANCH PIPES

CERTIFIED ALUMINUM BRANCHPIPE 2"

Jet - Spray- Stop Switch and Water Curtain For additional protection from Heat and Smoke, Ranging from 0° - 160° (with Female Storz Coupling). Certified according to EN 15182-3

PART NUMBER: 17-0101037

CERTIFIED ALUMINUM BRANCHPIPE 2 1/2"

Jet - Spray- Stop Switch and Water Curtain For additional protection from Heat and Smoke, Ranging from 0° - 160° (with Female Storz Coupling). Certified according to EN 15182-3

PART NUMBER: 17-0101038

WATER BRANCH PIPE MED 1 1/2"

Dual Purpose type Nozzle (Spray/Jet). Material Brass. Comnpatible to Storz, John Morris and Nakajima, sold seperatly.

PART NUMBER: 17-0101098

WATER BRANCH PIPE MED 2"

PART NUMBER: 17-0101099

WATER BRANCH PIPE MED 2 1/2"

PART NUMBER: 17-0101100

TURBOJET NOZZLES 2" STORZ

2 1/2", Branchpipe, 4 Position Adjustable Water Beam and Lever Adjustable Flow Rate, 463 Lt/min at 7bar.

PART NUMBER: 17-0101042

TURBOJET NOZZLES 2 1/2" JOHN MORRIS

PART NUMBER: 17-0101030

TURBOJET NOZZLES 2 1/2" NAKAJIMA

PART NUMBER: 17-0101029

JET/SPRAY NOZZLE - MARINE

Orange hardened plastic. BSP2" male thread. EN15182-1:2007, EN15182-3:2007 MED and DNV Approved. Function: Jet & Spray with Storz coupling

Model: V12 (12mm Tip)

PART NUMBER: 333501 (Storz or Nakajima coupling available)

Model: V16 (16mm Tip)

PART NUMBER: 333502 (Storz or Nakajima coupling available)

Model: V19 (19mm Tip)

PART NUMBER: 333503 (Storz or Nakajima coupling available)

FOAM NOZZLE WITH INTERGRATED MIXER

2", Aluminum, Low Expansion 200 Lt/min, with Foam Intake Hose. 2" Female Coupling is NOT included.

PART NUMBER: 17-0103015

ALUMINUM FOAM NOZZLE

Aluminum Discharge Nozzle 2" BSP Male Thread, for Foam - Water Mixer, with Flow Switch and Lever (Max. Flow Rate: 215Lt/min at 5bar). Holes for Feeding Air to the Mixture, exist at the lower part of the Nozzle. 2" Female Coupling is NOT included.

PART NUMBER: 17-0101013



BRANCH PIPES

2" FOAM NOZZLE - WATER MIXER

With Foam Suction Hose 1" & STORZ 1"
Flow 400 Lt/min
Inlet 2"
Dimensions 308 x184,2mm
Working Pressure 16
Test Pressure 24 bar

PART NUMBER: MBK19-FM200

2" FOAM NOZZLE - WATER MIXER

With Foam Suction Hose 1" & STORZ 1"
Flow 200 Lt/min
Inlet 2"
Dimensions 308 x184,2mm
Working Pressure 16
Test Pressure 24 bar

PART NUMBER: MBK19-FM400

WATER FOG APPLICATOR

Fog Lance is a 2m long nozzle designed to enable firefighter access to hard to reach areas such as under car chassis on ferries or confined spaces such as cable ducting, ship's holds, engine compartments, loft spaces and waste skips.

PART NUMBER: 333614

1" Lever Operated Ball Valve

Inlet: Storz D (ØA 31mm) Light Alloy

PART NUMBER: 333615

1" Lever Operated Ball Valve

Inlet: Storz C (ØA 66mm) Brass

MOBILE WATER MONITOR

Performance Parameters
Spray medium Sea water / fresh water
Flow >1000L/min
Jetting range >40m
Rated working pressure 0,4MPa
Control mode Manuel Operation
Jetting type Jet/Spray
Specification of inlet DN50
Weight 22KG

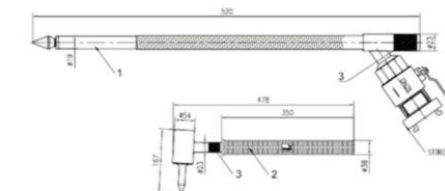
PART NUMBER: MWM 2/S

CONTAINER FOG LANCE KIT

Kit consisting of 3 pcs Water Mist Lance & 1 pce Impact Spike Hammer

Standard: MSC.365(93), as amended. Application: Ships constructed on or after 1 January 2016 designed to carry containers on or above the weather deck shall carry at least one water mist lance.

PART NUMBER: 333616



FIRE BLANKETS

**FIRE BLANKET 1,8M X 1,8M IN SOFT CASE**

PART NUMBER: 17-0105063

FIRE BLANKET 1,2M X 1,8M IN SOFT CASE

PART NUMBER: 17-0105062

FIRE BLANKET 1,2M X 1,2M IN SOFT CASE
 PART NUMBER: 17-0105061
**FIRE BLANKET 1,8 X 1,8 M IN HARD CASE**

PART NUMBER: 17-0105054

FIRE BLANKET 1,2 X 1,8 M IN HARD CASE

PART NUMBER: 17-0105025

FIRE BLANKET 1,2 X 1,2 M IN HARD CASE
 PART NUMBER: 17-0105021
**FIRE BLANKET, BLACK WITH DESIGN, 1x1 M IN SOFT PVC CASE**

Fire blankets with design are considered an ideal choice both qualitatively and aesthetically for home use. The blankets are available in 2 colors (white and black) and in 4 different designs.

Included in the case is a leaflet/user manual.

PART NUMBER: 17-0109429


**HOW TO USE A FIRE BLANKET**

1. Turn off the heat source if it is safe to do so (i.e. gas or electricity supply)
2. Remove the fire blanket from its container.
3. Hold the blanket in a shield position and by the fabric straps.
4. Place the fire blanket over the flame to smother the blaze.
5. Cover the whole area to cut off the airflow.

