

# PTR Lifesaving

MAIN CATALOGUE



TOTAL SUPPLIER

**WWW.PTRLIFESAVING.COM** 

FOR YOUR MARINE SAFETY PRODUCTS

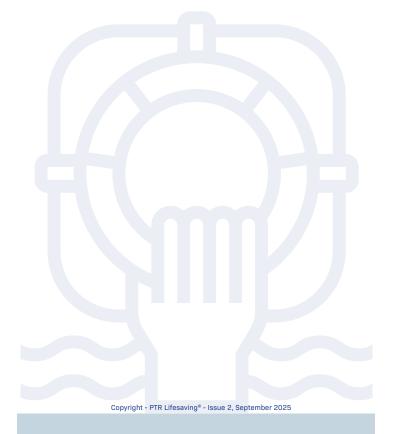


**PTR Lifesaving**® is a brand name of PTR Holland®, specializing in a range of activities centered around maritime services. With a strong presence in the largest and busiest ports in Europe, USA and Asia, PTR Holland® provides high-quality services that cater to both domestic and international clients across various maritime sectors.

**PTR Lifesaving®** continues to innovate and evolve, ensuring that its clients benefit from the latest technological safety advancements and best practices in the maritime industry.

**PTR Lifesaving®** has recently launched a new range of marine safety products that are setting a new standard in the industry. Designed with cutting-edge technology and high-quality materials, these products provide unmatched reliability, durability, and performance, making them the best in the market for ensuring the safety of both crews and vessels.

HIGH-PERFORMANCE LIFE JACKETS,
SAFETY HARNESSES, FALL PROTECTION,
AND OTHER ESSENTIAL GEAR TO ENSURE
THE WELL-BEING OF MARITIME
PERSONNEL IN ALL CONDITIONS.





## USCG/ SOLAS/MED

Safety Equipment

## **ACCESSORIES**

Accessories for your Marine Safety Products



# Emergency Rations Experience Rations Experie

# SURVIVAL NUTRITION

Survival Nutrition and Emergency Drinking Water



# FALL PROTECTION

Fall Protection & Equipment Systems

# PILOT & EMBARKATION ROPE LADDERS

M.E.D. and USCG approved



## LADDER SECURING

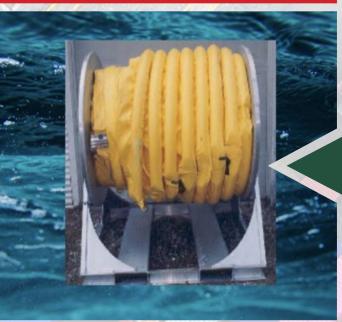
Pilot and accomodation ladder suction/securing pad and magnet



### **FIREFIGHTING**

Firefighting equipment



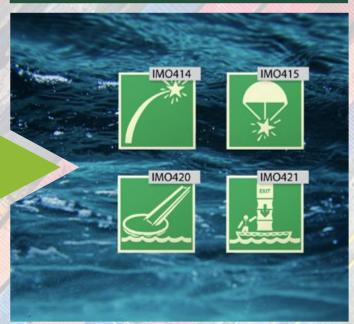


# MARINE WATER POLLUTION PREVENTION SOLUTIONS

Custom made to your order

# ILLUMINATION SIGNS

In accordance with the solas convention, the imo resolution and iso 17631



### **INFLATABLE LIFEJACKET**

The Twin Chamber Inflatable Lifejacket is designed to comply with SOLAS 2010 regulations, as per MSC 81(70) and its amendments MSC 200(80) and MSC 207(81). Engineered for both ease of use and comfort, this lifejacket is a universal adult size, accommodating individuals weighing a minimum of 43 kg and with a maximum chest circumference of 1750 mm.

### **Key Features:**

- 1. SOLAS-Approved 150N Twin Chamber Design Ensures optimal buoyancy and safety.
- 2. Compatible with Most Immersion and Abandonment Suits Designed for versatile maritime use.
- 3. Dual Inflation System Equipped with two 33g CO<sub>2</sub> cylinders for symmetrical inflation.
- 4. Durable Construction Heavy-duty 400D outer cover for enhanced longevity.
- 5. Universal Fit One-size design suitable for all adults.
- 6. Multiple Inflation Options Automatic inflation systems.
- 7. Enhanced Safety Features Includes a crotch strap for a secure fit.
- 8. Optional SOLAS-Approved Lifejacket Light Improves visibility in emergency situations.
- 9. Adjustable Waist Straps Ensures a snug and secure fit.
- 10. Quick-Release Velcro Closure Facilitates easy donning and removal.

Code: PTR-150TS-2





This lifejacket offers superior safety, durability, and comfort, making it an essential piece of lifesaving equipment for maritime professionals.





### **INFLATABLE LIFEJACKET**

The Twin Chamber Inflatable Lifejacket is designed to comply with SOLAS 2010 regulations, as specified in MSC 81(70) and its amendments MSC 200(80) and MSC 207(81). It is engineered for both comfort and ease of use, ensuring quick donning in emergency situations. This lifejacket is a universal adult size, suitable for individuals with a minimum weight of 43 kg and a maximum chest circumference of 1750 mm.

### **Key Features:**

- 1. 275N Twin Chamber SOLAS-Approved Design -Provides enhanced buoyancy and safety.
- 2. Compatible with Most Immersion and Abandonment Suits - Ensures versatility across different maritime applications.
- 3. Dual Inflation System Equipped with 2 x 60g CO<sub>2</sub> cylinders for symmetrical inflation.
- 4. Heavy-Duty 400D Outer Cover Enhances durability and resistance to harsh marine conditions.
- 5. Universal Fit Designed as a one-size-fits-all adult lifejacket.
- 6. Multiple Inflation Mechanisms Automatic inflation systems.
- 7. Enhanced Safety Features Includes a crotch strap for a more secure and stable fit.
- 8. Optional SOLAS-Approved Lifejacket Light -Improves visibility in low-light or emergency situations.
- 9. Adjustable Waist Straps Ensures a snug and secure fit for different body sizes.
- 10. Quick-Release Velcro Closure Allows for easy and rapid donning or removal.

This high-performance lifejacket is designed for extreme marine environments. providing optimal safety, durability, and reliability for professionals and passengers alike.



### A/M 24 AUTOMATIC/ MANUAL INFLATABLE VEST

### **Part Number:**

Item Number	Size	USCG Approval
IJK132002200	ADULT UNIVERSAL	160.076/4025/0

**Approval:** 160.076/4025/0

**Buoyancy:** 22.5 lbs. of minimum buoyancy

100 newtons

**Product details:** • Convertible from AUTO/MANUAL inflation to MANUAL ONLY inflation

Low profile design

Extended sizing: 30"- 65" chest

• High-Vis inflation chamber with reflective

Secure pull inflation handle clips to life jacket & allows quick release

when pulled for inflation

•Custom screen printing available with departments or agencies name

Hook and loop closure

Use Replacement Bobbin Code: IIJK139800300
Use A/M 24 Rearming Kit Code: IJK135200701
Use Universal Thigh Strap Code: IJK139900700

Approx. Unit

**Dimensions:** 22" x 13" x 3"

**Approx. Weight:** 1 LB







# A-33 AUTOMATIC ALL CLEAR INFLATABLE WORK VEST

### **Part Number:**

Item Number	Size	USCG Approval
WVK134402200	ADULT UNIVERSAL	160.076/5306/0
WVK150200050	L/XL	160.064/3446/0
WVK150200080	2XL/4XL	160.064/3446/0
WVK1502000110	4XL/7XL	160.064/3446/0

Approval: USCG Type V

**Buoyancy:** 35 lbs of minimum buoyancy

156 newtons

**Product details:** •Wide neoprene neckline

•Universal sizing: fits 30" x 65" chest

Cylinder ready indicator - shows GREEN if properly armed

Durable TPU outer covering

Opening in back accommodates mostfall harnesses

Secure Pull inflation handleHigh-Vis inflation chamber

•SOLAS grade reflective material to increase visibility

For persons 16 years and older, and over 80 lbs.Automatic inflation with manual inflation backup

•Use Replacement Bobbin Code: IIJK139800300

•Use A/M 33 All Clear Rearming Kit Code: IJK136300701

Use Universal Thigh Strap Code: IJK139900700

Approx. Unit

**Dimensions:** 21" x 14.5" x 2.5"

**Approx. Weight:** 2 LBS









# A/M 33 ALL CLEAR INFLATABLE VEST

### **Part Number:**

Item Number	Size	Color	USCG Approval
IJK132802400	UNIVERSAL	Green	160.076/8103/0
IJK132802700	UNIVERSAL	Black	160.076/8103/0
IJK132802200	UNIVERSAL	Orange	160.076/8103/0

**Approval:** Recreational: Type V

Uninspected Commercial: Type V Armed in Automatic Mode: Type II Armed in Manual Only Mode: Type III

**Buoyancy:** 35 lbs. of minimum buoyancy

156 newtons

**Product details:** • Convertible from AUTO/MANUAL inflation to

MANUAL ONLY inflation

Indicator window shows GREEN if the product is

properly armed & ready to use •Extended sizing: 30"- 65" chest

Low profile design

• High-Vis inflation chamber with reflective

 Secure pull inflation handle clips to life jacket & allows quick release when pulled for inflation

Custom screen printing available with department

or agency name

YKK Quick burst® zipper

•Use Replacement Bobbin Code: IIJK139800300

Use A/M 33 All Clear Rearming Kit Code: IJK136300701
Use Universal Thigh Strap Code: IJK139900700

**Approx. Unit** 

**Dimensions:** 21" x 14.5" x 2.5"

**Approx. Weight:** 2 LBS







# COMPACT FOAM FOLDING LIFEJACKET

- Minimum Buoyancy: 275N/ 150N
- Compact Design: Fold-able structure for efficient storage, occupying less space than standard models.
- Superior In- Water Performance: Ensures stability and safety in various conditions.

### **Features:**

- Integrated Safety Features: Equipped with a whistle, buddy line, and lifting loop for enhanced rescue efficiency.
- Easy Donning: Designed for quick and effortless wear.
- Minimal Buoyancy Loss: Retains over 95%of buoyancy even after 24 hours.
- SOLAS Compliance: Alternative option available with SOLAS- Approved emergency light.



- Minimum Buoyancy: 75N
- Design: Yoke-style vest for optimal fit and comfort
- In-Water Performance: Excellent stability and support

### Features:

- Includes whistle, buddy line, and high-visibility lifting loop for quick rescue
- Easy Donning: Fast and simple to put on in emergency situations
- Visibility: Constructed with high-visibility fabric, foam, and webbing—field-proven for effectiveness
- Durability: Buoyancy loss is less than 5% after 24 hours
- Lighting: Compatible with SOLAS-approved emergency light
- Minimum Buoyancy: 65N
- Design: Yoke-style vest for enhanced fit and comfort
- Performance: Excellent in-water stability and support

### **Features:**

- Equipped with a whistle, buddy line, and a highcontrast lifting loop for easy identification and rescue
- Designed for quick and effortless donning
- High-visibility fabric, foam and webbing, ensuring optimal recognition and durability in real-world conditions
- Buoyancy Retention: Less than 5% buoyancy loss after 24 hours
- Compliance: SOLAS-approved emergency light alternative available





Code: PTR-Y1-child



**Code: PTR-Y1-INFANT** 





# ADULT COLLAR STYLE LIFE JACKET

### **Part Number:**

Item Number Size USCG Approval

T1VK100100200004 UNIVERSAL 160.055/150/0

**Approval:** USCG Approved Type I

TYPE

Buoyancy: 22 lbs

98 Newtons

Product details: •Color: International Safety Orange

Foam: PE (Polyethylene)

Designed for extended survival in rough waters where

rescue may be slow in coming • Required on commercial crafts

This type designed is to position an unconscious person

vertically or slightly reclined

•Reflective panels for high visibility

Attachment loop for safety light

•This life jacket is designed for adults weighing 75 lbs or more

### **Approx. Unit Dimensions:**

Unit Dimensions	Unit Weight
23.5" x 13" x 3.3"	1.8 lbs
59.7 cm x 33 cm x 8.4 cm	0.82 kg



### **CHILD COLLAR STYLE** LIFE JACKET

### **Part Number:**

Item Number	Size	USCG Approval
T1VK100100200002	CHILD	160.055/150/0

USCG Approved Type I Approval:

**Buoyancy:** 11 lbs

49 Newtons

**Product details:** Color: International Safety Orange

Foam: PE (Polyethylene)

Designed for extended survival in rough waters where rescue may

be slow in coming

Required on commercial crafts

This type can turn an unconscious person to a vertical

or slighly backward inclined position Reflective panels for high visibility

Attachment loop for safety light

• Fits children less than 90 lbs

### **Approx. Unit Dimensions:**

Unit Dimensions	Unit Weight
18.0" x 10.0" x 3.0"	1.1 lbs
45.7 x 25.4 x 7.6 cm	0.5 kg



# TYPE I ADULT UNIVERSAL VEST STYLE LIFE JACKET

### **Part Number:**

Item Number Size USCG Approval

T1VK100400200004 UNIVERSAL 160.055/222/0

**Approval:** USCG Approved Type I

IVPE

Buoyancy: 22 lbs

98 Newtons

Product details: • Designed for extended survival in rough waters where rescue may

be slow in coming

•Turns most unconscious wearers face up in water

Bright orange fabric

SOLAS grade reflective material for increased visibility

Attachment loop for safety light

USCG Approved/SOLAS compliant whistle attached

Adjustable straps for a snug fit

Minimum 22 lbs. of buoyancy



# TYPE I CHILD VEST STYLE LIFE JACKET

### **Part Number:**

Item Number	Size	USCG Approval
T1VK100200200002	CHILD	160.055/188/0

Approval: USCG Approved Type I

TYPE

**Buoyancy:** 16 lbs

71 Newtons

**Product details:** •Color: International Safety Orange

Foam: PE (Polyethylene)

