

**WHERE QUALITY MEETS DESIGN**  
*Marine Safety Equipment*



## SINGLE DECK NAVIGATION LIGHT

- It is produced for boats between 50 and 100 meters
- Can be used as 12/24 V. Starboard, Port Side, Masthead, Towing and Anchor Light
- Glass Color: White, Red, Yellow and Green
- CE Certified
- Conforms to SOLAS 74

MASTHEAD NAVIGATION LIGHT:	WHITE 225°
STARBOARD NAVIGATION LIGHT:	GREEN 112,5°
PORT NAVIGATION LIGHT:	RED 112,5°
STERN NAVIGATION LIGHT:	WHITE 135°
TOWING LIGHT:	YELLOW 135°
ALL - ROUND LIGHT:	WHITE, RED, YELLOW, GREEN 360°



## DOUBLE DECK NAVIGATION LIGHT

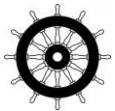
- It is produced for boats between 50 and 100 meters
- Visible from 3 miles
- B22 Bulb, 220V-65W & 24V-40W
- Optionally, E27 or P28S lampholders can be attached
- It has polycarbonate body and acrylic glass
- CE Certified
- Conforms to SOLAS 74

MASTHEAD NAVIGATION LIGHT:	WHITE 225°
STARBOARD NAVIGATION LIGHT:	GREEN 112,5°
PORT NAVIGATION LIGHT:	RED 112,5°
STERN NAVIGATION LIGHT:	WHITE 135°
TOWING LIGHT:	YELLOW 135°
ALL - ROUND LIGHT:	WHITE, RED, YELLOW, GREEN 360°



## IMMERSION SUIT

- Neoprene fabric
- Neoprene pocket
- Floating
- To be used with life jacket
- Sealed cap protecting face
- Custom zipper
- Three finger gloves
- Reflected tapes (IMO Approved)
- Covers all SOLAS requirements



## FIREMAN OUTFIT

**Moisture Barrier:** Breathable FR Membrane laminated to a non-flammable woven fabric

**Heat Barrier/Inner Lining:** Aramid/Viscose FR 50/50 Inner Lining Quilted on Aramid Felt

**Outer Layer:** %75 Meta Aramid, %23 Para Aramid, %2Antistatic

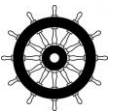
**Sewing Tread:** %100 Aramid

**Colour:** Dark Navyblue

**Textile Zipper:** FR Non-Flammable

**Zipper:** Emergency zipper designed for special purpose use

**Reflective Strip:** EN 469, EN 11612, EN 14116, EN471 Class 2 certified, 5cm wide Aramid yellow-grey yellowback



## LIFEJACKET

- Lifejacket SOLAS Yoke Type
- MSC 81(70), MSC 97(73), HSC Code, LSA Code, SOLAS 74 Reg
- Oceangoing Lifejacket
- 100N buoyancy
- SOLAS/MED, 2014/90/EU (Wheelmark)
- Size: Adult and Child



## LIFEJACKET LIGHT

- Automatically water activated and manual off switch
- High visibility
- Supplied with a clip
- Operating temperature from -20 °C up to +55 °C
- Compatible with almost all standard lifejackets

**Dimensions:** 62 x 30 x 22mm

**Weight:** 44g including clip IMPA: 330143

**Flash Frequency:** 50-70 x per minute

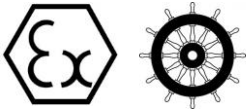
**Operation Life:** Minimum 24 hours

**Light Intensity:** > 0.75cd light

**Service Life:** 5 years

**EN 60945 Tested**

**MED Approved**



## LIFEBUOY

- Lifebuoy 2,5kg – 4kg
- MSC 81(70), MSC 97(73), HSC Code, LSA Code, SOLAS 74 Reg
- SOLAS/MED, 2014/90/EU (Wheelmark)
- Size: Inner diameter 41cm / Outer diameter 62cm
- High density plastic