**PORTABLE BODY SHOWER 6LT MEDFIRE®**

The body shower MEDFIRE® contains Water with a sterile solution for use on humans. Water has the ability to cool and remove the intensity of the heat from the affected skin, whereas the antiseptic factor complements with its germicidal action to the prevention of all possible infections until the person is transferred for further medical assistance. The antiseptic agent also offers additional reassuring in the quality of the drinking Water used on the burned skin. (EN 15154-3 cert)

Metallic bracket included.

PART NUMBER: 17-0501073


**PORTABLE BODY SHOWER 10LT MEDFIRE®**

The body shower MEDFIRE® contains Water with a sterile solution for use on humans. Water has the ability to cool and remove the intensity of the heat from the affected skin, whereas the antiseptic factor complements with its germicidal action to the prevention of all possible infections until the person is transferred for further medical assistance. The antiseptic agent also offers additional reassuring in the quality of the drinking Water used on the burned skin. (EN 15154-3 cert)

Metallic bracket included.

 PART NUMBER: 17-0501113

EEBD

ESCAPE BREATHING APPARATUS 15 MIN

Complies with the requirements in the following Regulations/Standards:

Regulation (EU) 2018/773, item No. MED/3.41, SOLAS 74 as amended, Regulation II-2/13, FSS Code 3 and IMO MSC/Circ. 849, for marine use

Tested according to ISO 23269-1:2008 and EN 1146:2005.

PART NUMBER: 17-0104001

**SPARE PART FOR 3LT EEBD – MASK**

PART NUMBER: 17-0104023

**SPARE PART FOR 3LT EEBD – BAG**

PART NUMBER: 17-0104025

**OCENCO M-20.2 EEBD**

The OCENCO M-20.2 is a self-contained, closed-circuit breathing apparatus. Complies with the requirements in the following Standards:

Oxygen Delivery Automatic on, demand regulated
 Performance Duration 10 minutes – NIOSH Approved
 15 minutes – CE Marked
 Donning Time Less than 10 seconds
 Service Life 15 years
 Inspection Visual
 Inspection Frequency Annually for stored units; daily for deployed units
 Approvals MED Wheelmark, CE/EN13794, NIOSH
 Storage Case Dimensions 21cm x 23cm x 10cm

PART NUMBER: 348005


**M-20.2 & M-20.3 WIRE STORAGE BRACKET FOR OCENCO EEBD**

Chrome plated steel wire storage brackets for maritime INDUSTRIES

PART NUMBER: 348007

**OCENCO M-20.2 REPLACEMENT LABEL**

To replace cracked/peeled stickers for the Ocenco EEBD.

Size: 101.6 x 152.4 x 152.4 mm (4x6x6 inch)

PART NUMBER: 348006


**OCENCO M-20.2 M-20.2T TRAINER**

The M-20.2T TRAINER comes with two extra mouthpieces, stored in a light-blue secondary container for easy identification as a non-active unit.

A pack of ten M-20.2T Trainer mouthpiece is available.

PART NUMBER: 348008




SCBA



3M/SCOTT BREATHING APPARATUS COMPLETE WITH CYLINDER 300BAR

Sigma 2 Type 2's proven durability, reliability and appeal is confirmed by an extensive user base who demand a combination of maximum performance and true operational simplicity.

- Ergonomically designed lightweight backplate and type 2 harness
- Kevlar blend flame retardant webbing with Kevlar cylinder band
- All components are user serviceable, low cost and easy to maintain
- Will accept wide range of 200 and 300 bar cylinders
- Approved to the MED as a Type 2 set



PART NUMBER: 4045-002



3M/SCOTT BREATHING APPARATUS WITHOUT CYLINDER

Sigma 2 Type 2's proven durability, reliability and appeal is confirmed by an extensive user base who demand a combination of maximum performance and true operational simplicity.

- Compact first breath activated demand valve with bypass
- Ergonomically designed lightweight backplate and type 2 harness
- Kevlar blend flame retardant webbing with Kevlar cylinder band
- Simple operation for users
- All components are user serviceable, low cost and easy to maintain
- Will accept wide range of 200 and 300 bar cylinders
- Approved to the MED as a Type 2 set



PART NUMBER: 4045-025



3M/SCOTT MASK FOR SIGMA II - PROMASK PP

Positive-pressure face masks with a liquid silicone rubber outer mask with reflex seal and TPE ori-nasal inner mask

Designed for use with the entire range of 3M™ Scott™ breathing apparatus

Multicurvature polycarbonate visor provides excellent panoramic vision

Allows the user to wear integrated spectacle frames without compromising the face mask seal.

PART NUMBER: 4045-004



3M™ SCOTT™ STEEL CYLINDERS

Designed for infrequent use of breathing apparatus, 3M Scott offers a range of steel cylinders. They are made from steel and fitted with a 200 or 300 bar cylinder valve.

Cost effective steel construction

200 or 300 Bar charging pressure

Manufactured to Applicable CE/ISO standards, MED approved

For infrequently used breathing apparatus

PART NUMBER: 4045-003



3M™ SCOTT™ TEST MANOMETER 200/300 BAR

Testmanometer for testing breathing air cylinders. The cylinder pressure test gauge is specifically designed for checking the contents of a cylinder whilst it is not connected to a BA set.

Manufactured to Applicable CE/ISO standards

PART NUMBER: 4045-046



3M/SCOTT CARRYING CASE FOR CABA

Heavy duty carrying case for self contained air breathing apparatus.

PART NUMBER: 4045-045



SCBA

SEA DROPS ANTI-FOG AND MASK CLEANER

Intended Use – For glass and plastic masks – Lens cleaner and anti-fog for dive masks that works in all temperatures.

Concentrated – One 1.25 fl oz bottle contains 530 drops to clean and treat multiple masks/lenses; won't harm silicone or rubber parts

Long Lasting – Enjoy fog-free vision for hours with just a drop and quick application

PART NUMBER: 330422



BAUER JUNIOR II

BAUER's most compact mobile compressor. With compact dimensions and advanced technology.

JUNIOR II compressor, 90 – 330 bar, 100 l/min, high-pressure compressor for compressing air and breathing air.