•Designed for extended survival in rough waters where rescue

may be slow in coming

Required on commercial crafts

•This type designed is to position an unconscious person

vertically or slightly reclined

•Reflective panels for high visibility

Attachment loop for safety light

•Fits children less than 90 lbs

### **Approx. Unit Dimensions:**

Unit Dimensions	Unit Weight
23" x 12.5" x 3.25"	1.0 lbs
58.4 x 31.8 x 8.3 cm	0.45 kg



# UNIVERSAL COMMERCIAL VEST

### **Part Number:**

Item Number	Size	USCG Approval
LJK150000200004	Universal	160.064/3003/0

**Approval:** USCG & Transport Canada approved Level 70

**Buoyancy:** 15.5 lbs of minimum buoyancy

70 newtons

Product details: •Lightweight, durable flotation foam

Durable nylon construction

•Two encircling belts with chest strap

•SOLAS grade reflective material

Contrasting stitching on belt and straps

for more efficient vessel checks



# ELITE DUAL-SIZED COMMERCIAL VEST

### **Part Number:**

Item Number	Size	USCG Approval
LJK150200200030	S/M	160.064/3446/0
LJK150200200050	L/XL	160.064/3446/0
LJK150200200080	2XL/4XL	160.064/3446/0
LJK150200200110	4XL/7XL	160.064/3446/0

**Approval:** USCG & Transport Canada approved Level 70

**Buoyancy:** 15.5 lbs of minimum buoyancy

70 newtons

**Product details:** •Lightweight and durable flotation foam

Durable nylon construction

•SOLAS grade reflective material on front and back

•Two 1" encircling belt with a heavy-duty zipper

Large arm holes for freedom of movement

Two large cargo pockets with mesh drainage

Dual chest pockets

Hidden belts to reduce snags

•Two D-rings for small accessories or engine cut off switch

Contrasting stitching on belts for more efficient vessel checks



### DELUXE FLOTATION JACKET

### **Part Number:**

Item Number	Size	USCG Approval
FJK151800200020	S	160.064/3866/0
FJK151800200030	M	160.064/3866/0
FJK151800200040	L	160.064/3866/0
FJK151800200050	XL	160.064/3866/0
FJK151800200060	2XL	160.064/3866/0
FJK151800200070	3XL	160.064/3866/0

**Approval:** USCG & Transport Canada approved Level 70

**Buoyancy:** 15.5 lbs of minimum buoyancy

70 newtons

**Product details:** • Provides hypothermia protection in colder weather conditions

200 denier nylon ripstop and nylon oxford outer shell

•SOLAS grade reflective material for increased visibility

Mesh drainage to prevent waterlog

•Fleece lined removeable hood with drawcord adjustment, chin cover & taped seams & D-ring attachment

Interior waist belt with release buckle



### **HI-VIS DELUXE** FLOTATION JACKET

### **Part Number:**

Item Number	Size	USCG Approval
FJK151800410020	S	160.064/3866/0
FJK151800410030	M	160.064/3866/0
FJK151800410040	L	160.064/3866/0
FJK151800410050	XL	160.064/3866/0
FJK151800410060	2XL	160.064/3866/0
FJK151800410070	3XL	160.064/3866/0

**Approval:** USCG & Transport Canada approved Level 70

15.5 lbs of minimum buoyancy - 70 newtons **Buoyancy:** 

Product details: •ANSI Compliant - Class II

Hi-vis yellow fabric

Orange reflective tape for increased visibility

•Offers the comfortable fit and warmth of a jacket, while providing the safety of a life jacket

•Removable hood is constructed with ArcticShield heat retention material for added warmth

Provides hypothermia protection in cold weather

 Watertight neoprene inner cuff and adjustable elastic outer cuff cinches tight to keep water & wind out

Encircling belts with zipper closure

Mesh drainage to prevent waterlog

D-ring attachment for small accessories



# SEARCH AND RESCUE "SAR" COMMERCIAL VEST

### **Part Number:**

Item Number	Size	USCG Approval
LJK150400200030	SMALL	160.064/3575/0
LJK150400200040	MEDIUM	160.064/3575/0
LJK150400200050	LARGE	160.064/3575/0
LJK150400200060	X-LARGE	160.064/3575/0
LJK150400200070	2X-LARGE	160.064/3575/0
LJK150400200080	3X-LARGE	160.064/3575/0

**Approval:** USCG Type III

**Buoyancy:** 15.5 lbs of minimum buoyancy

70 newtons

**Product details:** •Soft and comfortable flotation foam

Durable nylon construction

•Flotation foam filled collar for added support and comfort

•Three 1.5" buckles, two 1.5" encircling belts, chest strap, and heavy-duty zipper closure

Multiple cargo pockets

•Two D-rings for small accessories and engine cut offs

•62 sq. inches of SOLAS grade reflective material

Contrasting stitching on belts and straps for more efficient vessel checks

USCG approved/SOLAS compliant whistle attached



# SWIFT WATER RESCUE VEST "SWRV"

### **Part Number:**

Item Number	Size
PSK151300410004	One Size

### **Product details:**

- Hi-Vis yellow fabric
- Zippered front panel covers buckles to reduce snag hazards
- •Grab handle to assist rescue team members retrieve the wearer
- Three encircling belts with heavy-duty buckles
- Durable 500 denier Cordura® and 400 denier hi-vis nylon
- Lightweight and durable flotation foam
- Quick-release rescue harness
- SOLAS Grade reflective material
- Large zippered pocket, front lash tabs, covered strap attachments and multiple lashing areas for lights, whistle, knife, necessary gear
- Clear panel on vest back for name badge
- Leg straps with metal D-rings and snap hook
- •Minimum 22 lbs. of buoyancy
- •U.S. Coast Guard approved Type V



# SWIFT WATER RESCUE VEST "SWRV" TETHER

### **Part Number:**

Item Number Size

PSK152000700-999 One Size

Product details: • Heavy-duty carabiner and stainless steel D-ring

for right or left shoulder placement

### SWIFT WATER TETHER SYSTEM INSTALLATION INSTRUCTIONS

 Install the larger wrap on the back of the Kent Swift Water Rescue vest. Place it at the lower half of the vertical strap, above the rescue belt.



 Place the folded tether in-line with the vertical strap. Bring the hook end around the tether and connect to the loop on back. Connect the carabiner to the D-ring on the rescue belt.



With the non-coated side facing out, wrap around the strap. Connect the hook and loop. Push the longer tab under, and through to the other side.



 Attach the smaller wrap around the tether and wertical strap. Connect the hook and loop behind the vertical strap. The tether will be able to slide out of the wraps when pulled on the D-ring.



Fold the tether in half (A), then in half again (B). Make sure there are no twists in the strap.





### **SOLAS PVC WORK VEST**

**Item Code: PTR-PVC-WV** 

Engineered for safety, built for performance, the PTR-PVC-WV sets a new standard in personal flotation.

### **High Buoyancy**

With a buoyancy rating of ≥150N, the PTR-PVC-WV delivers exceptional flotation support that meets or exceeds international marine safety standards. Whether at sea or in inland waters, it provides the confidence you need when it matters most.

### **Featherlight Design**

Weighing no more than 0.5 kg, this ultra-light device ensures freedom of movement without sacrificing safety. Ideal for long hours of wear, it reduces fatigue while maximizing mobility.

### **Durable NBR Foam Core**

Constructed with premium NBR foam, the PTR-PVC-WV offers outstanding buoyancy, impact resistance, and long-term durability-even in extreme marine conditions.

Consists of three independent parts, single size: 32\*23\*4.5cm



# TYPE V VINYL DIP WORK VEST

### **Part Number:**

Item Number	Size	Color	USCG Approval
WVK151200200004	Universal	Orange	Approved
WVK151200200005	Adult OVS	Orange	Approved

**Approval:** U.S. Coast Guard approved Type V Work Vest

**Buoyancy:** 17.5 lbs. of minimum buoyancy

Product details: • Durable, highly visible USCG approved Type V Work Vest

•Opening in back to accommodate most fall harnesses

 Adjustable shoulders and Heavy-duty fully encircling belt and chest strap

Reflective panels on front and back for greater visibility

 Contrasting stitching on belts and straps for more efficient vessel checks

Compatible with Radio Pocket Code: WVK151900200

• Fits chest size 30"-52"- ADULT UNIVERSAL • Fits chest size 42"- 68" - ADULT OVERSIZE

•U.S. Coast Guard approved Type V Work Vest



### **RING BUOYS**

### **Part Number:**

Item Number	Size
AK152200200024	24"
AK152200200030	30"

Approval: USCG Type IV

**Buoyancy:** 24" - 16.5 lbs 30" - 32 lbs

Product details: • Orange Buoy with reflective tape

• For use on board commercial vessels, offshore, and yachts

USCG Approved

Molded from high impact linear low density polyethylene

for extreme conditions and environments

Replaceable encircling rope

**Approx. Unit** 

**Dimensions:** 24" x 24" x 3" 30" x 30" x 3"

**Approx. Weight:** 24" - 4.4 lbs 30" - 7.4 lbs





LIFEBUOY RING with SOLAS REFLECTIVE TAPE

Product Model: PTR-5555-I (2.5 kg) Product Model: PTR-5555-II (4.3 kg)

Weight: 2.5 kg / 4.3 kg Color: High-visibility Orange

Shell Material: High-Density Polyethylene (HDPE) Filler

Material: Rigid Polyurethane Foam Outer Diameter: 720 mm ± 20 mm Inner Diameter: 440 mm ± 20 mm

Compliance: SOLAS





LIFEBUOY FLOATING LIFETINE ENCAPSULATED Product Model: PTR-LFL-8X30M (30 meters) Product Model: PTR-LFL-8X50M (50 meters)

Rope Diameter: 8 mm

Available Lengths: 30 meters and 50 meters Material: High-quality, floatable Polypropylene Attachment: Securely fixed to lifebuoy for rapid deployment in water rescue operations

### Features:

- Lightweight and durable
- Excellent resistance to water, UV rays and chemicals
- Ideal for use in marine safety and emergency rescue situations



### LIFEBUOY FLOATING LIFELINE Product Model: PTR-LFL-8X30M

Rope Size: 8 mm diameter × 30 meters length Rope Material: Durable, lightweight Polypropylene

Compliance: SOLAS

### Features:

- High-strength float-able rope
- Designed for quick deployment during water rescues
- Resistant to water absorption and UV degradation



Product Model: PTR-BUOY-BOX

Material: Glass Reinforced Plastic (GRP)

Diameter: 92 cm Height: 19 cm Weight: 16 kg

### Features:

- -Durable and weather-resistant construction
- -Ideal for outdoor and marine environments
- -Designed to securely house standard lifebuoys and keep them protected from environmental exposure



### LIFEBUOY RING QUICK RELEASE BOX Product Model: PTR-BUOY-BOX-QR

Material: Fiber Reinforced Plastic (FRP)
Set Configuration: One set includes two pieces
Board Structure: Each board comes as a
complete unit

### Features:

- Lightweight yet highly durable construction
- Resistant to impact, corrosion, and harsh marine environments
- Designed for quick deployment in rescue operations



### LIFEBUOY RING BRACKET Product Model: PTR-BUOY-BRK

### Material Options:

- Iron with corrosion-resistant spray paint finish
- Stainless Steel for enhanced durability and rust resistance

Width: 58 cm Height: 67 cm

Design: Y-type structure, specifically engineered to support lifebuoys weighing 2.5 kg and 4.3 kg





### LIFEBUOY LIGHTS ITEM CODE: PTR-QD-2

### **Product Introduction:**

The Lifebuoy Self-Igniting Light is equipped with a reliable tilt switch mechanism. When deployed into the water along with the lifebuoy, the light automatically floats to the surface and activates via the tilt switch. It provides a luminous intensity of at least 2-candela and operates with flashing signals for more than 2 hours, offering a dependable aid for search and rescue operations at sea.

### **Product Performance Parameters:**

- -Withstood 10 thermal cycles between -30°C and +65°C without any signs of physical or mechanical damage, such as shrinkage, cracking, swelling, decomposition, or deterioration in performance.
- -Operates reliably within an ambient temperature range of -1°C to +65°C.
- -Flash Frequency: 50 to 70 times/min

Model	Switch method	Power source	Light source
RSQD-2	Tilt switch	Alkaline battery	Bulb
luminous intensity	Flare time	Dimension	Weight
≥2.0cd	≥2h	115*92*352mm	≤305g(without battery)

### **Product Technical Standards:**

This product complies with the following international maritime safety regulations and standards:

SOLAS 1974 and its amendments, Chapter III, Articles 5, 6, 33, 37, 43, and 45 International Life-Saving Appliance (LSA) Code, Chapters I and II IMO Resolutions:

- -MSC.81(70), as amended by MSC.200(80)
- -MSC.226(82), MSC.323(89), and MSC.378(93)
- -Part 2, Section 21

### Use Operation:

Before use, install the power source ( $3 \times 1.5V$  alkaline batteries connected in series). Once the batteries are installed, secure the lifebuoy light to the lifebuoy and mount it on the bracket in an inverted position. During use, the light will be thrown into the water along with the lifebuoy.

Upon contact with the water, the light will automatically float to the surface and begin flashing with a white light.

### Validity:

The validity of lifebuoy light is based on the date of the alkaline battery lifespan. Discarded expired products shall be handled in accordance with the relevant policies of the local environmental protection department.





LIFEBUOY LIGHTS ITEM CODE: PTR-QD-EX

### **Product Introduction:**

Explosion-Proof Lifebuoy Self-Igniting Light

The Explosion-Proof Lifebuoy Self-Igniting Light is mounted on the lifebuoy and is designed to provide visibility of the lifebuoy's position at sea. It uses light signals to help ship personnel and rescue teams easily locate the lifebuoy, particularly during nighttime or low-visibility conditions.

