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MARINE SAFETY

浸水保温服 （I型）

- 符合SOLAS 1974及其修正案
- 设计结构：具有浮力，无须穿救生衣的救生服
- 保温性能：在0℃~+2 ℃平静流通水中历时6h，体温降低不超过2℃
- 外层面料：涤纶+TPU
- 浮力材料：PE聚乙烯泡沫
- 浮力: ≥142N
- 尺寸: M, L, XL, XXL

- 国际编码: 33 01 69
- 产品编号: 01.0001

- 认证机构: CCS / MED

Immersion Suit Type-I

- SOLAS 1974, as amended
- The immersion suit is designed to be worn without lifejacket
- Thermal performance: After immersing in the 0℃~+2℃ calm water for 6h, the body core temperature shall not fall more than 2 ℃
- Outer material: Terylene + TPU
- Buoyancy material: PE foam
- Buoyancy: ≥142N
- Size: M, L, XL, XXL

- IMPA Color: 33 01 69
- Imte Code: 01.0001

- Approval: CCS / MED

儿童救生服

- 配有救生衣灯、口哨、伙伴绳和提拉襻
- 材料：氯丁橡胶
- 浮力: ≥100N
- 适合年龄: 2~5岁 M
  6~10岁 L

- 国际编码: 33 01
- 产品编号: 01.0003

Immesion Suit for Children

- Equipped with lifejacket light, whistle, buddy line and lifting becket
- Material: neoprene
- Buoyancy: ≥100N
- Size: M , L
- For yea's old: 2~5 (M)
  6~10 (L)

- IMPA Color: 33 01
- Imte Code: 01.0003

浸水保温服 （II型）

- 符合SOLAS 1974及其修正案
- 设计结构：具有浮力，无须穿救生衣的救生服
- 保温性能：在0℃~+2 ℃平静流通水中历时6h，体温降低不超过2℃
- 材料：氯丁橡胶
- 浮力: ≥150N
- 尺寸: M, L, XL, XXL

- 国际编码: 33 01 69
- 产品编号: 01.0002

- 认证机构: CCS / MED

Immersion Suit Type-II

- SOLAS 1974, as amended
- The immersion suit is designed to be worn without lifejacket
- Thermal performance: After immersing in the 0℃~+2℃ calm water for 6h, the body core temperature shall not fall more than 2 ℃
- Material: CR neoprene
- Buoyancy: ≥150N
- Size: M, L, XL, XXL

- IMPA Color: 33 01 69
- Imte Code: 01.0002

- Approval: CCS / MED

成人救生衣

- 符合SOLAS 1974及其修正案
- 外层面料：涤纶
- 浮材：EPE聚乙烯泡沫
- 浮力: ≥150N
- 配有口哨和提拉襻
- 使用者尺寸： 体重≥43 Kg
  身高155 cm及以上
- 适用于体重达140Kg，胸围1755 mm的人员穿着

- 国际编码: 33 01
- 产品编号: 01.0004

- 认证机构: CCS / MED

Lifejacket for Adults

- SOLAS 1974, as amended
- Outer fabric material: Polyester
- Buoyancy material: EPE foam
- Buoyancy: ≥150N
- Equipped with whistle, buddy line and lifting becket
- Size for wearer: Weight ≥ 43 Kg
  Hight: above 155 cm
- Fit persons weighing up to 140Kg ard with a chest girth of up to 1750 mm

- IMPA Color: 33 01
- Imte Code: 01.0004

- Approval: CCS / MED

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儿童救生衣

- 符合SOLAS 1974及其修正案
- 外层面料：涤纶
- 浮力材料：PE聚乙烯泡沫
- 浮力: ≥120N
- 配有口哨、伙伴绳和提拉襻
- 使用者尺寸： 15Kg ≤ 体重＜43Kg

- 国际编码: 33 01
- 产品编号: 01.0005

- **认证机构: CCS / MED**

Lifejacket for Children

- SOLAS 1974, as amended
- Outer fabric material: Polyester
- Buoyancy material: EPE foam
- Buoyancy: ≥ 120 N
- Equipped with whistle, buddy line and liftirg becket
- Size for wearer: 15Kg ≤ Weight ＜ 43Kg
  100cm ≤ Height ＜155cm

- IMPA Color: 33 01
- Item Code: 01.0005

- **Approval: CCS / MED**

三片式救生衣

- 使用环境温度： -30℃~+65℃
- 使用者尺寸： 体重≥43Kg，身高155cm以上
- 适用于体重达140Kg，胸围1750mm的人员穿着
- 浮力: ≥150N

- 产品编号: 01.0006

Three-piece lifejacket

- Usage environ ment temperature: -30℃~+65℃
- Size for wearer: Wgight: ≥ 43Kg
  Height: above 155 cm
- Fit persons weighing up to 140kg ard with a chest girth of up to 1750 mm
- Buoyancy: ≥150N

- Item Code: 01.0006

气胀式救生衣

- 符合SOLAS 1974及其修正案
- 设计结构：双气室
- 充气时间：≤ 5s
- 使用环境温度： -30℃~+65℃
- CO2 气瓶重量： 2x33g
- 使用者尺寸： 体重≥43Kg，身高155cm以上
- 适用于体重达140Kg，胸围1750mm的人员穿着
- 浮力: ≥150N

- 国际编码: 33 01
- 产品编号: 01.0007

- **认证机构: CCS / MED**

Inflatable lifejacket

- SOLAS 1974, as amended
- Type: Two independent compartments
- Inflation time: ≤ 5s
- Usage environ ment temperature: -30℃~+65℃
- 2x33g gas cylinders
- Size for wearer: Wgight: ≥ 43Kg
  Height: above 155 cm
- Fit persons weighing up to 140kg ard with a chest girth of up to 1750 mm
- Buoyancy: ≥150N

- IMPA Color: 33 01
- Item Code: 01.0007

- **Approval: CCS / MED**

气胀式救生衣

- 符合SOLAS 1974及其修正案
- 设计结构：双气室
- 充气时间：≤ 5s
- 使用环境温度： -30℃~+65℃
- CO2 气瓶重量： 2x60g
- 使用者尺寸： 体重≥43Kg，身高155cm以上
- 适用于体重达140Kg，胸围1750mm的人员穿着
- 浮力: ≥275N

- 国际编码: 33 01
- 产品编号: 01.0008

- **认证机构: CCS / MED**

Inflatable lifejacket

- SOLAS 1974, as amended
- Type: Two independent compartments
- Inflation time: ≤ 5s
- Usage environ ment temperature: -30℃~+65℃
- 2x60g gas cylinders
- Size for wearer: Wgight: ≥ 43Kg
  Height: above 155 cm
- Fit persons weighing up to 140kg ard with a chest girth of up to 1750 mm
- Buoyancy: ≥275N

- IMPA Color: 33 01
- Item Code: 01.0008

- **Approval: CCS / MED**

救生衣灯

- 符合SOLAS 1974及其修正案
- 自动触水开关（外置延长线）
- 发光时间：≥8h
- 发光强度：≥0. 75cd
- 使用电源：锂电池

- 国际编码: 33 01 43
- 产品编号: 01.0009

- **认证机构: CCS / MED**

Lifejacket Lights

- SOLAS 1974, as amended
- Water activated swich (with external transducer)
- Burn time: ≥ 8h
- Luminous intensity: ≥0.75cd
- Li-battery

- IMPA Color: 33 01 43
- Item Code: 01.0009

- **Approval: CCS / MED**

救生衣灯

- 符合SOLAS 1974及其修正案
- 自动触水开关
- 发光时间：≥8h
- 发光强度：≥0. 75cd
- 使用电源：锂电池

- 国际编码: 33 01 43
- 产品编号: 01.0010

- **认证机构: CCS / MED**

Lifejacket Lights

- SOLAS 1974, as amended
- Water activated swich
- Burn time: ≥ 8h
- Luminous intensity: ≥0.75cd
- Li-battery

- IMPA Color: 33 01 43
- Item Code: 01.0010

- **Approval: CCS / MED**

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救生圈

- 符合SOLAS 1974及其修正案
- 外壳材料：高密度聚乙烯
- 填充材料：硬质聚氨酯
- 抛投高度：80m
- 浮力: ≥142N
- 重量：2.5Kg
- 尺寸：Φ445mm x Φ713mm

- 国际编码: 33 01 51
- 产品编号: 01.0011

- **认证机构: CCS / MED**

Lifebuoy

- SOLAS 1974, as amended
- Crust: HDPE
- Filler: Rigid polyurethane foam
- Drop height: 80 meters
- Buoyancy: ≥ 142N
- Weight: 2.5Kg
- Size: Φ445mm x Φ713mm

- IMPA Color: 33 01 51
- Item Code: 01.0011

- **Approval: CCS / MED**

救生圈

- 符合SOLAS 1974及其修正案
- 外壳材料：高密度聚乙烯
- 填充材料：硬质聚氨酯
- 抛投高度：80m
- 浮力: ≥142N
- 重量：4.3Kg
- 尺寸：Φ465mm x Φ754mm