Available with three-phase motor, single phase motor or petrol engine.

ADDITIONAL FEATURES:

- Additional filling device for 225 or 330 bar.
- Switchover device for 225/330 bar

PART NUMBER: 3331-043



SOLO 330 AEROSOL DISPENSER

The most widely used detector tester, the Solo 330 works with the Solo A5, Solo A10s and Solo A10 smoke detector test aerosols to deliver fast and effective functional testing of smoke detectors.

Key features include:

- Suits widest range of detectors (up to 100mm / 4" in diameter)
- Dispenser conserves smoke for fast activation & low cost per test
- Spring-loaded solution for suspended ceilings
- Transparent test cup for clear view of detector LED
- Swing frame for use at angles
- Can also be used with Solo C3 Carbon Monoxide Aerosol

PART NUMBER: Solo 330-001

FIRE TESTER



SOLO SMOKE AEROSOL

Designed specifically for use within the Solo 330, the Solo smoke detector tester aerosol replicates smoke particles for function testing of smoke detectors.

Key features include:

- Detector manufacturer approved
- Designed for use with Solo 330 dispenser
- Compliant with regulations
- UL certified

PART NUMBER: Solo A10-001 (150ml Can)

PART NUMBER: Solo A10S-001 (250ml Can)

PART NUMBER: Solo A5-001



OXYGEN THERAPY SET WITH COMBILITE FLOW REGULATOR SUITABLE FOR SHIPS**OXYGEN THERAPY SET 2LT**

Ready-to use Oxygen Therapy Sets with Intergrated Regulator



- Medivital and Aluminium or Steel Cylinder
- Flow Controller Designed for Optimal Oxygen Flow and Patient Safety
- Flow Control S: 0 - 1 - 2 - 3 - 4 - 5 - 6 - 7 - 9 - 12 - 15 - 25Lt
- Suitable for Home, Hospital or Emergency Use
- Easy to Read Flow Controller
- Stop Valve with Clearly Marked Codified Status "Open/Close"

We Recommend Cylinder Filling in our Specially Equipped Facilities for Utmost Reliability or at Certified Points having the Right Adaptor Ref:: 17-0810542

PART NUMBER: 17-0803010

**OXYGEN THERAPY SET 3LT**

Ready-to use Oxygen Therapy Sets with Intergrated Regulator



- Medivital and Aluminium or Steel Cylinder
- Flow Controller Designed for Optimal Oxygen Flow and Patient Safety
- Flow Control S: 0 - 1 - 2 - 3 - 4 - 5 - 6 - 7 - 9 - 12 - 15 - 25Lt
- Suitable for Home, Hospital or Emergency Use
- Easy to Read Flow Controller
- Stop Valve with Clearly Marked Codified Status "Open/Close"

We Recommend Cylinder Filling in our Specially Equipped Facilities for Utmost Reliability or at Certified Points having the Right Adaptor Ref:: 17-0810542

PART NUMBER: 17-0803011

**OXYGEN THERAPY SET 5LT**

Ready-to use Oxygen Therapy Sets with Intergrated Regulator



- Medivital and Aluminium or Steel Cylinder
- Flow Controller Designed for Optimal Oxygen Flow and Patient Safety
- Flow Control S: 0 - 1 - 2 - 3 - 4 - 5 - 6 - 7 - 9 - 12 - 15 - 25Lt
- Suitable for Home, Hospital or Emergency Use
- Easy to Read Flow Controller
- Stop Valve with Clearly Marked Codified Status "Open/Close"

We Recommend Cylinder Filling in our Specially Equipped Facilities for Utmost Reliability or at Certified Points having the Right Adaptor Ref:: 0810542

PART NUMBER: 17-0803012

**ALUMINUM MED. OXYGEN CYLINDER 2LT**

Ready-to use Oxygen Therapy Sets with Valve 25E and Aluminium Cylinder (2-5Lt)

PART NUMBER: 17-0202023

ALUMINUM MED. OXYGEN CYLINDER 3LT

Ready-to use Oxygen Therapy Sets with Valve 25E and Aluminium Cylinder (2-5Lt)

PART NUMBER: 17-0202024

ALUMINUM MED. OXYGEN CYLINDER 5LT

Ready-to use Oxygen Therapy Sets with Valve 25E and Aluminium Cylinder (2-5Lt)

PART NUMBER: 17-0202018

**OXYGEN THERAPY MASK SET**

PART NUMBER: 17-0217005

**HERCULES OXYGEN FLOW REGULATOR**

- 25E Valve Requited
- Flow Control Settings: 0-15Lt/min
- Gauge with 0-300 bar Range

PART NUMBER: 17-0807915

**OXYGEN THERAPY SET WITH COMBILITE FLOW REGULATOR SUITABLE FOR SHIPS****APHRODITE OXYGEN FLOW REGULATOR**

- Lightweight and Easy to Use
- 25E Valve Required
- Flow Control Settings:0 - 0.5 - 1 - 2 - 3 - 4 - 5 - 6 - 7 - 9 - 12 - 15Lt/min
- Gauge with 0-300 bar Range

PART NUMBER: 17-0807916

**APHRODITE MEDICAL OXYGEN FLOWMETER**

PART NUMBER: 17-0807912

**OXYGEN MASK ADULTS**

PART NUMBER: 17-0803118

**OXYGEN MASK PAEDIATRIC**

PART NUMBER: 17-0803117

**TRANSPORTATION BAG FOR 2-3LT**

Ideal to Carry:

- The 2Lt - 3Lt Oxygen Therapy Set with Aphrodite Regulator
- The 2Lt Oxygen Therapy Set with Hercules Regulator
- The 2Lt Oxygen Therapy Set with Integrated Medivital Regulator

PART NUMBER: 17-0217000



LITHIUM BATTERY FIRE

MOBIAK uses a new and revolutionary Extinguishing Agent which has been developed during the past few years in response to the demand for products that can deal with high-temperature flammable metal fires, lithium-ion, and lithium-polymer battery fires.