### **Product Performance Parameters:**

Flare time: more than 2 hours

-Illumination: LED

-Luminous Intensity: more than 2.0-candela -Flash Frequency: 50-70 times/minute

-Validity: 5 years





Luminous intensity	≥2 cd	Frequency of flash	50-70 Flashes/min	
Lighting period	≥2h	Battery Type	Lithum battery	
Luminous style	Flash	Overall dimension	φ89 x 196mm	

### **Product Technical Standards:**

This product complies with the following international maritime safety regulations and standards:

SOLAS 1974 and its amendments, Chapter III, Articles 5, 6, 33, 37, 43, and 45 International Life-Saving Appliance (LSA) Code, Chapters I and II IMO Resolutions:

- -MSC.81(70), as amended by MSC.200(80)
- -MSC.226(82), MSC.323(89), and MSC.378(93)
- -Part 2, Section 21

### Use Operation:

When the lifebuoy is thrown into the water, the lifebuoy light will automatically detach from its fixing clip and be released into the water. Upon release, the switch of the lifebuoy light will be automatically activated, turning the light on and initiating a flashing signal. Note: After the lifebuoy light enters the water, the light's head will automatically orient upwards and it will float on the water's surface.





# PHORCYS II IMMERSION SUIT

### **Product Introduction:**

The Phorcys Suit is crafted from a neoprene foam composite material with glued seams, ensuring high durability and waterproofing. Equipped with an inherent buoyancy pillow at the back, this suit is designed to be worn without an additional life-jacket. A watertight zipper provides a secure seal for waterproof and thermal insulation performance. In tests, the wearer's body temperature decreased by no more than 2°C after 6 hours of immersion in water temperatures of 0-2°C.

### **Product Performance Parameters:**

The suit withstands extreme temperatures, with no damage or degradation observed after 10 test cycles alternating between -30°C and 65°C. Test subjects were able to don the immersion suit independently within 2 minutes in calm water at temperatures between 0°C and 2°C, even after extended exposure to -30°C. After 24 hours of immersion, wearers' body temperatures remained within 2°C of their baseline.

### **Specifications:**

Material: CR Neoprene Thickness: 5 mm Sizes: S, M, L, XL

Design: Self-supporting buoyancy, suitable for use without a life jacket.

Gloves: Three-finger neoprene gloves for added dexterity and insulation. Each suit complies fully with SOLAS requirements, including all current amendments. Once manufactured, each unit undergoes a rigorous air-tightness test to ensure performance standards are met before packaging and distribution.

### **Certificates: DNV EC-TYPE APPROVAL (MODULE B)**

Small: 1500-1650 mm Medium: 1650-1800 mm Large: 1800-1950 mm Extra Large: 1950-2050 mm

Child Suitable Height: 1300mm -1500mm



### **Preparation:**

Unpack the suit and unzip it fully.

### **Putting on the Suit:**

- Step into the trouser legs first.
- Pull up the leg zippers to limit water entry.
- Insert both arms into the sleeves.
- Put on the hood.

### **Securing the Suit:**

Pull up the watertight zipper.

### **PRODUCT TECHNICAL STANDARD:**

SOLAS 1974 and its amendments, Chapter III, Articles 4, 7, 22, 32 and 34, MSC.48 (66) amended by MSC.207 (81), MSC.218 (82) Chapters I and II of the LSA. MSC.81 (70) amended by MSC.226 (82), MSC.323 (89), Amended Recommendations for Life-saving Equipment Tests, Part 1, Section 3; Part 2, Section 2







**PHORCYS** 

**PHORCYS FOR CHILD** 

Item Number: ISA-PHORCYS-II-S Item Number: ISA-PHORCYS-II-M Item Number: ISA-PHORCYS-II-L Item Number: ISA-PHORCYS-II-XL Item Number: ISJ-PHORCYS-II

# PHORCYS III IMMERSION SUIT

### **Product Introduction:**

The Phorcys Suit-III is crafted from a neoprene foam composite material with glued seams, ensuring high durability and waterproofing, this suit is designed to be worn with an additional life-jacket. A watertight zipper provides a secure seal for waterproof and thermal insulation performance. In tests, the wearer's body temperature decreased by no more than 2°C after 6 hours of immersion in water temperatures of 0-2°C.

### **Product Performance Parameters:**

The suit withstands extreme temperatures, with no damage or degradation observed after 10 test cycles alternating between -30°C and 65°C. Test subjects were able to don the immersion suit independently within 2 minutes in calm water at temperatures between 0°C and 2°C, even after extended exposure to -30°C. After 24 hours of immersion, wearers' body temperatures remained within 2°C of their baseline.

### **Specifications:**

Material: CR Neoprene Thickness: 5 mm Sizes: S, M, L, XL

Design: Self-supporting buoyancy, suitable for use without a life jacket.

Gloves: Three-finger neoprene gloves for added dexterity and insulation. Each suit complies fully with SOLAS requirements, including all current amendments. Once manufactured, each unit undergoes a rigorous air-tightness test to ensure performance standards are met before packaging and distribution.

### **Certificates: DNV EC-TYPE APPROVAL (MODULE B)**

Small: 1500-1650 mm Medium: 1650-1800 mm Large: 1800-1950 mm Extra Large: 1950-2050 mm Suitable Height: 1300mm-1500mm

# Service Servic

### **Preparation:**

Unpack the suit and unzip it fully.

### **Putting on the Suit:**

- Step into the trouser legs first.
- Pull up the leg zippers to limit water entry.
- Insert both arms into the sleeves.
- Put on the hood.

### **Securing the Suit:**

Pull up the watertight zipper.

### **PRODUCT TECHNICAL STANDARD:**

SOLAS 1974 and its amendments, Chapter III, Articles 4, 7, 22, 32 and 34, MSC.48 (66) amended by MSC.207 (81), MSC.218 (82) Chapters I and II of the LSA. MSC.81 (70) amended by MSC.226 (82), MSC.323 (89), Amended Recommendations for Life-saving Equipment Tests, Part 1, Section 3; Part 2, Section 2



PHORCYS-III

Item Number: ISA-PHORCYS-III-S Item Number: ISA-PHORCYS-III-M Item Number: ISA-PHORCYS-III-L Item Number: ISA-PHORCYS-III-XL



# POLAR IMMERSION SUIT

### The Most Advanced Cold Water Protective Suit On the Market

the insulation of an Eskimo Ensemble. CLO is a measurement of a garment's thermal protection. Most high quality suits on the market have a CLO rating between 2.0 and 2.5, while an Eskimo Ensemble, complete with fur layers, reaches a CLO factor of 4.0. In comparison, the Arctic 10+ boasts an impressive CLO rating of 4.87, offering superior warmth and protection.

The Arctic 10+ Surpasses all regulatory standards, and offers exceptional safety features:

- **Buoyancy** Keeps you floating high above the water for increased visibility.
- Fire Protection Provides over 30 seconds of fire resistance, compared to the standard 2 seconds.
- **Jump Height** Withstands jumps from 10 meters, more than double the standard 4.5 meters.

These advanced features mean you can travel farther through flames and safely jump from greater heights, maximizing your chances of survival.

**BATWING configuration:** Allows users to retract their arms inside the suit and open the front zipper from within. This design allows access to bare hands for essential tasks such as eating, drinking, administering first aid, or attending to bodily functions—all while staying protected.

**Built-in SPLASH TENT:** Keeps the user fully shielded from wind, rain, and waves, allowing for comfortable rest inside the suit. The tent regulates internal temperature by adjusting the opening, controlling airflow, and even enabling the user to breathe warm air in extreme Arctic conditions.

### **Certifications:**

- Transport Canada (MQ7228)
- U.S. Coast Guard Approved
- Marine Equipment Directive (MED) Certified
- Complies with Polar Code.
- Officially certified as an immersion suit, meeting the highest safety and regulatory standards.

### **Tested for Arctic Conditions:**

- Extreme Cold Endurance
- Frozen in Ice at -30°C (-22°F)
- Withstands 10 km/h Winds









### **USCG/SOLAS/MED IMMERSION SUIT**

### **Part Number:**

Item Number	Size
ISK154100200020	Intermediate
ISK154100200004	Adult Universal
ISK154100200005	Adult Oversize
ISK154300100020	Bag Intermediate
ISK154300200004	Bag Universal
ISK154300400005	Bag Oversize



1540 SIZING	Intermediate (020)	Universal (004)	Oversize (005)
Weight	110 lbs. to 180 lbs.	110 lbs. to 330 lbs.	over 220 lbs.
	50 kg to 82 kg	50 kg to 150 kg	over 100 kg
Height	4'11" to 5'8"	4'11" to 6'3"	over 6'3"
	150 cm to 173 cm	150 cm to 191 cm	over 191 cm



Product details: •Complies with IMO RES 207(81)

•Complies with MED



- Hi-viz yellow inflatable pillow, face mask, and ankle adjustments for increased visibility in the water
- Removeable head pillow for easy servicing
- Neoprene pocket for PLB and attachment point that fits all personal locator lights
- Articulated arms for easier donning
- True to size sizing
- Lifting Harness
- Buoyant buddy line
- Three fingered mitt
- Use Universal Replacement Pillow for Immersion Suit Code: ISK154400300999
- Zipper Wax (Universal) Code: ISK154500702999

**Approx. Unit** 

**Dimensions:** 31" x 19-3/4"

**Approx. Weight: 13 LBS** 



### **USCG IMMERSION SUIT**

### **Part Number:**

Item Number	Size
ISK154000200020	Intermediate
ISK154000200004	Adult Universal
ISK154000200005	Adult Oversize
ISK154200100020	Bag Intermediate
ISK154200200004	Bag Universal
ISK154200400005	Bag Oversize



1540 SIZING	Intermediate (020)	Universal (004)	Oversize (005)
Weight	110 lbs. to 180 lbs.	110 lbs. to 330 lbs.	over 220 lbs.
	50 kg to 82 kg	50 kg to 150 kg	over 100 kg
Height	4'11" to 5'8"	4'11" to 6'3"	over 6'3"
	150 cm to 173 cm	150 cm to 191 cm	over 191 cm



for increased visibility in the water

- Removeable head pillow for easy servicing
- Neoprene pocket for PLB and attachment point that fits all personal locator lights
- Articulated arms for easier donning
- True to size
- Three fingered mitt
- •Use Universal Replacement Pillow for Immersion Suit Code: ISK154400300999
- Zipper Wax (Universal) Code: ISK154500702999

**Approx. Unit** 

**Dimensions:** 27" X 19.5"

**Approx. Weight: 13 LBS** 







# PHORCYS TEST KIT (UNIVERSAL)

**Part Number:** 

**Item Number** 

**PHORCYS Test Kit** 

Suitable for testing all standard immersion suits. This Immersion Suit Test Kit is designed for professional testing of immersion suit air tightness to ensure SOLAS/IMO compliance and personal safety at sea.

### **Key Features:**

- •Reliable Leak Detection: inflate the immersion suit using the included air pump or an external gas source to test for air tightness. Detect and locate any leakage with precision.
- Efficient Repair Solution: Identify the leakage area and use the included repair tools and patch materials to restore the suit's integrity.
- •Field-Ready Tools: Lightweight, portable, and easy to use—ideal for shipboard and onshore and onshore professionals.







### **RING BUOY LINE BAG**

### **Part Number:**

Item Number	Size	Color
AK152500200999	100' PolyPro Line	Black

Product Details: •100 ft. length - 3/8" hollow braid polypropylene

rope w/2% UV inhibitor

Durable 900D coated polyester

Webbed grab handles

Adjustable drawcord closure

Throw line for retrieving buoy only

Replaceable encircling rope

Meets Subchapter M requirements
 Min. rope breaking strength: 1124 lbs

Not for Lifting

**Approx. Unit** 

**Dimensions:** 15" x 7" x 3"

Approx. Weight: 1.8 lbs



### **THROW BAGS**

### **Part Number:**

Item Number	Size
PSK152800300050	50'
PSK152800300075	75'
PSK152800300100	100'

### **Product Details:**

- •3/8" polypropylene floating rope
- •1,800 lb. tensile strength
- Durable 600 denier coated polyester with vented mesh construction
- Reflective material for increased visibility
- Elastic glowstick attachment
- •Grab strap with buckle
- Adjustable drawcord closure
- SOLAS grade reflective material for increased visibility



### **HEAVY THROW LINE BAG**

#### **Part Number:**

Item Number	Color
5244535600 - BAG (ONLY)	Orange

Product Details: •500 gram Heavy Duty Hi-Viz Throw Line Bag

• Manufactured using P1000 Cordura Material, 6T polyester

webbing and SOLAS approved Retroreflective tape.

•Compliant with Chapter 26.3.5 in the 2015 edition of the Code of

Safe Working Practices

Compliant with Safety bulletin No.2 Maritime & Coastguard

Agency MSF 5029 Rev 10/14

**Approx. Unit** 

**Dimensions:** 25cm (W) x 30cm (H) x 5cm (D)

Approx. Weight: 500grm



### **RADIO POCKET**

### **Part Number:**

Item Number	Size
WVK151900200	small

### **Product Details:**

Attaches to a variety of Kent Life Jackets:

Mesh Vests: #1506, #1508Work Vests: #1511, #1512

 Annex clips and hook & loop wrap secures the radio to the vest

Accommodates most VHF radios

Strap for microphone clip included

SOLAS grade reflective material for increased visibility





### HI-VIS MESH DELUXE VEST

### **Part Number:**

Ite	n Number	Size	USCG Approval
CVI	K150800410030	M	160.064/3948/0
CVI	K150800410040	L	160.064/3948/0
CVI	K150800410050	XL	160.064/3948/0
CVI	K150800410060	2XL	160.064/3948/0
CVI	K150800410070	3XL	160.064/3948/0
CVI	K150800410080	4XL	160.064/3948/0

**Approval:** USCG & Transport Canada approved. Level 70

**Buoyancy:** 15.5 lbs of minimum buoyancy

70 newtons

Product details: • ANSI Compliant - Class II

Hi-vis yellow fabric

Orange reflective tape for increased visibility

Opening in back to accommodate most fall harnesses

Encircling belts with zipper closure

Contoured foam for freedom of movement

Hidden belts to reduce snags

Dual cargo pockets

Fleece-lined handwarmer pockets

Contrasting stitching on belts for more efficient vessel checks

•Foam: PVC front & back



### **SOLAS TAPE**

**Item Code: PTR-SOLAS-TAPE** 

When visibility saves lives, SOLAS (Safety of Life at Sea) reflective tape is the industry's gold standard for marine and emergency applications.