## LIFEBUOY LIGHT

- No maintenance or replacement batteries required
- Supplied complete with bracket and lifebuoy lanyard
- Compact size
- Mounting bracket with easy fitting in all locations
- Advanced LED technology for low consumption and enhanced reliability
- Five-year lifetime
- SOLAS/MED approved

**Output:** 2 Cd Minimum

**Duration:** Minimum 15 hours

**Light Type:** Flashing LED

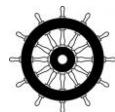
**Storage Temp:** -30 °C to +65 °C

**Operating Temp:** -20 °C to +55 °C

**Shelf Life:** 5 years

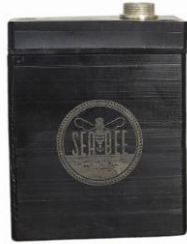
**Weight:** 300g

**Activation:** Automatic via pull cord



## RESCUE BOAT BEACON

**Product:** Rescue Boat Light  
**Model:** SBRBL-01  
**LED Power:** 3W  
**Activation Type:** Direct power connection  
**Visible Distance:** 3 Miles  
**Flashing Time:** 1.5 per/second  
**Voltage:** 12V  
**Dimensions:** R48mm x H105mm



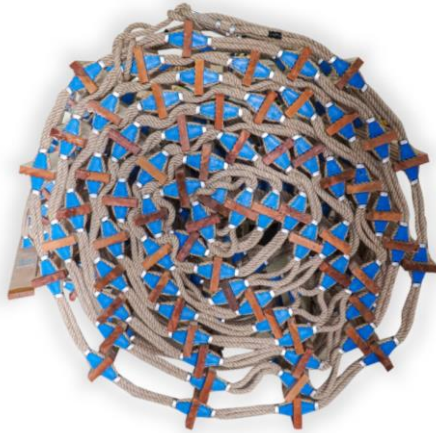
## 24V ALDIS BATTERY

**Type:** Electric  
**Input Voltage:** 220V  
**Output Voltage:** 24V  
**Battery Voltage:** 12V, 24V  
**V Range:** 7-9 Amps  
**Field of Application:** Marine Industry



## EMBARKATION LADDER

- Highly specialised in design and construction
- For marine use
- Manufactured specific length regarding the requirements
- The conformity with SOLAS and MED requirements is ensured by following certifications: Mod



## JACOB'S LADDER

- Suitable for 40 degrees wall
- Made from leaky rope and jute rope
- Rope diameter: 5mt-6mt-8mt-10mt-12mt-16mt
- Can be produced in any size

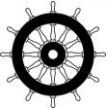


## PILOT LADDER

- For the purposes of embarking and disembarking pilot
- SOLAS approved

TYPE A: A type comes with exact length of ladder

TYPE B: B type offers extra length of upper section tie down rope



## FIRE HOSE CABINET

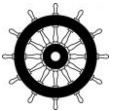
**Application:** Store the fire hose and nozzle

**Color:** Red

**Material:** Glass reinforced plastic

**Standard:** SOLAS approved

**Size:** 590\*470\*180





## LIFERAFT LASHING STRAP

- Liferaft lashing strap, supplied with senhouse slip and stainless steel fittings.
- Suitable for ISO liferafts up to 12 people, and can be used in conjunction with a hydrostatic release unit.



## FIRE PLAN BOX

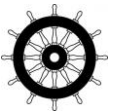
### Applications

- Cruise Ships
- Leisure Yachts
- Assembly Station
- Various Vessels



### Material: Stainless Steel

- Dia: 75mm Length: 60cm
- Package contents: Fire plan container wall mounting brackets
- Suitable for all the standard fire plan sizes
- Watertight and marine environment resist
- Easy installation
- SOLAS approved