This Extinguishing Agent offers a significant performance improvement over conventional extinguishing agents when applied to these very particular fire types – it has proven to be the most effective extinguishing agent currently available worldwide for Lithium battery fires.

Extinguishing Agent applied as a fine mist, which instantly cools the batteries and extinguishes the flames. Extinguishing encapsulates the fuel source and insulates the cells preventing further thermal runaway; bringing the fire under control.

Using the revolutionary Extinguishing Agent – MOBIAK announces a Brand New Aerosol Type Fire Extinguisher of 500ml Capacity that provides lithium battery fire protection for safe use on small personal devices – the Product fights the flames and prevents the propagation of fire. The agent is discharged/applied in the form of a mist, acts as a fire break by cooling and extinguishing the flames, fast.

**PORTABLE FIRE EXTINGUISHER 2LT FOR LITHIUM BATTERIES**

Fire Extinguisher 2Lt Water with complement, with One Seam Vessel with INTERNAL PLASTIC LAYER and External thread, Pressure Gauge Safety Release Valve and Gauge non return Valve. Metallic Bracket Included

Appropriate for use at Lithium Batteries Fires. Fire rating 5A
Extinguishing Agent MINERAL-BASED AGENT
Operating Temperature +5°C ~ +60°C °C
Test Pressure 30 bar. Approx. gross Weight ~4 kg
PART NUMBER: 17-0501127

**PORTABLE FIRE EXTINGUISHER 6LT FOR LITHIUM BATTERIES**

Fire Extinguisher 6Lt Water with complement, with One Seam Vessel with INTERNAL PLASTIC LAYER and External thread, Pressure Gauge Safety Release Valve and Gauge non return Valve. Metallic Bracket Included.

Appropriate for use at Lithium Batteries Fires. Fire Rating 13A
Extinguishing Agent MINERAL-BASED AGENT
Operating Temperature +5°C ~ +60°C °C
Max Allowable Pressure 20 bar
Approx. gross Weight ~10,2 kg
PART NUMBER: 17-0501128

**PORTABLE FIRE EXTINGUISHER 9LT FOR LITHIUM BATTERIES**

Fire Extinguisher 9Lt Water with complement, with One Seam Vessel with INTERNAL PLASTIC LAYER and External thread, Pressure Gauge Safety Release Valve and Gauge non return Valve. Metallic Bracket Included

Appropriate for use at Lithium Batteries Fires. Fire Rating 13A
Extinguishing Agent MINERAL-BASED AGENT
Operating Temperature +5°C ~ +60°C °C
Max Allowable Pressure 20 bar
Test Pressure 30 bar. Approx. gross Weight ~14,2 kg
PART NUMBER: 17-0501129

**AEROSOL TYPE EXTINGUISHER FOR LITHIUM BATTERIES FIRE**

Capacity 500 ml
Extinguishing Agent AVD-Li
Operating Temperature 5°C ~ +50 °C
Max Allowable Pressure 10,8 bar
Approx. Dimensions 314 x 65 mm
PART NUMBER: 17-0135616

**LITHIUM BATTERY FIRE****FIRE BLANKET FOR LITHIUM-ION BATTERY**

The Blanket is developed for the Lithium-ion battery market.

Blanket is capable of withstanding extremely high temperatures for a prolonged period of time as well as being robust enough to offer protection against potential debris and shrapnel expelled during a battery fire event.

These Characteristics make the Lithium-ion Battery Fire Blanket an important part of passive fire protection strategy.

Working temperature up to 1000°C. Fire resistant technical fabrics. Fire resistant re-enforced multi-layered edge lining. Fire resistant industrial stitching. Handling loops on all corners

SIZE: 2x1.7M (SMALL)

PART NUMBER: 17-0109468

SIZE: 3.3x2.6M (MEDIUM)

PART NUMBER: 17-0109489

SIZE: 8x6M (BIG)

PART NUMBER: 17-0109469



MariTeam

SERVICE TO THE MARINE INDUSTRY FOR 70 YEARS



FIRE FOAM

FIRE FOAM



FOMTEC ENVIRO USP

Fomtec Enviro USP is a novel fluorine free firefighting foam totally free from fluorinated surfactants and polymers (PFAS).
 Fomtec Enviro USP is especially designed to be an effective fluorine-free alternative for sprinkler systems, type II and III discharge devices.
 Fomtec Enviro USP can be used at 2% with fresh water for low, medium and high expansion discharge devices. For sprinkler systems it should be used in 3% proportioning. For use on class A type fires induction ratio of 0.5-1% is recommended depending on application and discharge device. Fomtec Enviro USP can be used with sea water when used as a 6% mixture. For polar solvents it recommended to use between 6% to 9% depending on fuel type and water quality.
 PART NUMBER: 11600001 (25L)



FOMTEC LS EXP

Fomtec LS EXP is a superior high expansion foam concentrate for use in any High expansion system. It is consisting of hydrocarbon surfactants blended with various solvents and stabilizers. It does not contain any fluorinated surfactants or polymers (PFAS) or other organohalogens. Fomtec LS EXP should be used at 2-3% concentration in fresh or sea water if medium or high expansion foams are required depending on equipment used.
 Fluorine Free
 100% Biodegradable
 High Performance Multipurpose & High Expansion Foam
 Approved EN 1568, ISO 7203 and IMO 670 as High Expansion Foam
 Tested with Inside Air
 Documented filling height up to 35 meters
 PART NUMBER: 11311201 (25L)



FOMTEC P 3%

Fomtec P 3% is a fluorine free protein foam produced from a carefully controlled blend of hydrolysed protein, foam boosters, stabilisers and preservatives. Fomtec P 3% will generate a tough, stable and heat resistant foam blanket on hydrocarbon fuels. Due to the protein base it has exceptional burnback capability that ensures against the risk of re-ignition.
 Fomtec P 3% should be used as a 3% proportioned solution in fresh or sea water. The correct proportioning or mixture ratio is 3 parts of concentrate and 97 parts of water.
 Totally fluorine free
 Freeze protected to -16°C
 Multi-approved
 PART NUMBER: 13300401 (25L)