### **Ultra-High Reflectivity**

Designed to reflect light from even the weakest sources, SOLAS tape ensures maximum visibility in low-light, fog, and nighttime conditions. Complies with IMO regulations, making it ideal for life-saving appliances and maritime use.

### **Marine-Grade Durability**

Engineered to withstand harsh marine environments, SOLAS tape resists saltwater, UV exposure, extreme temperatures, and abrasion - providing long-lasting performance whether above or below deck.

#### **Versatile Applications**

Perfect for lifeboats, life jackets, lifebuoys, rescue boats, survival suits, and more. Also used on stairways, railings, and emergency exits for enhanced safety visibility.

#### **Strong Adhesion**

Features a pressure-sensitive adhesive backing that bonds securely to metal, plastic, fabric, and painted surfaces - no peeling, even in wet conditions.



# EMERGENCY RATIONS: SURVIVAL NUTRITIONAL PACK

Emergency Rations provide high energy food for emergency survival.

Approved world-wide for use on board lifeboats and liferafts, our compact emergency rations have been developed to offer the highest quality rations.



#### Code: EFWC9750000

Survival ration
food box conforms to
ISO18813:2022 approved by
Lloyds Register and the
USCG to meet the
requirements for survival
food. The pack consists of
nine high energy wrapped
bars in a vacuum sealed
alu-foil pack to maintain freshness.
Each food pack weighs 500g (17.64
providing an average 10,150kJ of en

Each food pack weighs 500g (17.64 oz) providing an average 10,150kJ of energy meeting all the worldwide regulations. The packaging has been thoroughly tested to provide product durability and keeps fresh for 5 years.















### **Logistics**

Box Dimensions H 105 mm

W 112 mm

D 47 mm

Carton 17 units Net Weight 8.5 kg

Gross Weight 13.44 kg (29.63 lb.)

Carton Dimensions 373 x 270 x 155 mm

(WITH CUTAWAY SHOWING BAR ORIENTATION)

Volume 0.016 cbm

### **Ingredients**

Wheat flour, vegetable fat (palm), sugar, may contain traces of milk and soy.

#### **Features**

- Compact size for ease of transport and storage
- Ready to use, consumed directly from the packet
- 5 years shelf life
- Vacuum packed and watertight alu-foil
- Vegan
- GMO and nut free
- Dropped and tumble tested to ensure durability
- Contains optimal ratio of balanced nutrition to volume
- Approvals Complies with: ISO 18813:2022 and SOLAS IMO Resolution MSC.48(66) LSA Code as amended



### **EMERGENCY DRINKING WATER**

Emergency Drinking Water provides superior quality drinking water for emergency survival. Approved world-wide for use on board lifeboats and liferafts, our emergency drinking water is globally approved to meet ISO standard 18813:2022 and Directive (EU) 2020/2184.

- +Compact and flexible packaging for ease of transport and storage very compact for stowage
- +Ready to use, consumed directly from the packet
- +Packed in nitrogen rich air and watertight alu-foil

#### **Instructions**

- Drink directly from the sachet
- Save drinking water, drink maximum 0.5L every 24 hours







Code: EWWC9450000 (1/2L) Code: EWWC9450000-1 (125ML)

500ml (16.9 fl.oz) Emergency Drinking Water contains of 4 x 125ml (4.227 fl.oz) alu-foil sachets. Cartons are available as 23 x 500ml (16.9 fl.oz) units with a weight of 11.5 kg (25.35 lb.) net/carton. The high-quality packaging also includes directions for use in multiple languages. The product meets the updated 2022 ISO standard for a five year shelf life and the flexible packets offer minimum weight and are easy to stow. Product can also be consumed in a frozen condition.

### **Ingredients**

**Drinking water** 

#### **Features**

- Global Approvals
- Compact and flexible packaging for ease of transport and storage
- Ready to use, consumed directly from the packet
- 5 years shelf life
- Water Resistant packaging to increase durability
- Packed in nitrogen rich air and watertight alu-foil
- Dropped and tumble tested to ensure maximum durability
- Approvals Complies with: ISO 18813:2022 and SOLAS IMO Resolution MSC.48(66) LSA Code as amended

### **Specifications sachets**

Material Alu foil

Content 125ml (4.227fl.oz) water Dimensions 100mm (3.94in) x 170mm (6.70in) x 15mm (0.60in)

(011

Material Clear plastic bag 500ml (0.5 litre)

Content containing 4 inner sachets

of 125ml (4.227fl.oz)

Dimensions H 23cm W 1.5cm D 4cm



Packet





### **HARNESSES & ACCESSORIES**



5-Point Full-Body Harness Code: FPSK15502G

- Dorsal D-Ring
- Adjustable Tongue Buckle Leg Straps
- Pass-Through Buckle on the Chest Strap



5-Point Full-Body Harness Code: FPSK15503G

- Dorsal and Hip D-Rings
- Adjustable Tongue Buckle Leg Straps
- Pass-Through Buckle on the Chest Strap

Our 5-Point Full Body safety harnesses are an excellent option for those who want reliable protection at an affordable price. These harnesses come equipped with a fall indicator and coated hardware, which helps prevent corrosion and extends the lifespan on the harness.

- >> Adjustable Shoulder Straps
- Dorsal D-Ring for Fall Arrest
- > Adjustable Tongue Buckle Leg Straps
- ▶ Meets Applicable ANSI Standards



### 5-Point Full-Body Harness Code: FPSK15502SG

- Includes Spring Buckles & Dorsal D-Ring
- Adjustable Tongue Buckle Leg Straps
- Pass-Through Buckle on the Chest Strap



### 5-Point Full-Body Harness Code: FPSK15504G

- Dorsal, Hip, and Sternal D-Rings
- Adjustable Tongue Buckle Leg Straps
- For Positioning, Climbing, and Confined Space



### **HARNESSES & ACCESSORIES**



5-Point Padded Full-Body Harness Code: FPSKPNT11G

- Dorsal D-Ring
- Adjustable Tongue Buckle Leg Straps



# 5-Point Padded Full-Body Harness Code: FPSKPNT12G

- Dorsal and Hip D-Rings
- Adjustable Tongue Buckle Leg Straps

Our 5-Point Padded Full Body safety harnesses prioritize safety and comfort, incorporating cushioned straps for the shoulders, back and legs. Moreover, they come with a fall indicator and durable hardware coated to resist corrosion for enhanced longevity.

- > Adjustable Shoulder Straps
- > Adjustable Tongue Buckle Leg Straps
- > Quick Connect Buckle on Chest Straps
- Dorsal D-Ring for Fall Arrest
- Meets Applicable ANSI Standards



# Attachable Shoulder/Back Pad Code: FPSKSP001

- Harness Not Included
- Fits All PTR Harnesses and Others with 1.77" webbing
- Mesh Pad Easily Attaches with Connectors



# Attachable Padded Positioning Belt Code: FPSKW2101G

- Hip D-Rings
- Adjustable Grommeted Tongue Buckle
- Equipped with Mesh and Foam Padding
- To be Used with Safety Harness



### **HARNESSES & ACCESSORIES**



5-Point Adjustable Arc Flash Harness Code: FPSK15507D

- Dorsal and Hip D-Rings
- Adjustable Tongue Buckle Leg Straps
- Pass-Through Buckles on Leg and Chest Straps



# Suspension Relief Pack Code: FPSKSTS01

Allows the user to stand in a harness to relieve suspension trauma after a fall.

Our Arc safety harnesses feature flame-resistant webbing and dielectric hardware, capable of withstanding up to 13,500 volts. They come with a fall indicator and corrosion-resistant coated hardware for enhanced durability.

- > Adjustable Shoulder Straps
- Dorsal D-Ring for Fall Arrest
- Meets Applicable ANSI Standards
- ▶ Heat Rated for Welding, Cutting and Braising



### Tool Lanyard Code: FPSKTL01NB

- •Holds up to 11 lb.
- Includes a Lightweight Carabiner



# Dual-Leg Tool Lanyard Code: FPSKTL02NB

- •Holds up to 11 lb. x 2
- Includes a Lightweight Carabiner



Duffel Bag Code: FPSKDB01



### **SELF-RETRACTING LIFELINES & SYSTEMS**

Our range features the self-retractable lifeline series, offering a cost effective solution for industrial and construction needs. The series comprises various lengths suitable for class A, B, and Leading Edge (LE) applications, and each lifeline is equipped with a carabiner. These lifelines are robust and durable, featuring a strong casing and swivel anchorage for enhanced safety.



10' Cable Wire SRL Code: FPSKPCGS-10FT

20' Cable Wire SRL Code: FPSKPCGS-20FT

30' & 50' Cable Wire SRL Code: FPSKPCGS-30FT Code: FPSKPCGS-50FT

10' & 20' Leading Edge SRL Code: FPSKPCGS-10FT(LE) Code: FPSKPCGS-20FT(LE)



30' & 50' Leading Edge SRL Code: FPSKPCGS-30FT(LE) Code: FPSKPCGS-50FT(LE)



11' Webbed SRL Code: FPSKPCWB-11FT



20' Webbed SRL Code: FPSKPCWB-20FT



### **SELF-RETRACTING LIFELINES & SYSTEMS**

Our series of self-retracting lifelines is ideal for individual work tasks. These retractable devices are small and easy to carry, often preferred by workers for both single and twin applications. Each SRL includes a carabiner and is the most lightweight choice in its category. The durable casing and energy-absorbing webbed lifelines ensure longlasting performance.



**6' Webbed SRL Code: FPSKELE06**Carabiner Not Included
With Aluminum Quarter
Turn- Locking Hook



6' Webbed SRL
Code: FPSKELE06REBAR
Carabiner Not Included
With Aluminum
Rebar Hook



6' Webbed SRL
Code: FPSKELE06D
Includes Dual
Carabiner and
Aluminum Quarter
Turn-Locking Hook



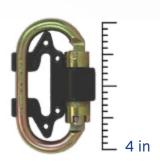
6' Webbed SRL
Code: FPSKELE06DREBAR
Includes Dual Carabiner and
Aluminum Rebar Hooks



Small Carabiner Code:FPSKPN113A Steel Quarter Turn-Locking



Large Carabiner
Code:FPSKPN134A
Steel Quarter Turn-Locking



Dual Carabiner Code: FPSKPN169

### **SELF-RETRACTING LIFELINES & SYSTEMS**

### 4-Person Temp Horizontal Lifeline System Code: FPSKPN3001A

- Horizontal Lifeline with a Length Range of 15' to 100'
- > Two Anchor Straps
- Two Anchor Straps Fall Indicator

- > Tensioner
- Carabiner
- Steel O-Rings



### Fall Protection Kit Code: FPSKRTSB(50)G

- > 50-FT Long, 5/8 IN Diameter Vertical Lifeline
- ▶ 5-Point Full-Body Harness
- >> Storage Bucket

- Rope Grab Assembly
- ➢ Shock-Absorbing Lanyard
- Reusable Hinged Steel
  Roof Anchor



### **LANYARDS**

We provide a variety of affordable single and dual-leg lanyards suitable for non-SRL use. These lanyards come in different hook and shock pack setups to meet various requirements.



18" D-Ring Extender Code: FPSKEL01



3' Single-Leg Restraint & Positioning Lanyard Code: FPSKFAP31798



4' Single-Leg External Shock Absorbing Lanyard Code: FPSKFAP3118(4)/6



6' Dual-Leg Shock Absorbing Lanyard Code: FPSKFAP30198(6)/6



6' Dual-Leg External Shock Absorbing Lanyard with Rebar Hooks Code: FPSKFAP30199(6)/6



6' Single-Leg External Shock Absorbing Lanyard Code: FPSKFAP3118(6)/6



4.5-6' Dual-Leg Internal Shock Absorbing Elastic Lanyard Code: FPSKFAP30398(6)/6



4.5-6' Dual-Leg Internal Shock Absorbing Elastic Lanyard with Rebar Hooks Code: FPSKFAP30399(6)/6



6' Dual-Leg Arc Flash Internal Shock Absorbing Lanyard with Rebar Hooks Code: FPSKFAP30299(WL)-SK



### **CONFINED SPACE ENTRY**

Equipment for entering confined spaces is crucial for ensuring the safety of workers in dangerous environments. Ranging from large tripods to self-retracting lifeline brackets, this specialized gear is specifically designed to shield workers from the unique hazards found in confined spaces like tanks, silos, and sewers. By using the appropriate equipment, workers can enter and work within confined spaces safely, thus reducing the inherent risks associated with such environments.







# Confined Space Entry System Code: FPSKSA17(ALL)

**Tripod, Winch, & SRL** Includes Adjustable 7' tripod with Dual Pulleys, 65' Winch, two Brackets, 50' 3-Way Cable SRL and Carrying Case

# Confined Space Entry System Code: FPSKSA17(W)

**Tripod and Winch** Includes Adjustable 7' tripod with Dual Pulleys, 65' Winch, Bracket and Carrying Case

### Confined Space Entry Tripod Code: FPSKSA17

**Tripod only** Includes
Adjustable 7' tripod with Dual
Pulleys and Carrying Case

65' Winch Code: FPSKPN818DP

65' Winch Bracket Code: FPSKSA17(25)



### 65' Material or Man Lifting Retrieval Winch

- Features a secondary brake mechanism that helps reduce the impact force experienced in the even of a fall
- Independent reel mode makes installation fast and easy

50' Cable SRL Code: FPSKPCGS50ft(R)

50' Cable SRL Bracket Code: FPSKSA17(26)





### 50' 3-Way Cable Self-Retracting Lifeline

 Easily switch between fall arrester block mode to prevent falls while working at heights or a hoisting winch that can retrieve a worker quickly in case of a fall



### **ANCHORAGE**



Hinged Steel Reusable Anchor Code: FPSKSA01

Ensuring the safety of workers at height relies heavily on having a secure anchorage for fall protection. Whether it's a stable point on a building or a certified anchor, this anchorage forms the base for connecting lifelines, lanyards, and other fall protection gear. Properly installed and certified anchorage points play a vital role in dispersing the forces of a fall arrest system, effectively reducing the impact on the worker in case of a fall.