- 国际编码: 33 01 51
- 产品编号: 01.0012

- **认证机构: CCS / MED**

Lifebuoy

- SOLAS 1974, as amended
- Crust: HDPE
- Filler: Rigid polyurethane foam
- Drop height: 80 meters
- Buoyancy: ≥ 142N
- Weight: 4.3Kg
- Size: Φ465mm x Φ754mm

- IMPA Color: 33 01 51
- Item Code: 01.0012

- **Approval: CCS / MED**

救生浮索

- 材质：聚丙烯
- 直径：8mm
- 长度：≥ 30m

- 产品编号: 01.0013

Floating line for lifebuoy

- Material: PP
- Diameter: 8mm
- Length: ≥ 30m

- Item Code: 01.0013

浮环

- 外径：Φ170mm
- 内径：Φ108mm
- 抗拉强度：≥ 880N

- 产品编号: 01.0014

Buoyant Rescue Ring

- External diameter: Φ 170mm
- Internal diameter: Φ 108mm
- Tensile strength：≥ 880N

- Item Code: 01.0014

救生圈灯

- 符合SOLAS 1974及其修正案
- 倾斜开关
- 发光时间：≥ 2h
- 发光强度：≥ 2cd
- 光色：白色
- 闪光频率：50~70次/分钟
- 使用电源：可更换干电池

- 国际编码: 33 03 87
- 产品编号: 01.0015

- **认证机构: CCS / MED**

Lifebuoy self-ignition Light

- SOLAS 1974, as amended
- Activation: Self-activated by tilt-switch
- Burn time: ≥ 2h
- Luminous intensity: ≥ 2cd
- Chromaticity: White
- Flash frequency: 50-70 times / min
- Battery: Replaceable Dry battery

- IMPA Color: 33 03 87
- Item Code: 01.0015

- **Approval: CCS**

救生圈灯

- 符合SOLAS 1974及其修正案
- 倾斜开关
- 发光时间：≥ 2h
- 发光强度：≥ 2cd
- 光色：白色
- 闪光频率：50~70次/分钟
- 使用电源：锂电池

- 国际编码: 33 03 87
- 产品编号: 01.0016

- **认证机构: CCS / MED**

Lifebuoy self-ignition Light

- SOLAS 1974, as amended
- Activation: Self-activated by tilt-switch
- Burn time: ≥ 2h
- Luminous intensity: ≥ 2cd
- Chromaticity: White
- Flash frequency: 50-70 times / min
- Battery: Li-battery

- IMPA Color: 33 03 87
- Item Code: 01.0016

- **Approval: CCS / MED**

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救生圈自亮浮灯烟雾信号

- 符合SOLAS 1974及其修正案
- 发烟时间：≥15min
- 发光时间：≥2h
- 发光强度：≥2.0cd
- 有效期: 3年
- 外形尺寸：Φ90 x 450mm
- 单件重量：4Kg

- 国际编码: 33 03
- 产品编号: 01.0017

- **认证机构: CCS**

Light smoke signal (MOB) for lifebuoy

- SOLAS 1974, as amended
- Smoke time: ≥ 15min
- Flare time: ≥ 2h
- Luminous intensity: ≥ 2.0cd
- Validity: 3 years
- Dimensions: Φ90 x 450mm
- Weight: 4Kg

- IMPA Color: 33 03
- Item Code: 01.0017

- **Approval: CCS**

救生圈自亮浮灯烟雾信号

- 符合SOLAS 1974及其修正案
- 发烟时间：≥15min
- 发光时间：≥2h
- 发光强度：≥2.0cd
- 有效期: 3年
- 外形尺寸：Φ90 x 450mm
- 单件重量：4Kg

- 国际编码: 33 03
- 产品编号: 01.0018

- **认证机构：MED**

Light smoke signal (MOB) for lifebuoy

- SOLAS 1974, as amended
- Smoke time: ≥ 15min
- Flare time: ≥ 2h
- Luminous intensity: ≥ 2.0cd
- Validity: 3 years
- Dimensions: Φ90 x 450mm
- Weight: 4Kg

- IMPA Color: 33 03
- Item Code: 01.0018

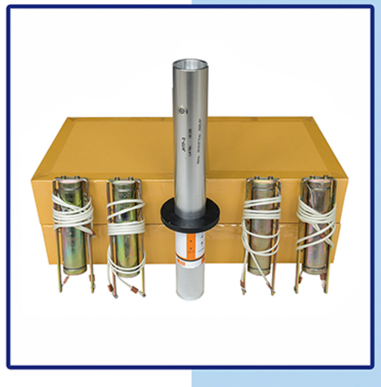
- **Approval: MED**

抛绳枪

- 符合SOLAS 1974及其修正案
- 包括：1个存放箱，1个发射器
  4个抛绳体，4根抛射绳
- 抛投距离：≥ 230m
- 有效期：发射器9年，抛绳体3年

- 国际编码：33 13 47
- 产品编号：01.0019

- **认证机构：CCS / MED**



Line-throwing device

- SOLAS 1974, as amended
- Consisting of:
  1 storage case 1 rocket launcher
  4 rockets 4 lines
- Throwing reange: ≥ 230m
- Validity: Rocket 3years, Pistol 9years

- IMPA Color: 33 13 47
- Item Code: 01.0019

- **Approval: CCS / MED**

抛绳器

- 符合SOLAS 1974及其修正案
- 装在防水外壳内的由手持发射的火箭和抛射绳组成的组件
- 抛投距离：≥ 230m
- 有效期：3年
- 外形尺寸：Φ280 x 345
- 重量：＜ 4Kg

- 产品编号: 01.0020

- **认证机构: CCS / MED**

Line-throwing unit

- SOLAS 1974, as amended
- The assembly of an irtegral pistol-fred rocket and line is contained in water-resistance case
- Throwing range: ≥ 230m
- Validity: 3 years
- Dimensions: Φ280 x 345
- Weight: ＜ 4Kg

- Item Code: 01.0020

- **Approval: CCS / MED**

气动抛绳枪

- 符合SOLAS 1974及其修正案
- 倾斜开关
- 发光时间：≥ 2h
- 发光强度：≥ 2cd
- 光色：白色
- 闪光频率：50~70次/分钟
- 抛投距离：≥ 230m

- 国际编码: 33 13 47
- 产品编号: 01.0021

- **认证机构: MED**

Pneumatic line thrower

- No explosive blowing agents
- Complete set consisting of:
  1 PLT with air cylinder
  1 launching tube R-230
  4 projectiles with lines
  1 loading device complete
  1 training projectile withj tube
  1 video / users manual
- Throwing range ≥230m

- IMPA Color: 33 13 47
- Item Code: 01.0021

- **Approval: MED**

紧急逃生呼吸装置

- 符合SOLAS 1974及其修正案
- 提供15分钟的呼吸保护
- 气体：压缩空气
- 气瓶容积：3L
- 工作压力：210 bar
- 重量：＜ 9Kg

- 国际编码: 33 04 38
- 产品编号: 01.0022

- **认证机构: MED**

Emergency Escape Breathing Devices

- SOLAS 1974, as amended
- Provides breathing protection for 15 minutes
- Compressed air
- Air cylinder volume: 3L
- Normal working pressure: 210bar
- Weight: ＜ 9Kg

- IMPA Color: 33 04 38
- Item Code: 01.0022

- **Approval: CCS / MED**

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便携式紧急逃生呼吸装置

- 提供15分钟的呼吸保护
- 气体：氧气
- 15年免维护
- 外形尺寸：L210 x W230 x H100mm

- 产品编号: 01.0023

- **认证机构: MED**

Emergency Escape Breathing Devices

- Provides breathing protection for 15 minutes
- Oxygen cylinder
- Maintenance free for 15 years
- Dims: L210 x W230 x H100mm

- Factory Code: 01.0023

- **Approval: MED**

救援三脚架

- 工作负荷：200Kg
- 重量：≤30Kg
- 材质：高强度铝合金
- 最大提升重量：1600N

- 产品编号: 01.0024

Rescue Tripod

- Workload：2000N
- weight：≤ 30Kg
- Material：Aluminum Alloy
- Max lifting weight：1600N

- Factory Code: 01.0024

救助吊篮

- 额定荷载(Kg)：425，510，680，850
- 额定乘员(人)：5，6，8，10

- 产品编号: 01.0025

Personnel rescue and lifting basket

- Rated load (Kg): 425, 510, 680, 850
- Rated capacity (P): 5, 6, 8, 10

- Factory Code: 01.0025

救生筏

- 符合SOLAS 1974/96, LSA, MSC.81(70) MSC.218(82)
- 适合国际航行船舶上使用
- 分类：
  - A型抛投式气胀救生筏
  - D型可吊式气胀救生筏
  - 自扶正式抛投气胀救生筏
  - 自扶正式可吊气胀救生筏

- 国际编码：6人 33 01 01
  - 10人 33 01 02
  - 15人 33 01 03
  - 20人 33 01 04
  - 25人 33 01 05