FOMTEC P 3% AR

Fomtec P3% AR is an alcohol resistant protein foam concentrate (P-ARC) consisting of hydrolysed protein hydrolysate and a blend of hydrocarbon surfactants and polymers, various solvents and stabilisers. All Fomtec P-ARC foam concentrates are formulated totally free of fluorinated substances (PFAS). The unique formulation of Fomtec P3% AR enables the foam to rapidly cover the burning surfaces and control over the fire. As a result, it is effective against hydrocarbon fires and with the presence of special polymers it is also very effective against polar solvents.
 Fluorine free alcohol resistant protein foam
 Approved according to IMO 1312 and MED
 Freeze protected
 Suitable for Class A and B fires
 Low and medium expansion foam
 PART NUMBER: 13331001 (25L)



FOMTEC FFFP ARC 3x3

Fomtec FFFP ARC 3x3 is an alcohol resistant film forming fluoro-protein foam concentrate (FFFP-ARC) consisting of hydrolysed protein hydrolysate and a blend of fluorocarbon-, hydrocarbon surfactants and polymers, various solvents and stabilisers. All Fomtec FFFP-ARC foam concentrates are formulated with 100% C6 Pure fluoro-surfactants and fluoro-polymers. On hydrocarbon fuels, Fomtec FFFP ARC 3x3 utilises the unique film forming effect to cut off oxygen supply to the fire and the oleophobic properties of the foam enables a stable foam blanket to prevent reignition of the fire.
 Short chain C6 Pure fluorochemistry
 Approved according to EN 1568 part 3 and part 4 and GOST
 Freeze protected
 Suitable for Class A and B fires
 Low and medium expansion foam
 PART NUMBER: 12330401 (25L)



INSPECTION / TESTING / MAINTENANCE

The foam concentrate should be tested annually. The testing should be made by a suitable laboratory for analysis of foam concentrates and should measure: pH, specific gravity, expansion, drainage time. Storage containers should be inspected and reevaluated for the suitability of the storage location in regard to temperature fluctuations (temperature should be as stable as possible). Exposure to direct sunlight should be avoided.

INTERNATIONAL APPROVALS

Underwriters Laboratories, UL 162, 7th Edition, sprinkler
 FM 5130 Sprinkler and topside type II and type III discharge devices
 EN 1568 Part 1, Pass
 EN 1568 part 2, Pass
 EN 1568 part 3, Class 1A fresh water
 EN1568 part 4 (tested at 6% on Acetone and 9% on IPA), Class 1A, II A, I C
 ICAO Level B
 GESIP

FOMTEC AFFF 3 %

Fomtec AFFF 3% is an aqueous film forming foam concentrate (AFFF) consisting of a blend of fluorocarbon-, hydrocarbon surfactants and various solvents and stabilisers. Only C6 Pure fluorosurfactants are used in Fomtec AFFF-formulations. Fomtec AFFF 3% utilises the unique film forming effect to cut off oxygen supply to the fire and the oleophobic properties of the foam enables a stable foam blanket to suppress reignition of the fire.
 Short chain C6 Pure fluorochemistry
 Approved to EN 1568, IMO 1312, MED, ICAO level B
 Suitable for Class A and B fires
 Low and medium expansion foam
 PART NUMBER: 10300601



FOMTEC AFFF 6 %

Fomtec AFFF 6% is an aqueous film forming foam concentrate (AFFF) consisting of a blend of fluorocarbon-, hydrocarbon surfactants and various solvents and stabilisers. Only C6 Pure fluorosurfactants are used in Fomtec AFFF-formulations. Fomtec AFFF 6% utilises the unique film forming effect to cut off oxygen supply to the fire and the oleophobic properties of the foam enables a stable foam blanket to suppress reignition of the fire.
 Short chain C6 Pure fluorochemistry
 Approved to EN 1568, IMO 1312 and MED
 Suitable for Class A and B fires
 Low and medium expansion foam
 PART NUMBER: 10600601



PACKAGING

We supply these products in 25 litre, 200 litre drums, 1000 litre IBC containers. Larger bulk supply is available on special request.

STORAGE/SHELF LIFE

Stored in original unbroken packaging the product will have a long shelf life. Shelf life in excess of 10 years will be found in temperate climates. As with all foams, shelf life will be dependent on storage temperatures and conditions.

CO2 BOTTLE TESTER

PORTAMARINE®

Low-cost Ultrasonic Liquid Level Indicator for the marine industry

The Portamarine® is a portable and battery powered, liquid level indicator designed to non-invasively, accurately, and reliably measure the level of fire suppression agent contained within a cylinder. The Portamarine® is suitable for most standard size cylinders containing CO2, Liquified Clean Agents and Halons and is specifically equipped for use onboard marine vessels and environments in the marine sector.

IMPA: 652777

PART NUMBER: 2290334-COPM



COLTRACO
Ultrasonics | since 1987

PORTALEVEL® MAX MARINE PLUS

The Portalevel® MAX MARINE PLUS is an all-new liquid level indicator designed specifically for use onboard marine vessels and environments within the marine sector. Now with three extended calibration features and a display that will indicate if the sensor is in the GAS or LIQUID phase of a fire suppression cylinder. This portable and battery powered, liquid level indicator is designed to non-invasively, accurately, and reliably measure the level of fire suppression agent contained within a cylinder. The UL-Approved Portalevel® MAX MARINE PLUS is suitable for CO2, most Liquified Clean Agents, and Halons.

PART NUMBER: 2290334-MAXMN



COLTRACO
Ultrasonics | since 1987

<p>1. Stop Weighing Use ultrasonics to find the cylinder contents more quickly and easily</p>	<p>2. Accurate to +/- 15 mm to the true liquid level</p>	<p>3. Durable & Versatile Lightweight and tests a wide range of fire suppressant agents</p>
<p>4. Easy to Use suitable for all level of skill from technicians to chief engineers</p>		<p>5. Saves Time & Labour compared to weighing 2 people weighing - 15 mins 1 person Portalevel® - 30 secs</p>
<p>6. Proven Technology Based on the established 8th generation platform</p>	<p>7. Minimise Risk to personnel (i.e. no back injuries by heaving lifting)</p>	<p>8. Improve Asset Safety (protection continues, no need to shut down system)</p>

CO2 BOTTLE LEVEL MEASURING DEVICE

The Portable Ultrasonic Liquid Level Indicator is designed to measure the presence or absence of the liquid at a certain height position in a container or in pipelines. Due to the technique of non-contact detection this liquid level indicator is an ideal choice for the detection of dangerous toxic or corrosive liquids.