**Wire Rope Sling** 

4' Sling - Code: FPSKFAP3408(4FT)
6' Sling - Code: FPSKFAP3408(6FT)
Durable and Easy to Use Coated for

Additional Protection

**Webbed Cross Arm Strap** 

3' Strap - Code: FPSKPN806(3FT) 6' Strap - Code: FPSKPN806(6FT)

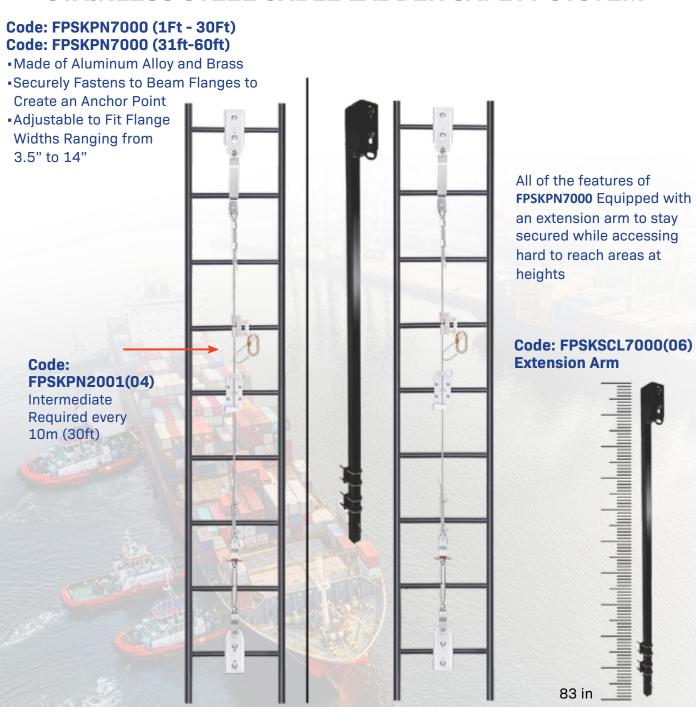
Choker Style Anchor Strap with a Wear Pad for Extra Protection and Durability



### **LADDER SAFETY SYSTEMS**

The Stainless Steel Cable Ladder System by Safe Climber is a vertical anchorage line designed for easy installation and use. It features a rope grab that moves effortlessly with the user and securely locks in the event of a fall. The system includes mounting brackets for safe and stable attachment to fixed ladders. All hardware is constructed with nonferrous materials to withstand harsh environments. Our ladder safety system complies with relevant OSHA regulations.

### STAINLESS STEEL CABLE LADDER SAFETY SYSTEM



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### PTR HOLLAND® GROUP

ROTTERDAM - SINGAPORE - HOUSTON - NEWCASTLE - PIRAEUS

EST. 1967

PTR HOLLAND® PILOT LADDERS,

OFTEN IMITATED, NEVER DUPLICATED

FSC APPROVED HARDWOOD STEPS

GRADE A PURE MANILA ROPE

HIGH IMPACT U.V. PROTECTED POLYMER WEDGES

ORIGINATOR OF THE ROPE LADDER CLAMPING SYSTEM IN USE & APPROVED SINCE 1985



# SERVICES FOR MARINE & OFFSHORE INDUSTRY

- PILOT & EMBARKATION LADDERS
- F GANGWAYS, WHARF & BULWARK LADDERS FROM STOCK OR TAILOR MADE TO ORDER
- PILOT LADDER SECURING DEVICES

- F BILLY PUGH TRANSFER BASKETS
- ANTI-PIRACY PRODUCTS
- TAILOR MADE ANSI NETS





#### **PILOT LADDERS:**

- ISO 799-1/2019 MED
- ISO 799-2/2021 MED
- ISO 799-3/2022 MED

#### **EMBARKATION LADDERS:**

• ISO 5489:2024

Quality is our promise Compliance guaranteed We got your back

PILOT LADDER MANUAL & MAINTENANCE BOOK AVAILABLE ASK YOUR FREE COPY AT: INFO@PTRHOLLAND.COM





SERVING THE MARINE & OFFSHORE INDUSTRY SINCE 1967

PTR Holland® pilot- and lifeboat embarkation ladders are available in hardwood, polymer and aluminum. All lengths, no limit. Aluminum Lifeboat and Embarkation ladder with RVS cable, specially for oil rigs. Lengths up to 100 meters.

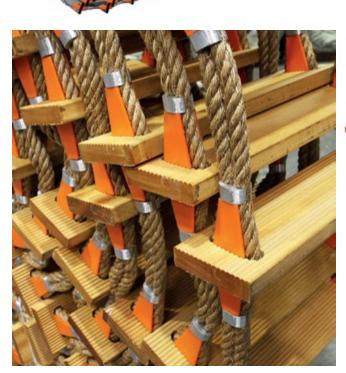
### Certificates of:

- Lloyd's Register
- Det Norske Veritas
- Bureau Veritas



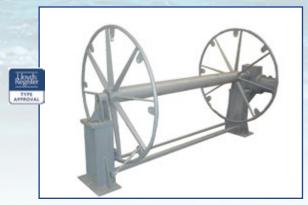








### Pilot Ladder winch





Rope ladder tarpaulin cover





Hand whipping is also available





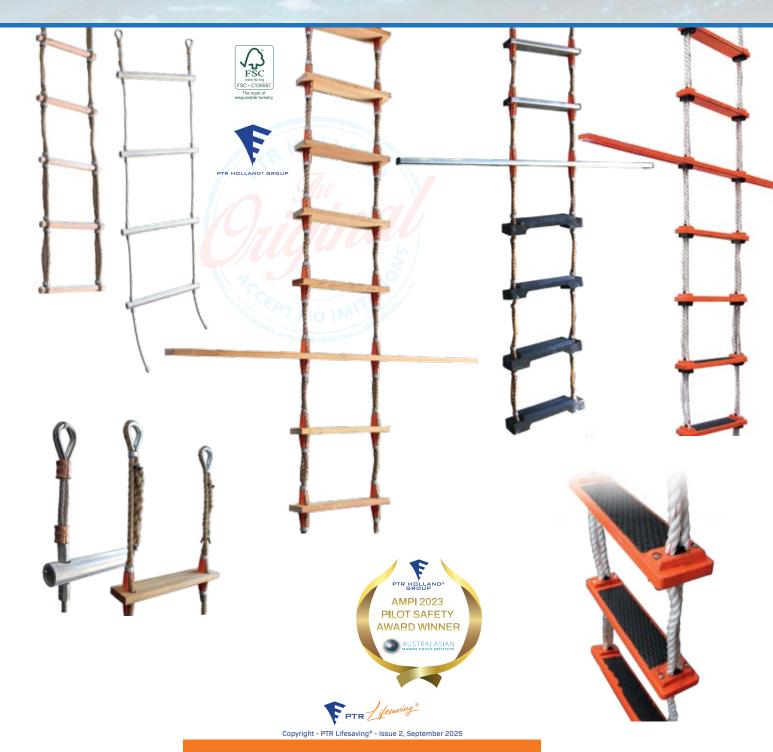
Ladder cradle



### Jacobs / Monkey ladder Available in hardwood & aluminum. Ideal for general purpose use.

**Pilot ladder**Available in hardwood, all lenghts.

**Polymer Pilot ladder** Available in polymer. Available in various sizes.



Polymer Lifeboat and Embarkation ladder Available in polymer. Available in various sizes.

**Lifeboat and Embarkation ladder** Available in hardwood, polymer and aluminum. All lenghts.



### **BLUE BOX SECURING PAD**

**Part Number:** 

**Item Number** 

2320932

### Blue box accommodation ladder suction/securing pad.

- Enhanced safety during pilot and crew transfers
- The ladder is secured to the hull uncontrolled movement avoided





PTR's newest pilot ladder securing device for the ship's hull THE SPT-928 is born.

It is Class approved, very easy and safe to install, with a pulling force of 785 kilograms (for each suction cup) regardless the thickness of the paint on the ship's hull and works on the uneven ship's hull, even if the surface is not smooth and has chipped paint.









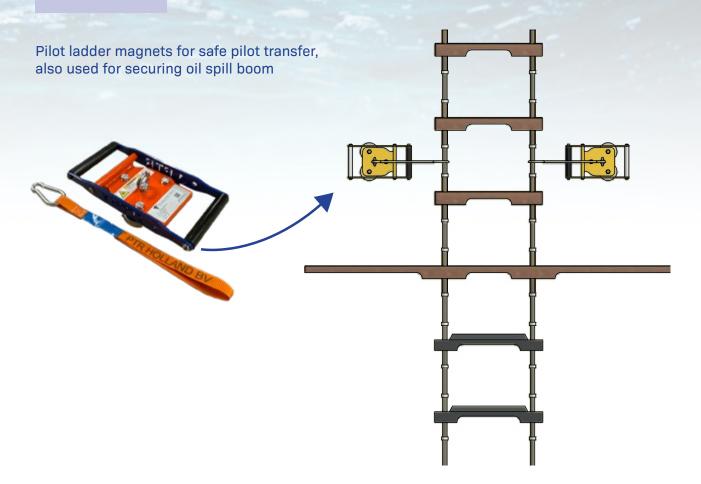


# **PILOT LADDER MAGNET**

### **Part Number:**

**Item Number** 

**SPT-928** 











**Self Contained Breathing Apparatus (SCBA)** 

ITEM CODE: PTR-RHZK-6L ITEM CODE: PTR-RHZK-6.8L

#### **Product Introduction**

The PTR-RHZK-6L & PTR-RHZK-6.8L Self-Contained Positive Pressure Air Breathing Apparatus (SCBA) is an open-circuit, self-contained breathing device designed to provide reliable respiratory protection in hazardous environments. It is an ideal personal protective device for firefighters and emergency responders operating in conditions with heavy smoke, toxic gases, steam, or oxygen deficiency.

Widely used across sectors such as firefighting, chemical processing, maritime operations, petroleum, metallurgy, power generation, warehousing, laboratories, and mining, this SCBA ensures effective performance during rescue and relief missions.



- High-pressure air cylinder
- Cylinder valve
- Pressure reducer
- Quick connector
- Air supply valve
- Full-face mask
- Pressure gauge
- Audible alarm
- Ergonomic backplate

#### **Product Performance Parameters**

After ten cycles of exposure to ambient temperatures ranging from -41°C to +65°C, the product showed no signs of damage such as shrinkage, cracking, swelling, or decomposition.

#### **Working environment:**

Temperature Range: -41°C to +65°C Relative Humidity: 10% – 100%

Atmospheric Pressure: 81 kPa - 106 kPa



PTR-RHZK-6L



PTR-RHZK-6.8L



**Self Contained Breathing Apparatus (SCBA)** 

ITEM CODE: PTR-RHZK-6L ITEM CODE: PTR-RHZK-6.8L

Product Name: Self-Contained Positive Pressure Air Breathing Apparatus (SCBA)

Material: Alloy Steel / Carbon Fiber Composite

Standard: EN 137 / EN 136 Cylinder volume: 6.8L / 9L

Gas Storage Capacity: 2040L / 2700L

Operating Duration: 60–75 minutes / 75–90 minutes (depending on cylinder size

and usage rate)

Working Pressure: 30 MPa (300 bar) Packaging Dimensions:  $83 \times 42 \times 52$  cm

#### **Product Technical Standard**

This self-contained compressed air breathing apparatus is fully approved for use as part of a firefighter's outfit, in compliance with the following international standards and regulations:

SOLAS Chapter II-2, Regulation 10.10.1.3 – Approved for use as self-contained breathing apparatus in accordance with SOLAS requirements.

IMO FSS Code Chapter 4, Paragraphs 3.2.2 and 3.2.3 – Meets the standards outlined in the International Code for Fire Safety Systems.

MSC.402(96) – Compliant with amendments adopted by the International Maritime Organization.

ISO 23269-1:2020 – Certified to the updated ISO standard for self-contained open-circuit compressed air br







Electronic pressure gauge

Red plastic carry box



3333

# Emergency Escape Breathing Devices (EEBD) PTR-EEBD-THRS-15

#### **Product Introduction**

The THRS Series Emergency Escape Breathing Devices (EEBD) are self-contained compressed air units designed to provide reliable respiratory protection in emergency escape situations.

Engineered to meet the latest international safety standards, these devices deliver a constant flow of breathable air for a minimum of 26 minutes, ensuring safe and effective evacuation.

Operation is simple and intuitive—once the decompression cylinder valve is opened, the user simply dons the hood, with no additional steps required.

Ideal for use in ships, high-rise buildings, commercial facilities, and transportation sectors, the EEBD is specially developed for escape from environments containing toxic gases, smoke, or low oxygen levels. It is a high-performance personal protective device designed to safeguard the respiratory system during critical emergencies.

### **PRODUCT PERFORMANCE PARAMETERS**

- Model Number: PTR-EEBD-THRS-15
- Application: Emergency escape use only
- Duration: ≥ 15 minutes continuous air supply
- Air Cylinder Capacity: 3L
- Cylinder Material: High-strength alloy steel
- Unit Weight: < 9 kg
- Working Pressure: 210 bar



### **Firefighter Boots**

Name	Fire Fighting Safety Boots
Material	Polythene Rubber
Steel toe cap	3mm
Steel bottom	2mm
steel plate pilerce resistance	≥1000N
Oli-resistant Property	10%
Anti-smashing properties	static pressure≥15mm, impact ≥15mm
Withstand voltage	≥5000V
Size	38-46
Weight	3.0kg
Highth	34cm
Slip resistance	15 degree
Leakage current	<3Ma



ITEM CODE: PTR-FFE-BOOTS-S Fireman Boots (S) 36-39
ITEM CODE: PTR-FFE-BOOTS-M Fireman Boots (M) 40-42
ITEM CODE: PTR-FFE-BOOTS-L Fireman Boots (L) 43-44
ITEM CODE: PTR-FFE-BOOTS-XL Fireman Boots (XL) 45-46

### **Firefighter Helmet**

This EC firefighter helmet imported from Europe has obtained MED certification and CE certification. European standard firefight-er helmet, in line with the latest EU EN443:2008 standard.