- 产品编号: 01.0026

- **认证机构: CCS / MED**

Liferaft

- SOLAS 1974/96, LSA, MSC.81(70) MSC.218(82)
- Suitable for the vessels sailing on the sea
- Type:
  - A type throwing inflatable life raft
  - D type davit-launched inflatable life raft
  - Self-righting inflatable liferafts
  - Self-righting davit-launched inflatable liferafts

- IMPA Color: 6P 33 01 01
  - 10P 33 03 02
  - 15P 33 03 03
  - 20P 33 03 04
  - 25P 33 03 05

- Item Code: 01.0026

- **Approval: CCS / MED**

静水压力释放器

- 符合SOLAS 1974/96、LSA、MSC.81(70)
- 释放深度：2~4m
- 易断绳：2.2 ±0.4KN

- 国际编码: 33 01 19
- 产品编号: 01.0027

- **认证机构: MED**

Hydrostatic release unit

- SOLAS 1974/96, LSA, MSC.81(70)
- Release depth: 2-4 m
- Easy-breaking rope: 2.2 ±0.4KN

- IMPA color: 33 01 19
- Item Code: 01.0027

- **Approval: MED**

静水压力释放器

- 符合SOLAS 1974/96、LSA、MSC.81(70)
- 释放深度：2~4m
- 易断绳：2.2 ±0.4KN

- 国际编码: 33 01 19
- 产品编号: 01.0028

- **认证机构: CCS**

Hydrostatic release unit

- SOLAS 1974/96, LSA, MSC.81(70)
- Release depth: 2-4 m
- Easy-breaking rope: 2.2 ±0.4KN

- IMPA color: 33 01 19
- Item Code: 01.0028

- **Approval: CCS**

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轻型防化服

- 符合SOLAS 1974及其最新修正案
  DIN BS EN943-1:2002
- 聚酰胺材料，PVC涂层，配有手套和胶靴
- 尺寸：≥ 190cm

- 国际编码：33 09 81
- 产品编号: 02.0001

- **认可机构： CE**

Light-duty chemical suit

- SOLAS 1974, as amended
  DIN BS EN943-1:2002
- Lightweight chemical splash protection suit, polyamide fabric double coated with PVC, Complete with gloves and attached safety boots Mask not included.
- one size up to 190 cm

- IMPA Color: 33 09 81
- Factory Code: 02.0023

- **Approval: CE**

重型防化服

- 符合SOLAS 1974及其最新修正案
  DIN BS EN943-1:2002
- 气密性防化服，可外置呼吸器；聚酰胺材料双面PVC涂层， 配有连体手套及连体胶靴
- 尺寸：≥ 190cm

- 国际编码：33 09 81
- 产品编号: 02.0002

- **认可机构： DNV.GL**

Heavy-duty chemical suit

- SOLAS 1974, as amended
  DIN BS EN943-1:2002
- Gas tight protective suit, B A worn outside the suit polyamide fabric coated with PVC on both sides Complete with attached gloves and attached safety boots. Mask not included.
- one size up to 190 cm

- IMPA Color: 33 09 81
- Factory Code: 02.0024

- **Approval: DNV·GL**

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消防员隔热服

- 符合SOLAS 1974及其最新修正案
- 整套隔热服包含：上衣、裤子、手套、靴盖
- 抗热辐射性能：在10KW/m²辐射热源下，照射30s后，内表温度上升不大于25℃
- 防火性能：耐静水压≥ 4000Pa
- 尺码：M， L， XL

- 国际编码: 33 09 03
- 产品编号: 02.0003

- **认证机构: MED**

Fireman protective suit

- SOLAS 1974, as amended
- Complete set including: coat, trousers, hood, gloves, feet covers
- Heat radiation resistance: Under heat radiation of 10Kw/m² , about 30 seconds, the inside surface temperature shall rise no more than 25 ℃
- Water Proof: Static hydraulic pressure ≥ 4000Pa
- Sizes: M, L, XL

- IMPA Color: 33 09 03
- Imte Code: 02.0003

- **Approval: CCS / MED**

消防胶靴

- 符合EN SIO 20344 / 20345
- 性能：防滑、防砸、防刺穿、阴燃隔热、绝缘耐酸碱等
- 尺码：36-50

- 国际编码： 33 09 04
- 产品编号： 02.0004

- 认证机构： MED

Fire Boots

- In accordance with EN ISO 20344 / 20345
- Performance: anti-slip, anti-smash, anti-piercing, fire-retardant, heat-resistant,insulation, caid and alkali proof, etx.
- Sizes: 36~50

- IMPA Color: 33 09 04
- Factory Code: 02.0004

- **Approval: MED**

消防头盔

- 符合EN433
- 材料：ABS
- 尺码：尺码可调

- 国际编码： 33 09 02
- 产品编号： 02.0005

- **认证机构: MED**

Fire Helmet

- In accordance with EN443
- Material: ABS
- Size: adjustable

- IMPA Color: 33 09 02
- Factory Code: 02.0005

- **Approval: MED**

消防手套

- 符合EN659
- 性能：防火、防水、绝缘
- 尺码：7-12

- 国际编码： 33 09 05
- 产品编号： 02.0006

- **认证机构：MED**

Fireman Gloves

- In accordance with EN659
- Performance: Waterproof, fire resistant, Insulative
- Size: 7-12

- IMPA Color: 33 09 05
- Factory Code: 02.0006

- **Approval: MED**

消防员长柄斧

- 长度：90cm
- 重量：3Kg

- 国际编码：33 09 61
- 产品编号: 02.0007

Long Handheld Fireman Axe

- Length: 90 cm
- Weight: 3 Kg

- IMPA Color: 33 09 61
- Factory Code: 02.0007

消防员安全腰带

- 长度：1.1~1.4m
- 抗拉强度：≥ 4500N
- 气瓶材质：碳纤维复合材料

- 国际编码：33 11 01
- 产品编号: 02.0008

Fireman waistbelt

- Length:1.1~1.4 m
- Tensile strength: ≥ 4500 N

- IMPA Color: 33 11 01
- Factory Code: 02.0008

耐火救生绳

- 符合SOLAS 1974及最新修正案 MSC.61 (67)-(FTP code)
- 长度：≥ 30 m
- 直径：Φ4mm 航空钢线绳
- 抗拉强度：≥ 3.5KN

- 国际编码：33 09 71
- 产品编号: 02.0009

- **认可机构： CCS / MED**

Fire Proof Safeline

- In accordance with SOLAS 1974, as amended, MSC.61 (67)-(FTP code)
- Length: ≥ 30 m
- Material: Φ4 mm aerospace wire rope
- Tensile strength: ≥ 3.5 KN

- IMPA Color: 33 09 71
- Factory Code: 02.0009

- **Approval: CCS / MED**

手提式防爆灯

- 符合SOLAS 1974及最新修正案 IEC 60079-0, IEC 60079-11
- 防爆等级：Ex ia IIC T4 Ga
- 防护等级：IP65
- 使用温度：-20℃~+50℃
- 电源：干电池
- 持续使用时间：≥ 3h
- 国际编码：33 06 07
- 产品编号: 02.0010
- **认可机构： CCS**

Handheld Explosion-proof Light

- In accordance with SOLAS 1974, as amended, IEC 60079-0, IEC 60079-11
- Type of the explosion-proof; Ex ia IIC T4 Ga
- Protection class: IP65.
- Temperature resistance: -20℃~+50℃
- Battery: Dry battery
- Duration: ≥ 3h

- IMPA Color: 33 06 07
- Factory Code: 02.0010

- **Approval: CCS**

直型便携式手持防爆灯

- 防爆等级：Ex e ib iiC T6
- 使用温度：-20℃~+40℃
- 电源：干电池
- 持续照明时间：≥ 5h

- 国际编码：33 06 07
- 产品编号: 02.0011

- **认证机构: CE**

Portable Explosion-proof light

- Type of the explosion-proof：Ex e ib iiC T6
- Temperature resistance: -20℃~+40℃
- Battery: Dry battery
- Duration: ≥ 5h

- IMPA Color: 33 06 07
- Factory Code: 02.0011

- **Approval: CE**

消防员短柄斧

- 长度：34cm
- 重量：1Kg
- 绝缘性能：20000V

- 国际编码：33 09 62
- 产品编号: 02.0012

Short Handheld Fireman Axe

- Length: 34 cm
- Weight: 1 Kg
- High voltage resistance: 20000 V

- IMPA Color: 33 09 62
- Factory Code: 02.0012

呼吸空气充填压缩机

- 最大充气流量：100L/min
- 最大充气压力：300Bar
- 电机：3Kw 50Hz/60Hz, 230V/440V

- 国际编码：33 09 61
- 产品编号: 02.0013

Breathing air compressor

- Delivery: 100L/min
- Operating pressure: 300Bar
- Motor: 3Kw 50Hz/60Hz, 230V/440V