One Probe with two sensors, suitable for various types of tanks;
No need of ultrasonic couplant, cost saving, convenient and no pollution;
Three kinds of probe rod optional for different requirement.
CO2 Bottle Level Measuring HS-MLI-1 is most common with one indicator with one standard probe rod (190mm)

- PART NUMBER: HS-MLI-1: STANDARD PROBE RODE(190mm)
 HS-MLI-2: EXTENSION PROBE ROD(600mm)
 HS-MLI-3: 90° PROBE ROD (320mm+580~980mm)
 HS-MLI-4: STANDARD PROBE ROD and one EXTENSION PROBE ROD
 HS-MLI-5: STANDARD PROBE ROD and one 90° PROBE ROD
 HS-MLI-6: EXTENSION PROBE ROD and one 90° PROBE ROD



PROTECTIVE SUITS

TESIMAX GS 3/GS 3M POLYRAN-L

Complete gas and chemical protection suit

One-piece (gas-tight) chemical protective suit/firefighter protective suit, with moulded rubber seal in the hood for safe (gas-tight) closure under full-face breathing masks; non-covered, gastight zip (standard 130 cm, diagonal at back option available); permanently fitted protective gloves, boots and pressure relief valves; dual cover/protection (incl. HPF membrane)

Fabric description: Matrix PA base fabric coated on both sides with POLYRAN (Performance TP). Extremely light-weight and flexible. Reusable, washable, very good mechanical properties (wear-, tear- and puncture-resistant). Excellent chemicals resistance to gases, liquids, particles, acids and alkalis. Seam technology: high-quality thermo-taped seam cover (top NBC seam). Colour: yellow, red or white (SUPERLIGHT)

PART NUMBER: 0222-151 XL



TESIMAX

TESIMAX GS 3/GS 3M SYKAN 2

Complete gas and chemical protection suit

One-piece (gas-tight) chemical protective suit/firefighter protective suit, with moulded rubber seal in the hood for safe (gas-tight) closure under full-face breathing masks; non-covered, gastight zip (130 cm); permanently fitted protective gloves, boots and pressure relief valves; dual cover/protection (incl. HPF membrane).

Extremely light-weight and flexible. Reusable, washable, good ageing, weathering and ozone resistance. Excellent mechanical properties (tear-, abrasion- and puncture-resistant). Excellent chemicals resistance to most (CBRN/ combat) gases, liquids, particles, acids, solvents and alkalis. SUPERSOFT (superior wearing comfort), NOISE-CANCELLING (absolutely silent). Seam technology: high-quality thermo-taped PTFE (CBRN) seam cover (ULTRA seam). Colour: signal orange (outside)

PART NUMBER: 0222-212XL



TESIMAX

TESIMAX GS 3/GS 3M SYKAN 4

Complete gas and chemical protection suit

One-piece (gas-tight) chemical protective suit/firefighter protective suit, with moulded rubber seal in the hood for safe (gas-tight) closure under full-face breathing masks; non-covered, gastight zip (130 cm); permanently fitted protective gloves, boots and pressure relief valves; dual cover/protection (incl. HPF membrane).

SYKAN 4 has a 100% para-aramid base fabric coated with high-performance elastomers (HPF). Additionally, a PTFE high-performance plastic film is integrated as a protective barrier (superior wearing comfort, low noise). Unsurpassed NBC / CBRN protection.

PART NUMBER: 0222-214XL



TESIMAX



PROTECTIVE SUITS

**RESPIREX GTR REGULAR ROBUSTNESS GAS-TIGHT SUIT**

This fully encapsulating Type 1A – ET limited-life gas-tight suit is designed to protect the emergency responder against toxic or corrosive gases, liquids and solid chemicals. The suit is manufactured from DuPont™ Tychem® TKA high performance, multilayer, nonwoven, chemical barrier fabric that is also light in weight.

CERTIFICATION: TYPE 1A | EN 943-2:2019 (ET)Gas-Tight Chemical Protective Suits for Emergency Teams. SOLAS 1974/1988Reg. II-2, 19.3.6.1

Material Performance: FINABEL 0.7.CChemical Warfare Agents. EN 14126:2003Protective Clothing Against Infective Agents

Five year maintenance free shelf-life, with annual test from year 5 up to the maximum shelf life of 10 years

Sizes: M - XXL

**RESPIREX GTL ESD GAS-TIGHT SUIT**

The GTL ESD is a Type 1A – ET single use, regular robustness encapsulating gas-tight suit designed to protect the emergency responder against toxic, corrosive gases, liquids and solid chemicals. The Electro-Static Dissipative construction allows the suit to be used in potentially explosive (ATEX) atmospheres.

CERTIFICATION: TYPE 1A | EN 943-2:2019 (ET)Gas-Tight Chemical Protective Suits for Emergency Teams. SOLAS 1974/1988Reg. II-2, 19.3.6.1

Material Performance: FINABEL 0.7.CChemical Warfare Agents. EN 14126:2003Protective Clothing Against Infective Agents. ATEX Zones. Tested in accordance with EN IEC 60079-32-2:2015 and CEN/CLC/TR 16832:2015For use in the following ATEX environments:Dust Ex atmospheres: ZONES 20, 21 & 22Gas Ex atmospheres: ZONES 1 & 2

Seven year maintenance free shelf-life, maximum shelf life 10 years

SIZES: S - XXL

**RESPIREX GTL GAS-TIGHT SUIT**

The GTL is a Type 1A – ET single use, regular robustness encapsulating gas-tight suit designed to protect the emergency responder against toxic, corrosive gases, liquids and solid chemicals.