- 1. The product complies with EN443:2008 and SOLAS 74 specifications.
- 2. The product is made of fireproof and high temperature resistant materials.
- 3. Equipped with anti-scratch, anti-fog mask and carbon fiber neck protection curtain (removable).
- 4. The helmet is filled with polyurethane foam material to prevent vibration.
- 5. The size of the helmet is adjustable. 52cm to 63cm.
- 6. The helmet is equipped with reflective tape.
- 7. The chin tightening strap is made of fire-proof cotton and equipped with a chin support, so you will not feel uncomfortable when worn for a long time.
- 8. This helmet can be used with a full face mask that complies with EN136.
- 9. Meet SOLAS specifications and have EC MED certificate and CE certificate issued by DNV.



**ITEM CODE: PTR-FFE-HELMET** 

# Fire Hatchet with Insulated Handle ITEM CODE: PTR-FA-SHA

The fire hatchet with an insulated handle is a specialized tool designed to support firefighters during fire suppression and rescue operations. Engineered for both functionality and safety, its standout feature is an insulated handle made from high-performance materials that protect users from electrical shock. The handle also provides antislip and wear-resistant properties, ensuring a secure grip in extreme conditions. The hatchet head is crafted from high-strength, specially treated steel, offering exceptional resistance to compression and bending. It is capable of effortlessly breaking through obstacles such as glass, wooden panels, doors, and locks. Additionally, its sharp edge is optimized for quickly cutting through ropes, pipes, and other debris, making it an indispensable tool in emergency scenarios.



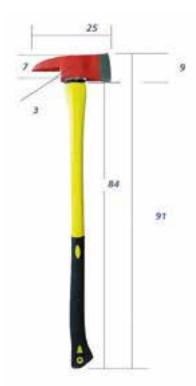
# Marine Firefighter Axe ITEM CODE: PTR-FA-LHA

The marine firefighter axe is a critical tool for firefighting operations aboard ships and in marine environments. Engineered to deliver the leverage, strength, and cutting power needed in emergency situations, it enables firefighters to quickly break through doors, walls, and debris, making it an indispensable part of onboard emergency equipment. Designed for harsh and unpredictable maritime conditions, this axe is constructed from high-quality, corrosion-resistant materials that withstand exposure to salt water, humidity, and other corrosive agents commonly found at sea.

#### **Key Features**

- -Marine-Grade Durability: Built to perform in extreme environments, with resistance to rust and corrosion.
- -Enhanced Safety & Grip: Equipped with a non-slip handle to ensure a firm, secure grip even in wet or slippery conditions.
- -Reinforced Construction: The axe head is securely fastened to the handle for maximum safety and reliable performance during demanding tasks.
- -Versatile Utility: Suitable for a wide range of emergency scenarios, including:
- 1. Cutting through cables and ropes
- 2. Breaking glass or opening hatches
- 3. Forcing entry through doors and panels
- 4. Ventilation tasks and debris removal

The marine insulation firefighter Axe combines strength, versatility, and safety, making it an essential tool for every vessel's emergency response kit. Whether facing structural obstacles or urgent rescue needs, this axe helps firefighters act quickly and effectively in life-threatening situations.



### **Firefighting Protective Suit**

#### **Product Introduction:**

The firefighting suit is a critical component of personal protective equipment (PPE), designed to safeguard the majority of a firefighter's body during operations in high-risk environments.

This suit consists of a two-piece garment—a jacket and trousers—constructed with three protective layers: an outer shell, a moisture barrier, and a thermal barrier.

The jacket features a stand-up collar, elasticated cuffs, and a front closure system that includes a zipper covered by an overlapping flap with touch-and-close fastenings for added security. The trousers are equipped with wide, elasticated braces featuring adjustable straps and quick-release buckles for ease of use and a secure fit. Crafted from specialized materials, the suit is engineered to shield the wearer from extreme radiant heat, steam, and potential burns or scalds, ensuring maximum protection in hazardous firefighting conditions.

Standards Compliance:

EN 469:2005, SOLAS 74, FSS Code. Certificate: MED RINA

#### **Standards Compliance:**

EN 469:2005, SOLAS 74, FSS Code

Certificate: MED RINA Material Specifications:

Type: Nomex 200 woven fabric

Composition: 93% Meta-aramid / 5% Para-aramid /

2% Carbon fiber

Fabric Weight: 200 g/m<sup>2</sup>

Material: PTFE with NV120/T70 woven fabric

Inner Layer: Meta/Para-aramid felt quilted to 50% Meta-aramid

50% Flame-Retardant Viscose Fabric Weight: 195 g/m<sup>2</sup>

Material: T70 + NV120 woven fabric

Composition: Meta/Para-aramid with 50% Meta-aramid 50%

Flame-Retardant Viscose

#### Sizing Guide:

Size	Maximum Height
S	1.70 meters
M	1.76 meters
L	1.82 meters
XL	1.88 meters





ITEM CODE: PTR-FFE-SUIT-S
ITEM CODE: PTR-FFE-SUIT-M
ITEM CODE: PTR-FFE-SUIT-L
ITEM CODE: PTR-FFE-SUIT-XL

### **Fire Blanket**

Fire blankets are a vital safety component in high-risk environments, particularly in areas such as kitchens where open flames and hot surfaces are common.

Available in three sizes—120 x 180c m, 150 x 200 cm & 200 x 180cm - Each blanket is supplied in a durable PVC rigid case for easy storage and quick access during emergencies.

 Clear operating instructions are printed directly on the case, ensuring ease of use when time is critical.

Manufactured in compliance with EN 1869, these fire blankets are designed to effectively smother small fires and offer personal protection from heat and flames.



ITEM CODE: PTR-FB-120X180 ITEM CODE: PTR-FB-150X200 ITEM CODE: PTR-FB-200X180

# Fireproof Lifeline ITEM CODE: PTR-FPL-30M

Length	30 meters
Diameter	4mm
Material	wire rope
Breaking load	3.5 kN
Scope of application	Fire rescue



**ITEM CODE: PTR-FPL-30M** 

We are proud to be an official distributor of MOBIAK products. All Fire Extinguishers featured in this catalogue are genuine MOBIAK products, manufactured to the highest international standards for safety and performance. For inquiries, technical support, or bulk orders, please contact our team directly.



### Fire Extinguishers - Dry Powder / Standard Series







### code 0135211





#### code 0135212





#### code 0135227





#### code 0135625



METALLIC BRACKET INCLUDED



#### code 0135214



METALLIC BRACKET INCLUDED



#### code 0135353



METALLIC BRACKET INCLUDED









### Fire Extinguishers - Dry Powder / Standard Series





### code 0135236



### code 0135800

	6Kg	ABC	55A 233B C
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### code 0135215



### code 0135216

АВС 12Kg

**METALLIC BRACKET** 





### Fire Extinguishers - Dry Powder / Standard Series

€





### code 0135249

1Kg A B C	13A 70B C
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### code 0135250

v   ARC	21A 113B
v   ARC	

### code 0135251

3Kg ABC	27A 144B
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### code 0135354

I FEA
B C 233B

### code 0135252

		43A
6Kg	A B C 85	233B C

METALLIC BRACKET INCLUDED







METALLIC BRACKET INCLUDED





## Fire Extinguishers - Dry Powder / St. Steel Series







### code 0135001



АВС

34A 183B C



METALLIC BRACKET INCLUDED



### code 0135005



АВС

55A 233B C



METALLIC BRACKET INCLUDED





## Fire Extinguishers - Dry Powder / BSI Kitemark® Series



code 0135432

1Kg A B C 8A 55B C code 0135433

2Kg ABC 89B C





code 0135478

6Kg ABC 34A 233B C







## Fire Extinguishers - Dry Powder / UL Series







### code 0135380

20Lb A B C 80B C

USCG Certified Only if the Proper Bracket is being Used (Sold Separately - 0114142)



## code 0135378

10Lb A B C 60B C

USCG Certified Only if the Proper Bracket is being Used (Sold Separately - 0114141)



#### code 0135261

2.5Lb A B C 10B C

USCG Certified Only if the Proper Bracket is being Used (Sold Separately - 0114139)



#### code 0135262

5Lb A B C 3A 30B C

USCG Certified Only if the Proper Bracket is being Used (Sold Separately - 0114140)







## Carbon Dioxide (CO<sub>2</sub>) / UL Series

#### code 0135263

10Lb CO<sub>2</sub> 10B C

USCG Certified Only if the Proper Bracket is being Used (Sold Separately - 0114143)



#### code 0135379

20Lb CO<sub>2</sub> 10B C

USCG Certified Only if the Proper Bracket is being Used (Sold Separately - 0114143)







## Fire Extinguishers - Foam / Standard Series







### code 0501025



### code 0501026



### code 0135091

9Lt INOX FOAM







## Fire Extinguishers - Water Standard Series







### code 0501034

WATER 13



### code 0501028

9Lt WATER 21



**METALLIC BRACKET INCLUDED** 



### code 0135371

13 40F WATER 6Lt

## code 0501104

WATER WITH ADDITIVE 55



METALLIC BRACKET INCLUDED









## Fire Extinguishers - Fluorine free - water









## code 0501034

WATER 13A



METALLIC BRACKET **INCLUDED** 



## code 0501028

WATER







## Fire Extinguishers - Water With Fluorine Free Additive









### code 0501134



43A



### **METALLIC BRACKET INCLUDED**



### code 0501104









## Fire Extinguishers - Fluorine free Portable Foam









### code 0501151

2Lt FOAM 5A 40F



6Lt FOAM 13A 75F



METALLIC BRACKET INCLUDED





METALLIC BRACKET INCLUDED



### code 0501155

9Lt FOAM 27A 75F







## **Fire Extinguishers - Fluorine Free Foam**

















METALLIC BRACKET **INCLUDED** 



## code 0501139

WATER WITH ADDITIVE

34A 183B





## Fire Extinguishers - Fluorine Free Agent For Li-Ion Batteries Fires















## Fire Extinguishers - Portable CO<sub>2</sub> Fire Extinguishers





#### code 0135442

5Kg	CO <sub>2</sub>	89B
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Fire Extinguisher **5Kg** CO<sub>2</sub> with Discharge Hose with Horn.

TP 315BAR

> GALVANIZED BRACKET INCLUDED





























Alternative way of hanging the horn with special STAINLESS STEEL hook

CUSTOMIZED Silk Screening or Instruction Label



Atomic Carton Box

## Fire Extinguishers - Carbon Dioxide CO<sub>2</sub> Standard Series







## code 0135259



### code 0135034



## Fire Extinguishers - Carbon Dioxide ${\rm CO_2}$ / BSI Kitemark $^{\rm @}$ Series



### code 0129005









## Fire Extinguishers - BSI Kitemark Series





#### code 0501142

NATER WITH 27 144E

VESSEL WITH INTERNAL PLASTIC COATING

6lf Water with Additive Fire Extinguisher with
One Seam Vessel, with INTERNAL PLASTIC LAYER and
Pressure Gauge Safety Release Valve.
Metallic Bracket Included

















#### code 0501143

9Lt WATER WITH ADDITIVE

34 183B

VESSEL WITH INTERNAL PLASTIC COATING

9lt Water with Additive Fire Extinguisher with One Seam Vessel, with INTERNAL PLASTIC LAYER and Pressure Gauge Safety Release Valve.

Metallic Bracket Included

















### code 0501154

6Lt WATER WITH 21 ADDITIVE 113B VESSEL WITH INTERNAL PLASTIC COATING

Fire Extinguisher 6Lt water with additive, with one seam vessel, Internal Plastic. Layer and Safety Release Valve.

Metallic Bracket Included



















#### code 0501155

Lt WATER WITH ADDITIVE

TH 21A 183B VESSEL WITH INTERNAL PLASTIC COATING

Fire Extinguisher 9Lt water with additive, with one seam vessel, Internal Plastic. Layer and Safety Release Valve.

Metallic Bracket Included



















## Fire Extinguishers - Dry Powder - Cartridge Series





### code 0135355

55A 233B C 6Kg

METALLIC BRACKET **INCLUDED** 



### code 0135475

34A 183B C 6Kg АВС

METALLIC BRACKET **INCLUDED** 



### code 0135476

43A 233B C 9Kg АВС

**METALLIC BRACKET INCLUDED** 



## code 0135231

55A 233B C 6Kg

**METALLIC BRACKET** 



#### code 0135483

12Kg ABC





## Fire Extinguishers - Cartridge Series







### code 0135286

34A 183B C 6Kg ABC

### **METALLIC BRACKET INCLUDED**





## **Foam**

### code 0135290

9Kg ABC

### **METALLIC BRACKET INCLUDED**





### code 0135311

21A 183B 40F 6Lt FOAM

### **METALLIC BRACKET INCLUDED**





### code 0135312

9Lt FOAM







## Fire Extinguishers - Foam - Water / Cartridge Series

### code 0135356

6Lt FOAM 34A 233B

METALLIC BRACKET INCLUDED



### code 0135357

9Lt FOAM 43A 233B





## **Fire Extinguishers - Titanium Series**

## **Portable Foam Knob Operated With Internal Cartridge**



#### code 0135617

Water With Addititve 75F

Knob-Operated Fire Extinguisher 6Lt with internal CO2 Cartridge and One Seam Vessel with Internal Plastic Layer. Ideal against Cooking Oils and Fats Fires. Mist Technology

METALLIC BRACKET INCLUDED













For Use in electrical installations up to 35KV





# **FLUORINE FRFF**





### code 0135618

Water With Addititve

Knob-Operated Fire Extinguisher **9Lt** with internal CO2 Cartridge and One Seam Vessel with Internal Plastic Layer. Ideal against Cooking Oils and Fats Fires. Mist Technology

METALLIC BRACKET INCLUDED















### code 0135385

6Lt WATER

Knob-Operated Fire Extinguisher 9Lt with internal CO2 Cartridge and One Seam Vessel with Internal Plastic Layer.