- IMPA Color: 33 09 61
- Factory Code: 02.0013

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自给正压式消防空气呼吸器

- 型号：RHZK6.8/30
- 气瓶容积：6.8L
- 气瓶材质：碳纤维复合材料
- 储气量：2040L
- 额定工作压力： 30Mpa
- 持续使用时间： 60~70分钟
- 低压报警压力：50~60 Bar
- 报警形式：气动口哨
- 重量：≤ 8.8 Kg

- 国际编码：33 04
- 产品编号: 02.0014

- **认证机构: CCS / MED**

Self-Contained Positive Pressure Air Breathing Apparatus

- Type: RHZK 6.8/30
- Air cylinder volume: 6.8 L
- Cylinder tye: Carbon fiber composite
- Air storage capacity: 2040 L
- Normal working pressure: 300 Bar
- Working duralion: 60~70 min
- Alarm Pressure: 50~60 Bar
- Type of alarm: Pneumatic
- Weight: ≤ 8.8 Kg

- IMPA Color: 33 04
- Factory Code: 02.0014

- **Approval: CCS / MED**

自给正压式消防空气呼吸器

- 型号：RHZK6/30
- 气瓶容积：6L
- 气瓶材质：合金钢
- 储气量：1800L
- 额定工作压力： 30Mpa
- 持续使用时间： 50~60分钟
- 低压报警压力：50~60 Bar
- 报警形式：气动口哨
- 重量：≤ 15 Kg

- 国际编码：33 04
- 产品编号: 02.0017

- **认证机构: CCS / MED**

Self-Contained Positive Pressure Air Breathing Apparatus

- Type: RHZK 6/30
- Air cylinder volume: 6 L
- Cylinder tye: Alloy steel
- Air storage capacity: 1800 L
- Normal working pressure: 300 Bar
- Working duralion: 50~60 min
- Alarm Pressure: 50~60 Bar
- Type of alarm: Pneumatic
- Weight: ≤ 15 Kg

- IMPA Color: 33 04
- Factory Code: 02.0017

- **Approval: CCS / MED**

自给正压式消防空气呼吸器

- 型号：RHZK6.8/30a
- 气瓶容积：6.8L
- 气瓶材质：碳纤维复合材料
- 储气量：2040L
- 额定工作压力： 30Mpa
- 持续使用时间： 60~70分钟
- 低压报警压力：50~60 Bar
- 报警形式：电子声光报警
- 重量：≤ 8.8 Kg

- 国际编码：33 04
- 产品编号: 02.0015

- **认证机构: CCS / MED**

Self-Contained Positive Pressure Air Breathing Apparatus

- Type: RHZK 6.8/30a
- Air cylinder volume: 6.8 L
- Cylinder tye: Carbon fiber composite
- Air storage capacity: 2040 L
- Normal working pressure: 300 Bar
- Working duralion: 60~70 min
- Alarm Pressure: 55~60 Bar
- Type of alarm: Electronic
- Weight: ≤ 8.8 Kg

- IMPA Color: 33 04
- Factory Code: 02.0015

- **Approval: CCS / MED**

自给正压式消防空气呼吸器

- 型号：RHZK6/30a
- 气瓶容积：6L
- 气瓶材质：合金钢
- 储气量：1800L
- 额定工作压力： 30Mpa
- 持续使用时间： 50~60分钟
- 低压报警压力：50~60 Bar
- 报警形式：电子声光报警
- 重量：≤ 15 Kg

- 国际编码：33 04
- 产品编号: 02.0018

- **认证机构: CCS / MED**

Self-Contained Positive Pressure Air Breathing Apparatus

- Type: RHZK 6/30a
- Air cylinder volume: 6 L
- Cylinder tye: Alloy steel
- Air storage capacity: 1800 L
- Normal working pressure: 300 Bar
- Working duralion: 50~60 min
- Alarm Pressure: 55~60 Bar
- Type of alarm: Electronic
- Weight: ≤ 15 Kg

- IMPA Color: 33 04
- Factory Code: 02.0018

- **Approval: CCS / MED**

气瓶总成

- 气瓶容积：6.8L
- 气瓶材质：碳纤维复合材料
- 储气量：2040L
- 额定工作压力： 30Mpa
- 持续使用时间： 60~70分钟

- 产品编号: 02.0016

- **认证机构: CCS / MED**

Spare Cylinder

- Air cylinder volume: 6.8 L
- Cylinder tye: Carbon fiber composite
- Air storage capacity: 2040 L
- Normal working pressure: 300 Bar
- Working duralion: 60~70 min

- Factory Code: 02.0016

- **Approval: CCS / MED**

气瓶总成

- 气瓶容积：6L
- 气瓶材质：合金钢
- 储气量：1800L
- 额定工作压力： 30Mpa
- 持续使用时间： 50~60分钟

- 产品编号: 02.0019

- **认证机构: CCS / MED**

Spare Cylinder

- Air cylinder volume: 6 L
- Cylinder tye: Alloy steel
- Air storage capacity: 1800 L
- Normal working pressure: 300 Bar
- Working duralion: 50~60 min

- Factory Code: 02.0019

- **Approval: CCS / MED**

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45L 推车式泡沫灭火器

- 外径：356mm
- 容积：53 dm³
- 灭火器重量：85.9Kg
- 温度范围：5℃~60℃
- 灭火等级: A-11B-C
- IMPA Color: 33 10
- Factory Code: 02.0020
- **Approval: CCS / MED**

45L Wheeled Foam Fire Extinguisher

- Outer dia: 356 mm
- Capacity: 53 dm³
- Fire extinguisher weight: 85.9 Kg
- Temperature range: 5℃~60℃
- Fire Class: A-11B-C
- IMPA Color: 33 10
- Factory Code: 02.0020
- **Approval: CCS / MED**

135L 推车式泡沫灭火器

- 外径：410mm
- 容积：150 dm³
- 灭火器重量：218 Kg
- 温度范围：5℃~60℃
- 灭火等级: A-IVB-C
- 国际编码: 33 10
- 产品编号: 02.0021
- **认可机构: CCS / MED**

135L Wheeled Foam Fire Extinguisher

- Outer dia: 410 mm
- Capacity: 150 dm³
- Fire extinguisher weight: 218 Kg
- Temperature range: 5℃~60℃
- Fire Class: A-IVB-C
- IMPA Color: 33 10
- Factory Code: 02.0021
- **Approval: CCS / MED**

50KG 推车式干粉灭火器

- 外径：356mm
- 容积：58 dm³
- 灭火器重量：95.3Kg
- 温度范围：-20℃~60℃
- 灭火等级: A-11B-C
- 国际编码: 33 10
- 产品编号: 02.0022
- **认可机构: CCS / MED**

50Kg Wheeled Dry Power Fire Extinguisher

- Outer dia: 356 mm
- Capacity: 58dm³
- Fire extinguisher weight: 95.3 Kg
- Temperature range: -20℃~60℃
- Fire Class: A-11B-C
- IMPA Color: 33 10
- Factory Code: 02.0022
- **Approval: CCS / MED**

20KG 推车式CO2灭火器

- 外径：219mm
- 容积：40 dm³
- 灭火器重量：86.2Kg
- 温度范围：-20℃~60℃
- 灭火等级: 89B
- 国际编码: 33 10
- 产品编号: 02.0023
- **认可机构: CCS / MED**

20Kg Wheeled CO2 Fire Extinguisher

- Outer dia: 219 mm
- Capacity: 40 dm³
- Fire extinguisher weight: 86.2 Kg
- Temperature range: -20℃~60℃
- Fire Class: 89B
- IMPA Color: 33 10
- Factory Code: 02.0023
- **Approval: CCS / MED**

5KG 二氧化碳灭火器

- 外径：152mm
- 容积：7.5 dm³
- 灭火器重量：13Kg
- 温度范围：-20℃~60℃
- 灭火等级: 55B
- IMPA Color: 33 10
- Factory Code: 02.0024
- **Approval: CCS / MED**

5Kg CO2 Fire Extinguisher

- Outer dia: 152 mm
- Capacity: 7.5 dm³
- Fire extinguisher weight: 13 Kg
- Temperature range: -20℃~60℃
- Fire Class: 55B
- IMPA Color: 33 10
- Factory Code: 02.0024
- **Approval: CCS / MED**

7KG 二氧化碳灭火器

- 外径：152mm
- 容积：10.5 dm³
- 灭火器重量：17Kg
- 温度范围：-20℃~60℃
- 灭火等级: 55B
- 国际编码: 33 10
- 产品编号: 02.0025
- **认可机构: CCS / MED**

7Kg CO2 Fire Extinguisher

- Outer dia: 152 mm
- Capacity: 10.5 dm³
- Fire extinguisher weight: 17 Kg
- Temperature range: -20℃~60℃
- Fire Class: 55B
- IMPA Color: 33 10
- Factory Code: 02.0025
- **Approval: CCS / MED**

6KG 贮压式干粉灭火器

- 外径：160mm
- 容积：7.46 dm³
- 灭火器重量：9.7Kg
- 温度范围：-20℃~60℃
- 灭火等级: 27A-113B-C
- 国际编码: 33 10 18
- 产品编号: 02.0026
- **认可机构: CCS / MED**

6Kg Dry Powder Fire Extinguisher (Pressure Storage Type)