Manufactured in Chemprotex™ 400, a high performance multi-layer chemical-barrier fabric the GTL suit is exceptionally light weight and comfortable.

CERTIFICATION: TYPE 1A | EN 943-2:2019 (ET)Gas-Tight Chemical Protective Suits for Emergency Teams. SOLAS 1974/1988Reg. II-2, 19.3.6.1.

Material Performance: FINABEL 0.7.CChemical Warfare Agents. EN 14126:2003 Protective Clothing Against Infective Agents

Seven year maintenance free shelf-life, maximum shelf life 10 years

SIZES: S - XXL

**RESPIREX GAS-TIGHT TRAINING SUIT**

A training version of the Respirex fully encapsulating Type 1A – ET regular robustness gas-tight suits. The suit is manufactured in green PVC and clearly marked training suit to avoid confusion in an emergency.

Training suits reproduce the features of the operational suit and are designed for multiple re-use with no testing required.

MATERIALS: PVC C2

SIZES: S - XXL

PROTECTIVE SUITS

RESPIREX SC1 SPLASH SUIT

The single-use SC1 chemical protective suit is manufactured from our high-performance Chemprotex™ 300 chemical barrier fabric. The liquid-tight (Type 3) design protects against contamination from liquid chemical splashes and can be used with breathing apparatus worn outside the suit or with a full facemask and filter. The SC1 is intended for use in areas that are not immediately dangerous to life or health.

CERTIFICATION: SOLAS 1974/1988REG. II-2, 19.3.6.1

Ten year shelf-life

SIZES: S - XXL

**RESPIREX SPLASHMASTER COVERALL**

A lightweight, Type 3 liquid-tight, limited re-use hooded coverall, designed for use with a full face mask and filter or appropriate facial and respiratory protection. Manufactured from Chemprotex™ 300 the suit is highly chemically resistant and features a comfortable spun-bonded lining inside.

Ten year shelf-life

SIZES: S - XXL

**RESPIREX ISOTEC BOOTS**

A heat & flame resistant safety boot conforming to the EN 15090 HI3 F3A fire boot standard for flame resistance, radiant heat (20kW/m2) and heat insulation of the sole (250°C for 40 minutes). These boots are designed for use in areas where there is a risk of sparks from welding or grinding or for close proximity fire fighting.

CE marked on the shaft with date and year of manufacture. REACH Compliant. Machine washable at up to 40°C. Shelf life of over 10 years

Chemically resistant boot certified to EN 13832-3:2018 (footwear protecting against chemicals). Conforms to EN 15090:2012 F3A Fire fighter boot standard

EU SIZES: 35-50 generously sized as they are designed to accommodate wearers with thicker socks or a thermal lining

**SEA HORSE SAR**

A gas-tight containment bag, designed to cover a typical 200 litre (600mm ø x 880mm) drum used for chemical storage and transportation. The bag is designed to safely contain and transport drums that are leaking or emitting hazardous vapours.

Manufactured in Chemprotex™ X, a high performance multi-layer chemical-barrier fabric, the drum containment bag is lightweight and extremely durable. Includes a bag, neoprene gloves, neoprene hood and a beanie.

Seven year maintenance free shelf-life, maximum shelf life 10 years

TESTED: ISO 17491-1:2012 | METHOD 2GAS-TIGHT CHEMICAL PROTECTIVE CLOTHING

MATERIAL PERFORMANCE: FINABEL 0.7.C Chemical Warfare Agents. EN 14126:2003 Protective Clothing Against Infective Agents

SIZES: 99 CM X 68CM Ø (DIAMETER)



MOBIAK AEROSOL GENERATORS

Rate-of-Rise Heat Detector

MOBIAK's aerosol generators are innovative products, designed for extinguishing with total flooding, indoors. The extinguishing agent is environmentally friendly and it is a substitute of Halon gas and other extinguishing materials.

A system with aerosol generator is used for extinguishing class A fires (Solid Surface), B (Liquid) and C (Gas) and prevents re-ignition (causes inactivation) for class C fires because they are within a closed space.

The series of MOBIAK's aerosol generators are aimed primarily for protecting areas defined and closed, to allow the retention of the required amount of aerosol for the required period in order to ensure effective firefighting.

Main Features

- Approved as a Halon alternative for non-occupied spaces
- No Ozone Depletion - Zero Ozone Depletion Potential (ODP)
- No Global Warming - Does not contribute to the Global Warming effect (GWP)
- Low Toxicity
- Highly Efficient
- No pressurized containers
- No piping and/or nozzles required
- No connection with detection panel required
- Effective at very low design concentrations
- Maintenance Free
- Small-Safe-Simple
- Cost Effective
- For A (Surface)-B-C-E Class Total Flooding
- Listed on the EPA-SNAP list as Powdered Aerosol A (SFA)
- Designed to meet NFPA 2010 and NFPA 15276

The material contained in the aerosol generator, determines the concentration of the extinguishing agent, which is required for each class of fire (depends on the volume that is protected).

The aerosol is generated inside the container through the combustion of material that contains, which is cooled by a special type of flame that is projected from a specially designed output and absorbs heat. The aerosol is generated in situ by the chemical reaction that takes place in a vessel, it is not pressurized, producing micro-particles inert dry powder which extinguishes fire by physical and chemical means.

When a fire is detected, fire detection sensor transmits an electrical signal in the unit of the aerosol, which afterwards activates the electric igniter. Then, it releases the extinguishing agent in aerosol shape, which overwhelms [total] area, extinguishing the fire.



UL LISTED FTLED

Team1-DA Sensor-Activator

Environmentally Responsible Choice!