METALLIC BRACKET INCLUDED













#### code 0135386

9Lt

WATER

13A

Knob-Operated Fire Extinguisher **9Lt** with internal CO2 Cartridge and One Seam Vessel with Internal Plastic Layer.

METALLIC BRACKET INCLUDED













EPDM discharge hose for foam with galvanized clips and couplings, green / blue grip, discharge nozzle made of re-inforced plastic



operated with internal cartridge and external couplina







Metallic wall bracket for hanging from

Use and maintenance instructions on silkscreen, free space on the upper part of silkscreent for your company logo label.

Spare CO<sub>2</sub> cartridge available suitable for Foam / Water Fire Extinguishers with external plastic layer to avoid corrosion



Individual Carton Box

Fire Extinguishers - Body Shower Medfire



The body shower contains water with 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. The product is used like a common fire extinguisher. It can be even used by the victim itself if his condition allows For it & it is addressed exclusively as an immediate relief and not as a medical treatment of burn healing.



## Fire Extinguishers / Trolleys - Dry Powder

### code 0135202

25Kg ABC ABC



### code 0135203

50Kg ABC AIIIBC



## code 0135234

100Kg ABC AIVBC





## Fire Extinguishers / Trolleys - Welded Type Dry Powder





#### code 0135339

25Kg

АВС

A IB C

25Kg Welded Type Trolley Fire Extinguisher with 5m Discharge Hose and High Strength Wheels.

Pressure Gauge Safety Release Valve.













### code 0135340

50Kg

ABC

A IIIB C

**50Kg** Welded Type Trolley Fire Extinguisher with 5m Discharge Hose and High Strength Wheels.

Pressure Gauge Safety Release Valve.



#TRSOX













ergonomic design

VESSEL of 50mm Male Neck Thread

Heavy Duty WHEELS



Double Edge Stainless Steel valve SAFETY PIN



#### MBK12-DISCHARGE-3/4

Discharge Hose with flow switch controlled discharge nozzle, made from advanced property material, baring stainless steel springs for preventing permanent deformations of the discharge hose.



## **Fire Extinguishers / Trolleys - Foam**



### code 0135085

25Lt FOAM A IIB

## code 0137068

50Lt FOAM A IIIB

### code 0135494

50Lt FOAM A IIIB







### code 0135033

50Lt FOAM A IIIB

### code 0501049

100Lt FOAM A IVB







## Fire Extinguishers / Trolleys - Carbon Dioxide CO<sub>2</sub>



## code 0129004



## code 0129000

10Kg	CO <sub>2</sub>	70В
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### code 0129001

30Kg	CO <sub>2</sub>	113B
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Fire Extinguishers / Trolleys - Dry Powder & Foam With External Cartridge

### code 0135323

50Kg ABC AIIIBC





## code 0135514

135Lt FOAM A IVB





Fire Extinguishers / Trolleys - Hydrogel With Separate Carriage Mounted On The Vessel



#### code 0501163

25 L **HYDROGEL** 

25L Trolley Fire Extinguisher with 5m Discharge Hose. Pressure Gauge Safety Release Valve.







**VESSEL WITH** INTERNAL PLASTIC COATING

### code 0501164

50 L HYDROGEL

**50L Trolley** Fire Extinguisher with **5m** Discharge Hose. Pressure Gauge Safety Release Valve.









**VESSEL WITH** INTERNAL PLASTIC COATING



## **Spare Parts for Fire Extinguishers / Wheeled**

### Discharge hoses for trolley fire extinguisher

25Kg / 50Kg / 100Kg & 25Lt / 50Lt / 100Lt Dry Powder/Foam / Water EPDM Discharge Hose with Gun-Type Nozzle of Adjustable Discharge (not squeeze lever nozzle), for Trolley Fire Extinguishers.

**REINFORCED** STAINLESS STEEL **SPRING** 

**IMPROVED MECHANICAL PROPERTIES OF HOSE AND GUN-TYPE NOZZLE** 

Available Hoses with Serial Number Printed on Every Item for Impeccable Traceability



#### code 0120038

Dry Powder G<sup>3</sup>/<sub>4</sub>" 5m PT 28bar with Gun Type No le



#### code 0120010

Foam/Water  $G^{3}/_{4}$ " 5m PT 28bar with Gun Type No le



#### code 0120093

Dry Powder Discharge Hose,  $G^{3/4}$ , 5m with S uee e Lever No le for Welded Type Trolley Fire Extinguishers PT 28bar



### code 0120073

Total L: 5,8m

High Pressure EPDM Discharge Hose with Horn and Flow Switch No le for CO, Trolley Fire Extinguisher, with Metal Couplings and Plastic Handle. Meeting the Requirements of EN1866.

EN 853



#### code 0134001

#### **SAFETY-CARRYING HANDLE**

Plastic Carrying Handle for Gas Cylinder with External Neck Thread. Also used on Trolley CO<sub>2</sub> Fire Extinguishers for Valve Protection



## **Spare Parts for Fire Extinguishers / Trolley Carriage**

CO, trolley carriage

HEAVY DUTY IMPROVED TYPE ACCORDING E 1866 REQUIREMENTS



code 0118000 10 kg

code 0118001 25 kg / 30 kg CO<sub>2</sub>



code 0118014

Trolley Suitable for 2 pcs
Fire Extinguishers 6 lt / 9 lt & 6 kg / 9 lt
Cylinder Diameter: 160 mm - 180 mm
(Fire Extinguishers Are Not Included).



## **Spare Parts for Fire Extinguishers**

Magnetic bracket for fire extinguishers



### **CODE 0114116**

6 kg / 9 kg / 12 kg & 6 lt / 9 lt & 2 kg / 5 kg CO<sub>2</sub>

Metallic Bracket for Various Portable Fire Extinguishers, for Metalic Surfaces.

Quick Installation of the Fire Extinguisher

(Extinguisher Bracket is Not Included).



## **Spare Parts for Fire Extinguishers**

#### code 0121034

Pressure Tester to control the proper operation of the manometer of portable fire extinguisher for check on board

M10x1mm 0 - 25bar



### code 0114073

**6Kg & 6Lt**Metallic bracket with internal lining and stainless steel screws. Electrostatic paint. For horizontal and Vertical Installation. Safety belt is included.



#### code 0114002

6Kg & 6Lt & 5Kg CO2



### code 0114097



Adjustable - Galvanized Bracket with Inner Plastic Protection for Non-Injury of Vessel. For 6Kg / 9Kg / 19Kg & 6Lt / 9Lt / 19Lt & 5kg  $\mathrm{CO_2}$  Vessels.

Electrostatic Painting. Suitable for Support of Fire Suppression System Extinguisher and Fire Extinguisher of

Dry Powder / Foam / Water / ABF - Wet Chemical. Hori ontal and Vertical Mounting is Possible.

#### code 0114074

#### 9Kg / 12Kg & 9Lt / 19Lt

Metallic bracket with internal lining and stainless steel screws. Electrostatic paint. For horizontal and Vertical Installation. Safety belt is included.



#### code 0114001

9Kg / 12Kg & 9Lt / 19Lt





## **Spare Parts for Fire Extinguishers**

## Portable fire extinguisher bracket



### code 0114010

1Kg / 1Lt 90, For Steel and Stainless Steel Fire Extinguisher



### code 0114008

2Kg / 2Lt 105, For Stainless Steel Fire Extinguisher



### code 0114004

2Kg / 2Lt 110, For Steel Fire Extinguisher



### code 0114009

**3Kg / 3Lt 130**, For Steel and Stainless Steel Fire Extinguisher

#### **SAFETY BELT**

#### code 0117003



6Kg / 9Kg / 12Kg & 6Lt / 9Lt Sets in Metallic Bracket



## **Spare Parts for Fire Extinguishers**

Spare internal cartridge



#### code 0128039

6Kg Spare Internal Cartridge for Dry Powder Fire Extinguishers. Thread: M18x1,5mm L: 270±10 mm Capacity CO<sub>3</sub>: 120g

2010/35/EU ( $\pi$ ) (TUV) EN1964-1



#### code 0128066

Spare Internal Cartridge for ABF-Wet Chemical / Foam.
Fire Extinguishers. Include special Plastic External Coating Antioxidation.
Thread: M18x1,5mm
L: 282±10 mm
Capacity CO<sub>2</sub>: 65gr
D: 28mm

2010/35/EU (π) (TUV) EN1964-1

#### code 0128050

9Kg Spare Internal Cartridge for Dry Powder Fire Extinguishers. Thread: M18x1,5mm L: 380±10mm Capacity CO<sub>2</sub>: 180gr D: 35mm 2010/35/EU ( $\pi$ ) (TUV) EN1964-1

#### code 0128038

9Lt
Spare Internal Cartridge for
ABF-Wet Chemical / Foam Fire
Extinguishers. Include Special
Plastic External Coating
Thread: M18x1,5mm
L: 282±10 mm
Capacity CO<sub>2</sub>: 75gr
D: 28mm

2010/35/EU ( $\pi$ ) (TUV) EN1964-1

#### code 0128105

Spare Internal Cartridge for Dry Powder Fire Extinguishers.

Capacity CO<sub>2</sub>: 150gr
For 6kg, MBK15-060PA-GPD6-A
Thread: M18x1,5mm
L: 355±10mm, 325±10mm
D: 35mm
2010/35/EU (\pi) (TUV) EN ISO 9809

#### code 0128103

Spare Internal Cartridge for Foam Fire Extinguishers.
Include special Plastic External Coating Antioxidation.
Capacity CO<sub>2</sub>: 55gr
For 6lt, MBK15-060 F-GFM6-H
Thread: M18x1,5mm
L: 220±10mm, 240±10mm
D: 28mm
2010/35/EU (T) (TUV) EN ISO 9809

#### code 0128104

Spare Internal Cartridge for Foam Fire Extinguishers.
Include special Plastic External Coating Antioxidation.
Capacity CO<sub>2</sub>: 75gr
For 9H, MBK15-090 F-GFM9-H
Thread: M18x1,5mm
L: 205±10mm, 190±10mm
D: 28mm
2010/35/EU (π) (TUV) EN ISO 9809

#### SPARE EXTERNAL CARTRIDGE FOR TROLLEY FIRE EXTINGUISHERS

#### code 0128131

 $\label{eq:space_space} \mbox{Spare N$_2$ external Cartridge} \mbox{ for Trolley} \\ \mbox{Fire Extinguisher 50Lt} \\ \mbox{MBK15-500AF-EXT} \\$ 

#### code 0128114

Spare N<sub>2</sub> external Cartridge for Trolley Fire Extinguisher 50Kg MBK14-500PA-EXT



#### code 0128071

Spare CO<sub>2</sub>External Cartridge for MBK14-500AF-EXT Fire Extinguisher Thread: **25E** L: **345 ± 5 mm** Capacity: **340gr** D: **103 ± 1,03mm** Temperature Range: **-30 C to 60 C** Cylinder Volume: **1,7Lt 2010/35/EU (T)** 

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## **Spare Parts for Fire Extinguishers**

### **Safety pins**

### code 0110005



Valve Safety Pin, **Length 3,2cm**, **Stainless Steel** 

#### code 0110000



Valve Safety Pin, Length 3,3cm

#### code 0110001



Valve Safety Pin, Length 3cm

### code 0119143



Stainless Steel Valve Safety Pin for Trolley Fire Extinguishers, Length 3,8cm

#### code 0119483



Valve Safety Pin for Trolley Fire Extinguishers, Length 3,8cm

### **Fire Hose Cabinets**

### Fire tool stations and relative equipment

All the fire hose reel cabinets and tool stations are delivered in a carton box.



#### code 0132057

#### Polyester Fire Hose Cabinet with Hook

Suitable for Rough Weather Conditions and Corrosive Environment (f.e. near the sea).

DIMENSIONS (Height x Width x Depth): 420 x 420 x 210 mm



### code 0132025

#### Polyester Fire Hose Cabinet with Hook

Suitable for Rough Weather Conditions and Corrosive Environment (f.e. near the sea).

DIMENSIONS (Height x Width x Depth): 573 x 573 x 210 mm

## **Protective Box For Fire Extinguishers & Hoses**

#### code 0132175

Plastic Cabinet For Fire Hose And Branchpipe. Suitable For Marine Use (Products and red bracket not included).

Outer Dimensions:  $616 \times 735 \times 270$  Inner Dimensions:  $530 \times 700 \times 229$ 

Weight: 7,0kg

### PLASTIC CABINET FOR FIRE HOSE







### code 0132000

6Kg / 6Lt

Plastic Protective Box (Suitable for trucks, road tankers, buses etc.)
Belts for Fire Extinguishers are Included.

Dimensions: 620x335x240 mm

## **Protective Box For Fire Extinguishers**



code 0132107

9Kg / 12Kg & 9Lt Plastic Protective Box (Suitable for Trucks, Road Tankers, Buses etc) Belts for Fire Extinguishers are Included. Dimensions: 715x335x240 mm



### code 0132062

6Kg / 9Kg / 12Kg & 6Lt / 9Lt & 5Kg CO<sub>2</sub>

Plastic Protective BOX HEAVY Duty
(Suitable for trucks, road tankers, buses
etc). Sealing Rubber and Also Belts for Fire
Extinguishers are Included.

Dimensions: 820x270x250 mm



#### code 0132096

6Kg
Plastic Case for 6 Kgr/Ltr Fire
Extinguisher with small window.
(Suitable for Trucks, Buses etc.) Comes
with sealing rubber frame for protection
against Dust or water (IP59). The Fire
Extinguisher is mounted with a heavy
Duty Belt.
Dimensions: 600x286x220



### code 0132097

 $\rm 6Kg$  / 9Kg / 12Kg & 6Lt / 9Lt & 2Kg CO  $_2$  Double Plastic Box for 2 pcs of Fire Extinguishers (suitable for buses, trucks etc). Heavy Duty Straps for Stabili ing the Extinguisher. Dimensions: 715x540x270 mm.