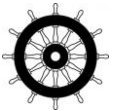
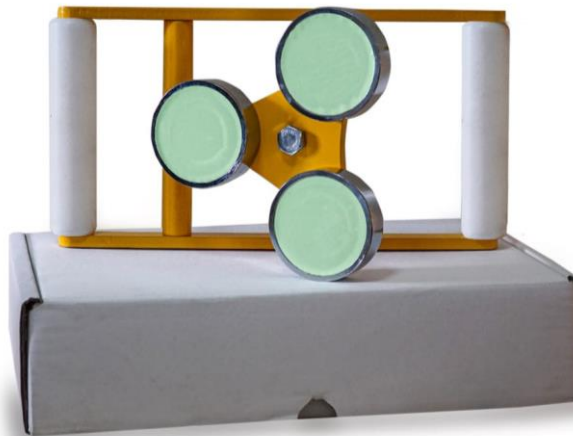
## MANUEVERING ROPE

- For mooring and manuevering
- Floating
- 8-strand polypropene ropes with high traction



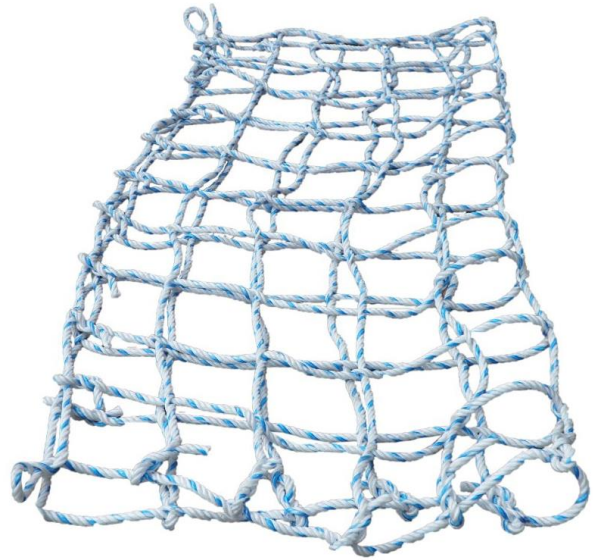
## MAGNET REFLECTOR

- Reflector for clothing or any item
- Used for fixing pilot ladders to the ship
- Prevents shaking



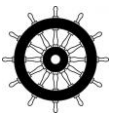
## CARGO NET

- Made of polypropylene ropes
- Provides balanced and secure lifting
- The mesh gaps are 20 or 25cm



## JUTE ROPE

- Made of natural premium jute fiber, strong and durable
- Has been treated by special process, soft and flexible
- Multi purpose jute rope can be used for deck and stair rails, ladders and any interior and exterior projects etc.



- Fire extinguishing by the interference of nitrogen with free radicals
- No pressure inside the extinguishers
- Very low weight of distinguishers
- Potassium nitrate based condensed aerosol capsules
- No need to pipe or nozzle
- Easy installation
- Very compact and needs small space for installation
- Activation by electrical signal or thermobulb activator
- Short discharge time
- No black burned area behind the containers after activation
- Not harmful for the environment and living things

O.D.P. (Ozone depletion potential) = 0  
 G.W.P. (Global warming potential) = 0  
 G.H.E (Green house effect) = 0

## HFX20



Model	HFX-20
Compound	K (Potassium Nitrate Based)
Gross Weight	500 gr. ±%2
Compound Weight	20 gr.
Dimensions (mm)	50 (W) x 50 (L) x 93 (H)
Discharge Time	3-5 Seconds
Activation Method	Electrical, Thermal (Optional)
Suitable Fire Classes	NFPA 10, A, B, C (Electrical Equipment) EN 2, A, B, C, F

## HFX1100



Model	HFX-1100
Compound	K (Potassium Nitrate Based)
Gross Weight	10300 gr. ±%3
Compound Weight	1100 gr.
Dimensions (mm)	210 (W) x 297 (L) x 200 (H)
Discharge Time	13-16 Seconds
Activation Method	Electrical, Thermal (Optional)
Suitable Fire Classes	NFPA 10, A, B, C (Electrical Equipment) EN 2, A, B, C, F

## HFX50



Model	HFX-50
Compound	K (Potassium Nitrate Based)
Gross Weight	700 gr. ±%2
Compound Weight	50 gr.
Dimensions (mm)	50 (W) x 50 (L) x 130 (H)
Discharge Time	3-5 Seconds
Activation Method	Electrical, Thermal (Optional)
Suitable Fire Classes	NFPA 10, A, B, C (Electrical Equipment) EN 2, A, B, C, F