- Outer dia: 160 mm
- Capacity: 7.46 dm³
- Fire extinguisher weight: 9.7 Kg
- Temperature range: -20℃~60℃
- Fire Class: 27A-113B-C
- IMPA Color: 33 10 18
- Factory Code: 02.0026
- **Approval: CCS / MED**

6KG 贮气瓶式干粉灭火器

- 外径：160mm
- 容积：7.4 dm³
- 灭火器重量：10.23Kg
- 温度范围：-20℃~60℃
- 灭火等级: 21A-113B-C
- 国际编码: 33 10 18
- 产品编号: 02.0027
- **认可机构: CCS / MED**

6Kg Dry Powder Fire Extinguisher (CO2 Gas Cartridge)

- Outer dia: 160 mm
- Capacity: 7.4 dm³
- Fire extinguisher weight: 10.23 Kg
- Temperature range: -20℃~60℃
- Fire Class: 21A-113B-C
- IMPA Color: 33 10 18
- Factory Code: 02.0027
- **Approval: CCS / MED**

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矛式灭火器

- 集装箱喷雾水枪，利用经硬化的矛头强制刺穿容器壁。
- 符合MSC.365(93)修正案
- 适合介质：海水
- 材质：不锈钢/碳钢

- 产品编号: 02.0028

Fire Extinguisher Lance

- Water mist lance for container. Cap and hardened square point to force the lance through container walls.
- Standard: conform to MSC.365(93) as amendment.
- Applicable medium: Seawater
- Material: Stainless steel / steel

- Factory Code: 02.0028

消防水带

- 符合SOLAS 1974及其修正案及EN 14540
- 型号：DN40 / DN50 / DN65 / DN75
- 外层材料：涤纶长纤
- 内衬材料：EPDM
- 最大工作压力：1.5Mpa

- 国际编码：33 07
- 产品编号：02.0029
- **认可机构：CCS/EC**

Fire Hose

- SOLAS 1974, as amended and EN14540
- Type: DN40 / DN50 / DN65 / DN75
- Jacket material: Long fiber polyester
- Lining Material: EPDM
- Max. working pressure: 1.5Mpa

- IMPA Code: 33 07
- Factory Code: 02.0029
- Approval: CCS / MED

水雾/水柱两用水枪

- 符合SOLAS 1974及其最新修正案
- 额定工作压力：6~16Bar
- 适合介质：海水
- 材质：黄铜
- 国际编码：33 08
- 规格型号：QD12　产品编号：02.0029
  QD16　02.0030
  QD19　02.0031

- **认可机构：CCS**

Spray / Jet Type Dual-Purpose Nozzle

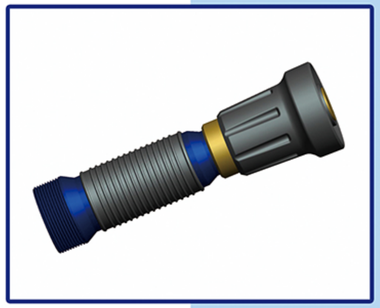
- SOLAS 1974, as amended
- Working pressure range: 6~16Bar
- Applicable medium: Seawater
- Material: Brass
- IMPA Code: 33 08
- Type: QD12　Factory Code: 02.0029
  QD16　02.0030
  QD19　02.0031

- Approval: CCS

水雾/水柱两用水枪

- 符合SOLAS 1974及其最新修正案
- 额定工作压力：6~16Bar
- 适合介质：海水
- 材质：铝合金
- 国际编码：33 08
- 规格型号：QD12　产品编号：02.0042
  QD16　02.0043
  QD19　02.0044

- **认可机构：MED**



Spray / Jet Type Dual-Purpose Nozzle

- SOLAS 1974, as amended
- Working pressure range: 6~16Bar
- Applicable medium: Seawater
- Material: Aluminium alloy
- IMPA Code: 33 08
- Type: QD12　Factory Code: 02.0032
  QD16　02.0033
  QD19　02.0034

- Approval: MED

消防水带接头

- 接口类型：德标
- 材质：铜 / 铝
- 规格型号：DN40 / DN50 / DN65
- 产品编号: 02.0035

Fire Hose Couplings

- Coupling Type: STORZ
- Material: Copper / Aluminium
- Dimensions: DN40 / DN50 / DN65
- Factory Code: 02.0035

消防管牙接头

- 接口类型：德标
- 材质：铜 / 铝
- 规格型号：DN40 / DN50 / DN65
- 产品编号: 02.0036

Adaptors

- Coupling Type: STORZ
- Material: Copper / Aluminium
- Dimensions: DN40 / DN50 / DN65
- Factory Code: 02.0036

消防闷盖接头

- 接口类型：德标
- 材质：铜 / 铝
- 规格型号：DN40 / DN50 / DN65
- 产品编号: 02.0037

Blanking Caps

- Coupling Type: STORZ
- Material: Copper / Aluminium
- Dimensions: DN40 / DN50 / DN65
- Factory Code: 02.0037

接头扳手

- 类型：德标
- 材质：铜 / 钢镀
- 规格型号：DN40 / DN50 / DN65 通用型
- 产品编号: 02.0038

Spanner

- Coupling Type: STORZ
- Material: Copper / Steel (Galvanized iron)
- Dimensions: DN40 / DN50 / DN65
- Factory Code: 02.0038

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消防水带接头

- 接口类型：日标
- 材质：铜
- 规格型号：DN40 / DN50 / DN65

- 产品编号: 02.0039

Fire Hose Couplings

- Coupling Type: Nakajima
- Material: Copper
- Dimensions: DN40 / DN50 / DN65

- Factory Code: 02.0039

消防管牙接头

- 接口类型：日标
- 材质：铜
- 规格型号：DN40 / DN50 / DN65

- 产品编号: 02.0040

Adaptors

- Coupling Type: Nakajima
- Material: Copper
- Dimensions: DN40 / DN50 / DN65

- Factory Code: 02.0040

消防闷盖接头

- 接口类型：日标
- 材质：铜
- 规格型号：DN40 / DN50 / DN65

- 产品编号: 02.0041

Blanking Caps

- Coupling Type: Nakajima
- Material: Copper
- Dimensions: DN40 / DN50 / DN65

- Factory Code: 02.0041

接头扳手

- 类型：日标
- 材质：铜
- 规格型号：DN40 / DN50 / DN65

- 产品编号: 02.0042

Spanner

- Coupling Type: Nakajima
- Material: Copper
- Dimensions: DN40 / DN50 / DN65

- Factory Code: 02.0042

消防水带接头

- 接口类型：美标
- 材质：铜
- 规格型号：DN40 / DN50 / DN65

- 产品编号: 02.0043

Fire Hose Couplings

- Coupling Type: US-Standard
- Material: Copper
- Dimensions: DN40 / DN50 / DN65

- Factory Code: 02.0043

消防管牙接头

- 接口类型：美标
- 材质：铜
- 规格型号：DN40 / DN50 / DN65

- 产品编号: 02.0044

Adaptors

- Coupling Type: US-Standard
- Material: Copper
- Dimensions: DN40 / DN50 / DN65

- Factory Code: 02.0044

消防闷盖接头

- 接口类型：美标
- 材质：铜
- 规格型号：DN40 / DN50 / DN65

- 产品编号: 02.0045

Blanking Caps

- Coupling Type: US-Standard
- Material: Copper
- Dimensions: DN40 / DN50 / DN65

- Factory Code: 02.0045

国际通岸接头

- 接口类型：德标/日标/美标
- 材质：铜
- 规格型号：DN50 / DN65

- 产品编号: 02.0046

International shore connections

- Coupling Type: STORZ/Nakajima/US-Standard
- Material: Copper
- Dimensions: DN50 / DN65

- Factory Code: 02.0046

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消防栓

- 结构型式：直型
- 材质：铜
- 规格型号：DN40 / DN50 / DN65

- 产品编号: 02.0047

Hydrant

- structure style: Straight
- Material: Brass
- Type: 1.5" , 2" , 2.5"

- Factory Code: 02.0047

消防栓

- 结构型式：90°直角型
- 材质：铜
- 规格型号：DN40 / DN50 / DN65

- 产品编号: 02.0048

Hydrant

- structure style: 90 degree
- Material: Brass
- Type: 1.5" , 2" , 2.5"

- Factory Code: 02.0049

消防栓

- 结构型式：分配式
- 材质：铜
- 规格型号：DN40 / DN50 / DN65

- 产品编号: 02.0049

Hydrant

- structure style: Divider with Valve
- Material: Brass
- Type: 1.5" , 2" , 2.5"

- Factory Code: 02.0049

排水口栓

- 材质：铜
- 产品编号：02.0050

Scupper Plugs

- Material: Brass
- Factory Code: 02.0050

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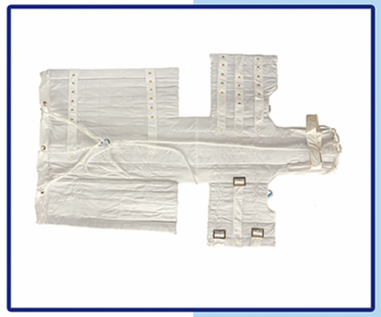
罗勃逊担架