Product

- Non Corrosive
- Non Toxic
- Non Harmful or Irritant
- With no mutagenic effects on the environment & the human health
- Without Global Warming Potential (GWP)

Model	A50	A100 A	200 A	500 A	1000 A	6000
Capacity of Agent [gr]	50	100	200	500	1000	5000
Discharge time [sec]	15	17	27	48	65	70
Dimensions [mm]						
Width	50	60	80	120	120	190
Height	0	60	80	120	120	445
Length	135	170	210	245	320	390
Total Weight [Kg]	0.6	1.2	2.7	11.6	12.5	4.6
Activation System			1,2 A			
Discharge time [mF]	0.5	1.0	2.0	5.0	10	50
Operation Conditions	- 40°C to +80°C (-40°F to +176°F) 96% RH Max					
Storage Temperature	25°C ± 15°C					
Functionality (during installation)	12 Years					
Triggering Method	Electrical					
Toxicity	None					
Environmental Friendly	Without Global Warming Potential (No ODP & GWP)					
Hazard Class	UN1479 Class 5.1					

FIRE SUPPRESSION SYSTEM

3M NOVEC 1230

FIRE SUPPRESSION SYSTEMS FOR MARINE



THE FIREBOY ADVANTAGE

TOTAL FLOODING, CLEAN AGENT FIRE EXTINGUISHER SYSTEMS

U.S. Coast Guard studies show that approximately 90% of all marine fires start in the engine compartment. The same studies show that only one in ten marine fires is successfully extinguished with typical dry-chemical portable fire extinguishers due to the inherent difficulties of fighting a fire manually. In addition, dry-chemical fire extinguishers leave behind a powder that can damage the engine and sensitive electronic equipment.

Since pioneering the use of Halon systems in the early 1970's, Fireboy has designed safe and effective engine room fire protection with no water or powdery residue. All systems are heat activated to discharge the clean agent gas automatically at 175°F (79°C) with no operator intervention required. With a Fireboy system, the fire extinguishing agent is released much faster than any possible crew response, resulting in a faster fire-out time and less damage.

CONSTANT PROTECTION, NO HARMFUL RESIDUE

- Discharge is automatic at 175°F (79°C) for round-the-clock engine room fire protection
- Many marine insurance providers offer a discount to boaters who install a fixed fire extinguisher system (contact your insurer for details)
- Total flooding of the engine compartment in less than 10 seconds for fast smothering of the fire
- 3M Novec 1230 Fire Protection Fluid leaves no harmful residue to clean up
- 3 year limited warranty
- All steel refillable cylinders (except systems discharged in a fire)
- Helm display LED "charged/discharged" status indicator panel included
- Easy to read color coded pressure gauge on cylinder also identifies "charged/discharged" status
- Coverage from 25 ft³ to 1,800 ft³ in a broad array of increments provides maximum coverage at lowest cost
- Integrated shelf bracket mounting system
- Up to 4,000 ft³ available with GA 3M Novec 1230 Systems
- Rugged industrial designed pressure gauge insures trouble free performance
- International system approvals (FM, USCG, CE, RINA, BV)
- 3M Novec 1230 Fire Protection Fluid clean extinguishing agent is approved for marine use worldwide (EPA SNAP, European)
- Approved for Class B fires in engine rooms, machinery spaces and similar industrial applications

CG & MA Series

CLEAN AGENT FIRE SUPPRESSION SYSTEMS

3M NOVEC 1230 FIRE PROTECTION FLUID

- Clean agent with very low Global Warming Potential (GWP <1)
- Low toxicity in a properly designed system (no harm to personnel)
- No damage to sensitive equipment
- Not targeted for emission reduction or phase-out
- 3M™ Blue Sky™ warranty – 20 year protection against environmental regulation



Notes

FIRE SUPPRESSION SYSTEM

3M NOVEC 1230 FIRE SUPPRESSION SYSTEMS FOR MARINE



SELECTING YOUR SYSTEM

1. Choose either the CG or MA Series.
2. Determine the volume of your engine compartment in cubic feet or cubic meters, L x W x H. For after-market installations, the gross volume **MUST** be used unless the boat manufacturer has attached a nameplate stating the volume of the fixed tanks to be deducted (CE and ISO 9094 requires NET volume calculation).
3. Based on steps 1 and 2, choose your model from the following charts. When in doubt, always choose the model that covers greater volume to ensure adequate protection. Example: MA2020NYC = automatic discharge with optional manual discharge when used with a Fireboy Manual Discharge Cable, 200 cubic feet of coverage.
4. When choosing the MA Series, select the length of Manual Discharge Cable required.

You Need a **FIREBOY** Automatic Fire Suppression System Because:

- Continuous Protection.
- Automatic Operation.
- Manual Operation if Required.
- Peace of Mind!
- Often Detects and Suppresses a Fire Before you Know!
- Why Would you NOT Protect your Boat and it's Occupants?
- Coverage from 25-1,800 ft3 (0.7-51 m3) for Engine Rooms, Machinery Spaces, and Other Enclosed Spaces for Class B fires. Factory Mutual and USCG Approved - Clean Agents are Approved by all Notified Bodies.



CG SERIES

- Automatic discharge only (@ 175°F / 79°C)
- Engine rooms up to 1,000 ft3 (28.3 m³)
- Heavy-duty mounting bracket
- Helm display

MA SERIES

- Automatic and manual discharge when used with a Fireboy Manual Discharge Cable (sold separately)
- Engine rooms up to 1,800 ft3 (51 m³)
- Heavy-duty mounting bracket
- Helm display



ENGINE SHUTDOWN SYSTEMS

Required for Suppression Systems in Protected Spaces with Diesel Engines / ESC, ELS and ES Series

Compressed gas suppressants such as 3M™ Novec™ 1230 Fire Protection Fluid will not stall a diesel engine. If a fire breaks out aboard a diesel powered vessel, the engine(s) must be shut down prior to or during the discharge of the Fireboy suppression system to effectively extinguish the fire. Continued engine operation may remove the agent, lowering the concentration required to effectively extinguish the fire, making an Engine Shutdown System necessary.

Fireboy High-Temperature Manual Discharge Cables are fire-resistant and are required for all MA and GA Series installations. Sold separately. Shown to the right with optional angle adapter. CAA-0285-01

READY TO INSTALL

Each Fireboy system includes a heavy-duty powder coated steel shelf bracket system, helm display and owner's manual.



MariTeam

**Visit our website for
more information
MARITEAM.DK**

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RECEIVE A QUOTE

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PROUD TO SUPPORT



PROUD MEMBER

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pa** International
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