## HFX2200



Model	HFX-2200
Compound	K (Potassium Nitrate Based)
Gross Weight	17300 gr. ±%3
Compound Weight	2200 gr.
Dimensions (mm)	297 (W) x 297 (L) x 240 (H)
Discharge Time	14-17 Seconds
Activation Method	Electrical, Thermal (Optional)
Suitable Fire Classes	NFPA 10, A, B, C (Electrical Equipment) EN 2, A, B, C, F

## HFX100



Model	HFX-100
Compound	K (Potassium Nitrate Based)
Gross Weight	1330 gr. ±%4
Compound Weight	100 gr.
Dimensions (mm)	80 (W) x 80 (L) x 113 (H)
Discharge Time	4-8 Seconds
Activation Method	Electrical, Thermal (Optional)
Suitable Fire Classes	NFPA 10, A, B, C (Electrical Equipment) EN 2, A, B, C, F

## HFX3400



Model	HFX-3400
Compound	K (Potassium Nitrate Based)
Gross Weight	20400 gr. ±%3
Compound Weight	3400 gr.
Dimensions (mm)	297 (W) x 297 (L) x 264 (H)
Discharge Time	14-17 Seconds
Activation Method	Electrical, Thermal (Optional)
Suitable Fire Classes	NFPA 10, A, B, C (Electrical Equipment) EN 2, A, B, C, F

## HFX200



Model	HFX-200
Compound	K (Potassium Nitrate Based)
Gross Weight	1760 gr. ±%4
Compound Weight	200 gr.
Dimensions (mm)	80 (W) x 80 (L) x 147 (H)
Discharge Time	4-8 Seconds
Activation Method	Electrical, Thermal (Optional)
Suitable Fire Classes	NFPA 10, A, B, C (Electrical Equipment) EN 2, A, B, C, F

## HFX4500



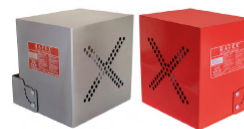
Model	HFX-4500
Compound	K (Potassium Nitrate Based)
Gross Weight	29600 gr. ±%3
Compound Weight	4500 gr.
Dimensions (mm)	361 (W) x 361 (L) x 264 (H)
Discharge Time	15-19 Seconds
Activation Method	Electrical, Thermal (Optional)
Suitable Fire Classes	NFPA 10, A, B, C (Electrical Equipment) EN 2, A, B, C, F

## HFX500



Model	HFX-500
Compound	K (Potassium Nitrate Based)
Gross Weight	3990 gr. ±%3
Compound Weight	500 gr.
Dimensions (mm)	100 (W) x 100 (L) x 243 (H)
Discharge Time	5-7 Seconds
Activation Method	Electrical, Thermal (Optional)
Suitable Fire Classes	NFPA 10, A, B, C (Electrical Equipment) EN 2, A, B, C, F

## HFX6000



Model	HFX-6000
Compound	K (Potassium Nitrate Based)
Gross Weight	33000 gr. ±%3
Compound Weight	6000 gr.
Dimensions (mm)	361 (W) x 361 (L) x 302 (H)
Discharge Time	16-19 Seconds
Activation Method	Electrical, Thermal (Optional)
Suitable Fire Classes	NFPA 10, A, B, C (Electrical Equipment) EN 2, A, B, C, F

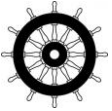
PORTABLE PRODUCTS

**HAFEX®**  
HYBRID AEROSOL FIRE EXTINGUISHING SYSTEMS  
HİBRİT AEROSOL YANGIN SÖNDÜRME SİSTEMLERİ



## MOS NAVIGATION LIGHT

- LED technology
- Light design
- UV protected crystal glass
- For vessels over 50 meters and up to 50 meters
- Can be coordinated from multiple areas on the vessel
- Compass safe distance rate is less than 0.2m
- 50 different zone capability including Suez and Panama Channels





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