- 衬架：硬木
- 面料：帆布
- 水平安全负荷：120Kg
- 垂直安全负荷：120Kg
- 国际编码：39 13 90

- 产品编号: 03.0001



Neil Robertson Type Stretcher

- Frame: Hardwood
- Fabric: Canvas
- Horizontal safety load: 120 Kg
- Vertical safety load: 120 Kg
- IMPA Color: 39 13 90

- Factory Code: 03.0001

篮式担架

- 适用于直升机救援
- 外形尺寸：L217 x W65 cm
- 国际编码：33 13 91

- 产品编号: 03.0002

Basket Type stretcher

- Suitable for helicopter rescue
- Dimensions: L217 x W65 cm
- IMPA Color: 33 13 91

- Factory Code: 03.0002

急救药箱

- 包括：绷带，敷料、防水药膏、消毒膏、止痛药、安全别针，紧急救助说明书和密封袋

- 国际编码：33 02 45
- 产品编号: 03.0003
- 认可机构：CCS

First Aid Kit

- Include: Bandages, Dressings, Water proof plasters, Cetrimide cream, Analgesic tables, Scissors, Safety pins, First aid instructions and a polythene sealing bag.

- IMPA Color: 33 02 45
- Factory Code: 03.0003
- Approval: CCS

自动人工苏生器

- 氧气瓶工作压力：200 bar
- 供氧量：≥15L/min
- 持续使用时间：30 min
- 重量：6.5 Kg

- 国际编码:33 04
- 产品编号: 03.0004

Portable Oxygen Apparatus

- Working pressure of oxygen cylinders: 200 bar
- Oxygen supply: ≥15L/min
- Duration: 30 min
- Weight: 6.5Kg

- IMPA Color: 33 04
- Factory Code: 03.0004

折叠人字梯

- 承重：150Kg
- 材质：铝合金
- 4节可折叠

- 产品编号: 04.0001

Folding Ladder

- Bearing: 150 Kg
- Material: Aluminium alloy
- 4 fold

- Factory Code: 04.0001

可调扳手

- 型号：12”
- 长度：300mm
- 最大开口尺寸：33.6mm

- 产品编号: 04.0002

Adjustable Wrench

- Type: 12”
- Length: 300mm
- Max opening size: 33.6mm

- Factory Code: 04.0002

全套分类螺丝刀

- 规格：8件套
- 分类：

十字型4件：1*75mm / 2*38mm,
2*100mm / 2*150mm

一字型4件 :6*38mm / 5*75mm,
6*100mm / 6*150mm

- 产品编号: 04.0003

Set of Assorted Screwdriver

- Type: Set 8pcs
- Include:

Cross: 1*75mm / 2*38mm,
2*100mm / 2*150mm

One-point: 6*38mm / 5*75mm,
6*100mm / 6*150mm

- Factory Code: 04.0003

螺栓刀具

- 规格：24”
- 长度：600mm
- 最大开口尺寸：16mm
- 材质：合金钢

- 产品编号：04.0004

Bolt Cutter

- Type: 24”
- Length: 600mm
- Max opening size: 16mm
- Material: Alloy steel

- Factory Code: 04.0004

高负荷钢锯

- 配6片备用钢锯片
- 产品编号: 04.0005

Heavy-Duty Metal Hacksaw

- With 6 spare blades
- Factory Code: 04.0005

抢救钩

- 材质：铜
- 产品编号: 04.0006

Grab/Salvage Hook

- Material: Copper
- Factory Code: 04.0006

撬棒

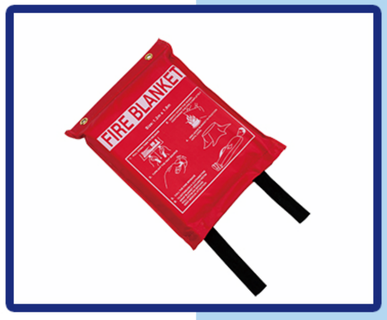
- 规格：24”
- 长度：600mm
- 材质：合金钢
- 产品编号: 04.0007

Crowbar

- Type: 24”
- Length: 600mm
- Material: Alloy steel
- Factory Code: 04.0007

防火毯

- 材质：玻璃纤维
- 尺寸：≥1.3m x 1.7m
- 产品编号: 04.0008



Fire Blanket

- Material: Fiber glass
- Size: 1.3m X 1.7m
- Factory Code: 04.0008

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红色应急信号灯

- 外形尺寸：270mm x 350mm
- 额定电压：3.6V
- 电池容量：1200mAh
- 平均使用寿命：≥100000h
- 持续放电时间：12h
- 充电时间：6h
- 重量：0.9Kg
- 防护等级：IP65
- 工厂编号：04.0009

Red Emergency Signal Lamp

- Dimensions: 270mm x 350mm
- Rated Voltage: 3.6V
- Rated capacity: 1200mAh
- Service life: ≥100000h
- Burn time: 12h
- Charging time: 6h
- Weight: 0.9Kg
- Protection grade: IP65
- Factory Code: 04.0009

消防斧

- 长度：900mm
- 重量：3Kg

- 产品编号: 04.0010

Fire Axe

- Length: 900 mm
- Weight: 3Kg

- Factory Code: 04.0010

侧剪钳子

- 规格：6寸
- 总长：160㎜
- 材质：合金钢

- 产品编号: 04.0011

Wire Cutting Pliers

- Type: 6”
- Length: 160mm
- Material: Alloy steel

- Factory Code: 04.0011

起重绳

- 直径：5mm
- 长度：15m
- 抗拉强度：≥3.5KN

- 产品编号: 04.0012

Rescue Line

- Diameter: 5mm
- Length: 15 m
- Tensile strength: ≥3.5KN

- Factory Code: 04.0012

工具刀

- 硬度：58HRC
- 刃 材：AUS-10

- 产品编号: 04.0013

Harness Knife Complete With Sheath

- Hard degree: 58HRC
- Material: AUS-10

- Factory Code: 04.0013

急救药箱

- 包括：绷带，敷料、防水药膏、消毒膏、止痛药、安全别针，紧急救助说明书。

- 国际编码：33 02 45
- 产品编号: 04.0014

First Aid Kit

- Contains: bandages, dressings, water proof plasters, cetrimide cream, analgesic tables, scissors, safety pins, first aid instructions

- IMPA Color: 33 02 45
- Factory Code: 04.0014

存放箱

- 规格尺寸：可定制
- 材质：玻璃纤维

- 产品编号: 04.0015

First Aid Kit

- Size: Assorted
- Material: Fiber glass

- Factory Code: 04.0015

储物柜

- 材质：不锈钢/碳钢
- 尺寸：可定制
- 表面处理：静电喷塑
- 产品编号: 04.0016

Fire Blanket

- Material: Stainless steel / steel
- Size: Assorted
- Surface Technics: Electrostatic spraying

- Factory Code: 04.0016

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登乘梯

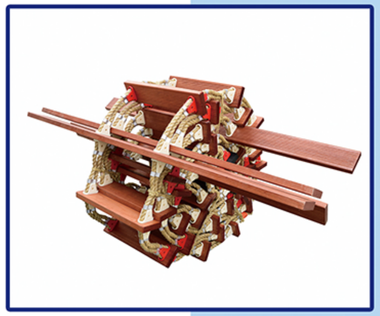
- 符合SOLAS 1974及其最新修正案
- 长度：可定制
- 踏板间距：330±20mm
- 踏板材质：硬木
- 最下四级：钢衬橡胶踏板
- 国际编码：33 02
- 产品编号: 05.0001
- 认可机构：CCS/MED

Embarkation Ladder

- SOLAS 1974, as amended
- Lenght: Assorted
- The distance between two neighboring steps is 330±20mm
- Step material: hard wood
- The lowest fcur steps are rubber steps with steel lining
- IMPA Code: 33 02
- Factory Code: 05.0001
- Approval: CCS / MED

引航员软梯

- 符合SOLAS 1974及其最新修正案
- 长度：可定制
- 踏板间距：330±20mm
- 踏板材质：硬木
- 最下四级：钢衬橡胶踏板
- 国际编码：33 02
- 工厂编号: 05.0002
- 认可机构：CCS/MED



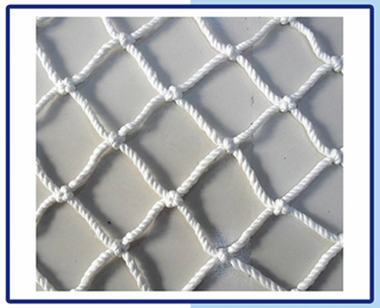
Pilot Ladder

- SOLAS 1974, as amended
- Lenght: Assorted
- The distance between two neighboring steps is 330±20mm
- Step material: hard wood
- The lowest fcur steps are rubber steps with steel lining
- IMPA Code: 33 02
- Factory Code: 05.0002
- Approval: CCS / MED

攀爬网

- 尺寸：12m x 5m
- 网眼：300mm

- 产品编号: 05.0003



Shin net

- Size: 12m*5m
- Mesh size: 300mm

- Factory Code: 05.0003

安全图筒

- 材质：玻璃纤维
- 尺寸：110mm x 900mm

- 国际编码：33 26 11
- 产品编号: 05.0004

Safety Plan Container

- Material: Fiber glass
- Size: 110mm * 900mm

- IMPA Code: 33 26 11
- Factory Code: 05.0004

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消防水带箱

- 外形尺寸：可定制
- 材质：玻璃纤维

- 产品编号: 06.0001

Neil Robertson Type Stretcher

- Dimensions: Assorted
- Material: Fiber glass

- Factory Code: 06.0001

国际通岸接头存放箱

- 外形尺寸：260x240x235mm
- 材质：玻璃纤维

- 产品编号: 06.0002

Storage boxes for International Shore Connections

- Dimensions: 260x240x235mm
- Material: Fiber glass

- Factory Code: 06.0002

救生衣及保温服存放箱

- 外形尺寸：可定制
- 材质：玻璃纤维

- 产品编号: 06.0003

Storage boxes for Lifejacket & Immersion suit

- Dimensions: Assorted
- Material: Fiber glass

- Factory Code: 06.0003

逃生器存放箱

- 材质：玻璃纤维
- 尺寸：650X340X280mm

- 产品编号: 06.0004

Storage boxes for EEBD

- Material: Fiber glass
- Size: 650X340X280mm

- Factory Code: 06.0004

消防员装备存放箱

- 外形尺寸：800x600x350mm
- 材质：玻璃纤维

- 产品编号: 06.0005

Storage boxes for Fireman Outfit

- Dimensions: 800x600x350mm
- Material: Fiber glass

- Factory Code: 06.0005

手提式泡沫枪存放箱

- 外形尺寸：620x470x610mm
- 材质：玻璃纤维

- 产品编号: 06.0007

Storage boxes for foam applicators

- Dimensions: 620x470x610mm
- Material: Fiber glass

- Factory Code: 06.0007

钢质消防水带箱

- 外形尺寸：可定制
- 材质：不锈钢/碳钢
- 表面处理：静电喷塑

- 产品编号: 06.0008

Storage boxes for Fire hose

- Dimensions: Assorted
- Material: Stainless steel / steel
- Surface Technics: Electrostatic spraying

- Factory Code: 06.0008

钢质国际通岸接头存放箱

- 外形尺寸：240x240x232mm
- 材质：不锈钢/碳钢
- 表面处理：静电喷塑

- 产品编号: 06.0009

Storage boxes for International Shore Connections

- Dimensions: 240x240x232mm
- Material: Stainless steel / steel
- Surface Technics: Electrostatic spraying

- Factory Code: 06.0009

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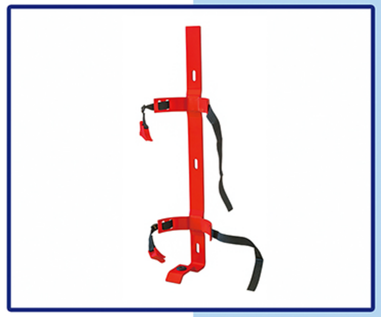
灭火器支架（双抱箍）

- 材质：碳钢/不锈钢
- 表面处理：静电喷塑
- 适用灭火器型号：
  5Kg 二氧化碳、7Kg二氧化碳
  6Kg干粉、12Kg干粉
  6L泡沫、9L泡沫

- 产品编号: 07.0001



Bracket for Fire Extinguisher (Double hoop)

- Material: Stainless steel / steel
- Surface Technics: Electrostatic spraying
- Type of Fire Extinguisher:
  5Kg & 7Kg CO2 Fire extinguisher
  6Kg & 12Kg ABC Powder Fire extinguisher
  6L & 9L Foam Fire exitinguisher

- Factory Code: 07.0001

灭火器支架（单抱箍）

- 材质：碳钢/不锈钢
- 表面处理：静电喷塑
- 适用灭火器型号：
  5Kg 二氧化碳、7Kg二氧化碳
  6Kg干粉、12Kg干粉
  6L泡沫、9L泡沫

- 产品编号: 07.0002

Bracket for Fire Extinguisher (Single hoop)

- Material: Stainless steel / steel
- Surface Technics: Electrostatic spraying
- Type of Fire Extinguisher:
  5Kg & 7Kg CO2 Fire extinguisher
  6Kg & 12Kg ABC Powder Fire extinguisher
  6L & 9L Foam Fire exitinguisher

- Factory Code: 07.0002

救生圈支架

- 材质：碳钢/不锈钢
- 表面处理：静电喷塑
- 适用救生圈型号：2.5Kg救生圈

- 产品编号: 07.0003

Bracket for Lifebuoy

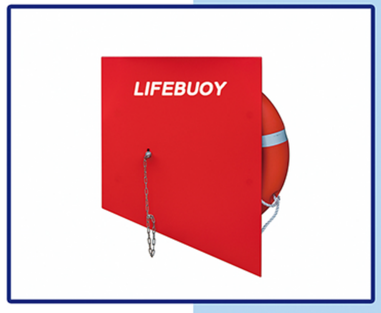
- Material: Stainless steel / steel
- Surface Technics: Electrostatic spraying
- Type of Lifebuoy: 2.5 Kg Lifebuoy

- Factory Code: 07.0003

救生圈快速释放架

- 材质：碳钢/不锈钢
- 表面处理：静电喷塑
- 适用救生圈型号：4.3Kg救生圈

- 产品编号: 07.0004



Quick Release For Lifebuoys

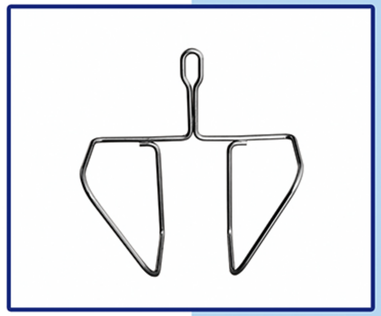
- Material: Stainless steel / steel
- Surface Technics: Electrostatic spraying
- Type of Lifebuoy: 4.3 Kg Lifebuoy

- Factory Code: 07.0004

救生圈快速释放架
- 材质：玻璃纤维
- 适用救生圈型号：4.3Kg救生圈
- 产品编号: 07.0005

Quick Release For Lifebuoys
- Material: FRP
- For 4.3Kg Lifebuoy
- Factory Code: 07.0005

逃生器支架
- 材质：不锈钢/碳钢
- 工厂编号: 07.0006

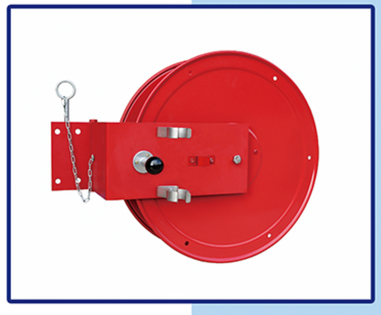


Bracket for EEBD
- Material: Stainless steel / Steel
- Factory Code: 07.0006

救生筏支架
- 材质：不锈钢/碳钢
- 形式：抛投式
- 工厂编号: 07.0007

Bracket for Liferaft
- Material: Stainless steel / Steel
- Type: Throw-over board type
- Factory Code: 07.0007

消防软管转盘支架
- 材质：不锈钢/碳钢
- 工厂编号: 07.0008



Bracket for Fire hose Reel
- Material: Stainless steel / Steel
- Factory Code: 07.0008

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漂浮烟雾信号
- 发烟时间：≥3min
- 有效期：3年
- 外形尺寸：80x135mm
- 重量：＜0.5Kg
- 国际编码：33 03
- 产品编号: 08.0001
- 认可机构：CCS/EC

Buoyant Smoke Signal
- Smoke time: ≥3min
- Validity: 3 years
- Dimensions: 80*135mm
- Weight: ＜0.5 Kg
- IMPA Color: 33 03
- Factory Code: 08.0001
- Approval: CCS / EC

手持火焰信号
- 发光强度：≥ 15000cd
- 发光时间：≥ 60s
- 有效期：3年
- 外形尺寸：27x145mm
- 国际编码：33 03 14
- 产品编号: 08.0002
- 认可机构：CCS/EC

Hand Flare Signal
- Luminous intensity: ≥ 15000cd
- Flare Time: ≥ 60s
- Validity: 3 years
- Dimensions: 27x145mm
- IMPA Color: 33 03 14
- Factory Code: 08.0002
- Approval: CCS / EC

火箭降落伞信号
- 发射高度：≥ 300m
- 发光强度：≥ 30000cd
- 发光时间：≥ 40s
- 有效期：3年
- 外形尺寸：44x237mm
- 重量：＜0.32Kg
- 国际编码：33 03 11
- 产品编号: 08.0003
- 认可机构：CCS/EC

Rocket Parachute Flare Signal
- Height of launching: ≥ 300m
- Luminous intensity: ≥ 30000cd
- Flare Time: ≥ 40s
- Validity: 3 years
- Dimensions: 44x237mm
- Weight: ＜0.32 Kg
- IMPA Color: 33 03 11
- Factory Code: 08.0003
- Approval: CCS / EC

雾钟
- 直径：100~300mm
- 声级：≥ 110dB
- 国际编码：37 01
- 产品编号: 08.0004

Copper Bell
- Diameter: 100~300mm
- Audio grade: ≥ 110dB
- IMPA Color: 37 01
- Factory Code: 08.0004

铜锣

- 直径：404mm
- 声级：≥110dB

- 产品编号: 08.0005

Brass Gong

- Diameter: 404mm
- Audio grade: ≥110dB

- Factory Code: 08.0005

球体信号球

- 直径：600mm
- 国际编码：37 05 81

- 产品编号: 08.0006

Round Signal Ball

- Diameter: 600mm
- IMPA Code: 37 05 81

- Factory Code: 08.0006

圆柱体信号球

- 外形尺寸：600 x 1200mm
- 国际编码：37 05 82

- 产品编号: 08.0007

Cylinder Signal BaLL

- Dimensions: 600*1200mm
- IMPA Code: 37 05 82

- Factory Code: 08.0007

圆锥体信号球

- 外形尺寸：600mm
- 国际编码：37 05 83

- 产品编号: 08.0008

Single-Cone Signal BaLL

- Dimensions: 600mm
- IMPA Code: 37 05 83

- Factory Code: 08.0008

双圆锥体信号球

- 外形尺寸：600 x 1200mm
- 国际编码：37 05 84

- 产品编号: 08.0009

Double-cone Signal Ball

- Dimensions: 600*1200mm
- IMPA Code: 37 05 84

- Factory Code: 08.0009

菱形信号球

- 外形尺寸：600 x 1200mm
- 国际编码：37 05 85
- 产品编号: 08.0010

Diamond Signal Ball

- Dimensions: 600*1200mm
- IMPA Code: 37 05 85

- Factory Code: 08.0010

雷达反射器

- 尺寸：215x215x300mm
  305x305x405mm
  340x340x470mm

- 产品编号: 08.0011

Radar Reflector

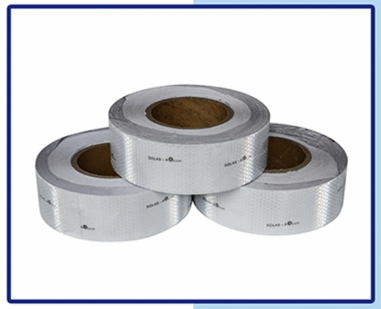
- Size:215x215x300mm
  305x305x405mm
  340x340x470mm

- Factory Code: 08.0011

海事反光带

- 规格尺寸：50mm x 45.72m
- 耐候性能：-40℃~+70℃

- 产品编号: 08.0012



Retro-Reflective Tapes

- Size: 50mm * 45.72m
- Temperature range: -40℃~+70℃

- Factory Code: 08.0012

Tel:+86 513 86576916 E-mail: gm@3sail.cn www.3sail.cn

● 安全类标志

502.11
334100
救生艇

502.12
334101
救助艇

502.13
334102
救生筏

502.14–334103
吊筏架降落
救生筏

502.15
334104
登乘梯

502.17
334106
救生圈

502.18
334107
带索救生圈

502.19
334108
带灯救生圈

502.20–334109
带灯和烟雾信
号救生圈

502.21
334110
救生衣

502.22
334111
儿童救生衣

502.23
334112
侵水保暖服

502.27–334116
救生艇筏遇险
火焰信号

502.28–334117
火箭降落伞
信号

502.29
334118
抛绳器

502.35
隔热服

506.25Z
医疗点

506.35Z–4129JJ
应急电话

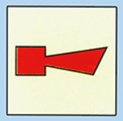
506.49Z
担 架

506.51–4131JJ
应急逃生呼吸器

● 船舶防火控制图识别符号

501.01
336001
Fire control plan
防火控制图

501.02
336002
Push button/
switch for fire alarm
火警按钮/开关



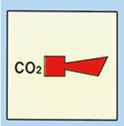
501.03
336003
Horn,fire alarm
火警号角

501.04
336004
Bell,fire alarm
火警警铃

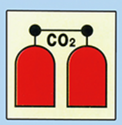
501.05
336005
Manually operated
call point
手操呼叫点

501.06
336006
Space protected by
automatic fire alarm
由自动失火
报警保护的区域

501.07
336007
Space protected
by Co_2
由二氧化碳
保护的处所



501.08
336008
CO_2horn
二氧化碳号角



501.09
336009
CO_2release station
二氧化碳施放站

501.10
336010
Halon 1301 battery
卤代烷1301钢瓶组

501.11
336011
Space protected
by halon 1301
由卤代烷1301
保护的处所

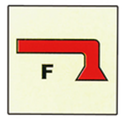
501.12
336012
Halon horn
卤代烷号角

501.13
336013
Foam installation
泡末装置

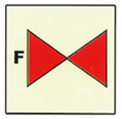
501.14
336014
Foam monitor(gun)
泡末炮（抢）

Tel:+86 513 86576916 E-mail: gm@3sail.cn www.3sail.cn

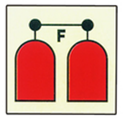
501.15
336015
Foam nozzle
泡末喷嘴



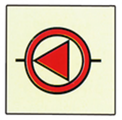
501.16
336016
Space protected
by foam
由泡末保护的处所



501.17
336017
Foam valve
泡末阀

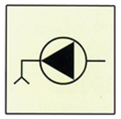


501.18
336018
Foam release
station
泡末施放站



501.19
336019
Emergency
fire pump
应急消防泵

501.20
336020
Remote controlled fire
pumps or emergency switches
遥控消防泵或应急开关



501.21
336021
Bilge pump
舱底泵

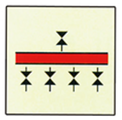
501.22
336022
Emergency bilge
pump
应急舱底泵

501.23
336023
Water monitor
(gun)
水炮（抢）

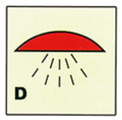
501.24
336024
Water fog
applicator
水雾喷枪

501.25
336025
Emergency
telephone
应急电话站

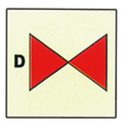
501.26
336026
Fire axe
太平斧



501.27
336027
Drenching
installation
喷淋装置

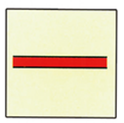


501.28
336028
Space protected by
drenching system
由喷淋系统保护的处所

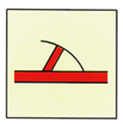


501.29
336029
Section valves
drenching
喷淋系统阀

501.30
336030
Fire station
灭火站

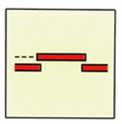


501.31
336031
"A" class
division
A级分隔

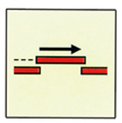


501.32
336032
"A" class
fire door
A级防火门

501.33
336033
"A" class fire door
self-closing
A级自闭式防火门



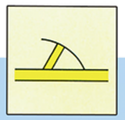
501.34
336034
"A" class
fire door
A级防火门



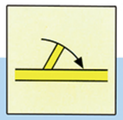
501.35
336035
"A" class fire
door self-closing
A级自闭式防火门

501.36
336036
Portable foam
applicator
手提式泡末喷枪

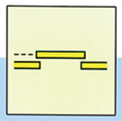
501.37
336037
"B" class
divesion
B级分隔



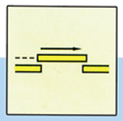
501.38
336038
"B" class
fire door
B级防火门



501.39
336039
"B" class fire
door seif-closing
B级自闭式防火门

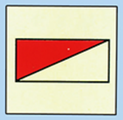


501.40
336040
" B" class
fire door
B级防火门



501.41
336041
"B" class fire
door self-closing
B级自闭式防火门

501.42
336042
portable foam
applicator
主竖区



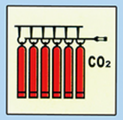
501.43
336043
File alarm panel
失火报警屏

501.44
336044
Sprinkler
installation
喷淋器装置

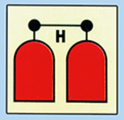
501.45
336045
Space protected by
sprinkler
喷淋器保护的处所

501.46
336046
Sprinkler horn
喷淋器号角

501.47
336047
Sprinkler
section valve
喷淋器阀组



501.48
336048
CO2 battery
二氧化碳钢屏组



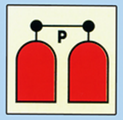
501.49
336049
Halon release
station
卤代黄施放站

501.50
336050
Halon 1301 bottles
in protected area
置于保护处所内的
卤代烷1301容器

501.51
336051
Powder
installation
干粉装置

501.52
336052
Powder monitor
(gun)
干粉炮（喷枪）

501.53
336053
Powder hose
and hand gun
干粉软管及手提抢



501.54
336054
Powder release
station
干粉施放站

501.55
336055
Flame detector
火焰探测器

501.56
336056
Smoke detector
感烟探测器