#### code 0133035

2Kg / 2Lt Plastic Protective Box

Box Dimensions: 480x190x130 mm

## **Protective Boxes & Covers for Fire Extinguishers**

#### POLYESTER PROTECTIVE BOX

**Polyester fire extinguisher Protective Box.**Suitable for Outdoor Use and Hard Weather Conditionse.g. Near the Sea.





#### code 0132026

6 kg / 6 lt Dimensions: 650 x 280 x 225 mm

### code 0132027

9 kg / 12 kg & 9 lt Dimensions: 750 x 300 x 225 mm

#### **NYLON PROTECTIVE COVER**

**Nylon Protective Cover** of High Strength and Water Proof for Outdoors installed Fire Extinguishers.

**UV-Protection** 





#### code 0133019

6 kg / 6 lt / 2 kg CO<sub>2</sub>

### code 0133020

9 kg / 12 kg & 9 lt 5 kg  $\mathrm{CO_2}$ 



## **Protective Covers For Fire Extinguishers**

#### **HEAVY DUTY PVC COVER**

HEAVY DUTY PVC COVER for the Protection of Fire Extinguishers in External Rooms.

UV-Protection





code 0133047 6Kg & 6Lt & 2Kg CO2

code 0133048 9Kg / 12Kg & 9Lt

#### **NYLON PROTECTIVE COVER**

Nylon Protective Cover of High Strength and Water Proof for Outdoors Installed Fire Extinguishers.

**UV-Protection** 





code 0133034

25Kg / 25Lt

code 0133024

c 50Kg / 50Lt

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## **Extinguishing Agents**

## code 0123067

6Kg

A B C 40





## code 0123108



## code 0123109



## code 0501107



## code 0501108





## **Fire hose cabinets**

Fire tool stations and relative equipment





For Marine use

AFTER SPECIAL ORDER, FIRE HOSES CAN BE PRODUCED AT ANY COLOR COMBINATION

# SIVE EN14540



## code 0102235

1 ½" 15m, 175gr/m EN 14540, MED / SOLAS

## code 0102206

1 ½" 20m, 175gr/m EN 14540, MED / SOLAS

## code 0102236

1 ½" 25m, 175gr/m EN 14540, MED / SOLAS

## code 0102237

1 ½" 30m, 175gr/m EN 14540, MED / SOLAS

## code 0102191

1 " 20m, 180gr/m EN 14540, MED / SOLAS

## code 0102238

2" 15m, 230gr/m EN 14540, MED / SOLAS

## code 0102203

2" 20m, 230gr/m EN 14540, MED / SOLAS

## code 0102226

2" 25m, 230gr/m EN 14540, MED / SOLAS

## code 0102230

2" 30m, 230gr/m EN 14540, MED / SOLAS

EACH CERTIFIED FIRE HOSE COMES IN A WHITE CARTON BOX



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## **FIRE HOSES**

New Optimized Internal Lining with Advanced Specifications e.g. High Strength in Tensile Stress.



## code 0143016

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





Code	Diameter	Length	Certifications
0102235	1 ½"	15m	
0102206	1 ½"	20m	
0102236	1 ½"	25m	i (FN)
0102237	1 ½"	30m	14540
0102191	1 ¾"	20m	7340
0102238	2"	15m	
0102203	2"	20m	MED
0102226	2"	25m	
0102230	2"	30m	



## Fire hose cabinets

Fire tool stations and relative equipment

## **ALUMINUM STORZ COUPLINGS**

TS 50bar

Made of Pure Aluminum (not recycled), of High Endurance and Exceptional Shine. WITH WHITE RUBBER GASKET OF EXCELLENT QUALITY







code 0124006

1", Thread

code 0124007

1", Tail

code 0124000

 $1\frac{1}{2}$ ", Thread

code 0124001

1<sup>1</sup>/<sub>2</sub>", Tail





code 0124004

1 ¾", Thread

code 0124005

1 ¾", Tail

code 0124002

2", Thread

code 0124003

2", Tail

code 0124008

2<sup>1</sup>/<sub>2</sub>", Thread

code 0124009

2<sup>1</sup>/<sub>2</sub>", Tail

code 0124023

3", Thread

code 0124024

3", Tail

## **Fire hose cabinets**

Fire tool stations and relative equipment

## SYSTOLIC ALUMINUM COUPLINGS

Used for Adapting Couplings of Different Dimensions.



code 0124167

1½ " x 1"

code 0124162

2 ½" x 2"

code 0124176

code 0124166

2" x 2"

2" x 1"

code 0124163

2½ " x 1½"

code 0124165

2" x 1 ½"

1/

code 0124159

3" x 2 ½"

code 0124164

 $2\frac{1}{2}$ " x 1"

3" x 1 ½"

code 0124161

code 0124160

3" x 2"

## **ALUMINUM STORZ COUPLINGS**



code 0124139

AMERICAN

THREAD



## **BRAZEN STORZ COUPLINGS**

code 0124064

1 ¾", Thread

code 0124115

1 ¾", Tail

code 0124103

2", Thread

code 0124102

2", Tail



code 0124083

 $2\frac{1}{2}$ ", Thread

code 0124090

2 ½", Tail



## Fire hose cabinets

Fire tool stations and relative equipment

## JOHN MORRIS ALUMINUM COUPLING

MARINE -

Couplings, John Morris, in SETS

Manufactured ccording BS 336



code 0124172

code 0124107

code 0124108

2 1/2"

code 0124109



Manufactured According BS 336

Aluminum **John Morris** Coupling - Adapter 2 ½" Female x 2" BSP Female to Adapt on Landing Valves or Branch Pipes.



## JOHN MORRIS BRAZEN COUPLING

Couplings, John Morris, in SETS



code 0124098



code 0124099



2 1/2"







**John Morris** Brazen Adapter Coupling 2½" Female x 2½" BSP Female, to be Adjusted on Landing Valves on Branch Pipes. Manufactured According BS 336.

## code 0124110



John Morris Brazen Adapter Coupling 21/2" Female x 2" BSP Female, to be Adjusted on Landing Valves on Branch Pipes. Manufactured According BS 336.



## Fire hose cabinets

Fire tool stations and relative equipment

## **BRAZEN NAKAJIMA COUPLINGS**

code 0124095

MARINE \*\*\*

11/2"

code 0124096

MARINE \*\*

21/2"

code 0124067



**USE OF SPECIAL NAKAJIMA KEY TO SCREW-UNSCREW** 



Manufactured According to the French Standard NF 561 - 704

## code 0124116





Naka ima Brazen Adapter Coupling  $1\frac{1}{2}$ " x 1½" BSP (to be adjusted on Landing Valves on Branch Pipes).

## code 0124112





Naka ima Brazen Adapter Coupling 2" x 2" BSP (to be adjusted on Landing Valves on Branch Pipes).

## code 0124113



Nakajima Brazen Adapter Coupling  $2^{1}/_{2}$ " x 2½" BSP (to be adjusted on Landing Valves on Branch Pipes).



Manufactured According to the French Standard NF 561 - 704



## Fire hose cabinets

Fire tool stations and relative equipment

## **ALUMINUM STORZ BLIND COUPLINGS**

Made of Pure Aluminum (not recycled), of High Endurance and Exceptional Shine. WITH **RUBBER** WHITE GASKET OF EXCELLENT QUALITY







code 0124017

1'

code 0124010

1 1/2"

code 0124016

1 3/4"

code 0124018

2"

code 0124011

2 1/2"

code 0124032

3"

## **CERTIFIED ALUMINUM STORZ BLIND COUPLINGS**

**ACCORDING DIN 14311** 



code 0124190

1 34", DIN 14311

code 0124117

2", NEN 3374

code 0124125

2 1/2"

## **BRAZEN STORZ BLIND COUPLINGS**



code 0124104

1 3/4"

code 0124105

2

code 0124106

2 1/2"



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## **Nozzles**

## code 0101098

## Water Branchpipe 1 1/2"



## code 0101099

## Water Branchpipe 2"



## code 0101100

Water Branchpipe 2 1/2"



## code 0101042

2 ½", Branchpipe, 4 Position Adjustable Water Beam and Lever Adjustable Flow Rate, 463 Lt/min at 7bar.



## code 0101030

2 ½", Branchpipe, 4 Position Adjustable Water Beam and Lever Adjustable Flow Rate, 463 Lt/min at 7bar.



## code 0101037

2"

code 0101038

2 1/2"

With Jet - Spray - Stop Flow Rate Switch, **Having The Ability To Create A Water Curtain** For User Protection From Temperature And Smoke, With Adjustable Range Curtain From 0° To 160° (**Threaded Inlet Connection**).





## Fire tool equipment

Hook wrenches

## code 0134020

Hook Wrench for Storz Couplings 1" - 3".

## code 0134021

Hook Wrench for Storz Couplings 1" - 4".



## code 0134023

Big Hook Wrench for Storz Couplings  $2\frac{1}{2}$ " - 3", for Hydrants and High Pressure Cylinder Cap.



## code 0134030

Hook Wrench for NAKAJIMA Couplings 1 1/2". -

## code 0134031

Hook Wrench for NAKAJIMA Couplings 2".

## code 0134032

Hook Wrench for NAKAJIMA Couplings 2½"



## **Fire blankets**

TO COVER FLAMING ELECTRICAL DEVICES OR LI-ION BATTERY POWERED VEHICLES



		04	0	<b>076</b>
$\mathbf{c}$	<b>no</b>			11 / K

code 0105077

code 0105078

code 0105079

Single Use Fire Blanket 1.5m x 1.5m (550°C)

Single Use Fire Blanket 3m x 3m (550°C)

Single Use Fire Blanket 5m x 5m (550°C)

Single Use Fire Blanket 6m x 8m (550°C)

code 0105080

code 0105081

code 0105082

code 0105083

Multiple Use Fire Blanket 1.5m x 1.5m (1400°C)

Multiple Use Fire Blanket 3m x 3m (1400°C)

Multiple Use Fire Blanket 5m x 5m (1400°C)

Multiple Use Fire Blanket 6m x 8m (1400°C)



## **Certified fire blanket**

In hard pvc cylindrical box with manual





## code 0105012

0,90 x 0,90 m EN1869

## code 0105002

1,20 x 1,80 m EN1869

## code 0105004

1,80 x 1,80 m EN1869





## code 0105110

**Fire cabinet for fire blanket 6x8m**, surface mounted, width 400 x height 1000 x depth 400mm, Galvanized steel 1.0mm, lock and key and door as below, with plexiglass on the key part, RAL3000 red powder coating with metal aluminum plaque.

## **CERTIFIED FIRE BLANKET**

IN HARD PVC BOX OR SOFT PVC BAG, WITH MANUAL

## code 0105019

1 x 1 m EN1869

## code 0105020

1 x 1,5 m EN1869

## code 0105021

1,2 x 1,2 m EN1869

code 0105025

1,2 x 1,8 m

code 0102209

1,5 x 1,5 m

EN1869

code 0105054

1,8 x 1,8 m EN1869



## code 0105088 (special order)

 $1 \times 1 m$ 

EN1869

code 0105089 (special order)

1 x 1,5 m

EN1869

code 0105090 (special order)

1,2 x 1,2 m

EN1869

code 0105091 (special order)

1,2 x 1,8 m

code 0105092 (special order)

1,5 x 1,5 m

EN1869

code 0105093 (special order)

1,8 x 1,8 m EN1869



## **Fireman equipment**



code 0134005

Plastic Key Box.



code 0147162

Metallic Emergency Key Box, with Small Hammer for Breaking Glass.



## code 0142093

Floor Type Siren 120±2db.
Working Frequency 600Hz
Effective Range 1,5Km
Weight 9Kg
Used for Emergency Situations
like Power Failure, Fires etc.



## code 0142092

Manual Siren 110±2db.
Working Frequency 550Hz.
Weight 1,2Kg.
Used for Emergency Situations
like Power Failure, Fires etc.



## **Fireman equipment**



code 0131020

**Fireman** Flashlight (Required 3pcs of Batteries Type D. Not included).

IEC Certification Scheme for Explosive Atmospheres







## code 0149010

**Fire Resistant Gloves,**Aluminized Textile for Reflecting Incoming Heat.
Length: **35cm** 



**Fireman Gloves** 





**Fire Resistant Boot Cover,**Aluminized Textile for Reflecting Incoming Heat.



# WWW.PTRLIFESAVING.COM



## Oil Containment Boom

- Top cable: both galvanized and stainless steel.
- Available in both yellow and orange
- · Multiple sizes available



## Tidal Compensator

- Devices that adjust boom height with changing water levels, ensuring optimal performance during tidal fluctuations.
- Works in conjunction with installed I-beams



## **Reel Boom**

- Shorter floats or logs to be stored on and deployed from a reel
- Ideal for quickresponse situations



## **Reels**

Mechanical device used to store and deploy the boom.



**Oil Absorbents** 

Including both booms and pads (if available)



## Hydraulic Power Packs

Provide hydraulic flow for operating various equipment. Available with single or multiple circuits for running skimmers, boom reels, and pumps simultaneously.



## **ILLUMINATION SIGNS**

## **IMO ILLUMINOUS SIGNS**

PTR Lifesaving® offers a wide range of phosphorescent markers for shipping. In accordance with the solas convention, the imo resolution and iso 17631. According to the solas convention, the markings identify the position of the rescuer equipment must be manufactured in accordance with International Law Maritime organization (IMO). Markings must refer to symbols on life insurance equipment recommended by the IMO. According to IMO regulations, low light systems (III) are mandatory and also Recommended by ISO. As specified in the Solas Convention, ships carrying passengers must be fitted with Low-voltage electrical or phosphorescent signs and if it carries more than 36 passengers these regulations apply to crew accommodation. Concerning the evaluation, testing and application of low markings location according to the IMO decision, all (III) systems must test it their brightness at least once every five years.







**Portable** Photometer Testina Brightness

## **ON REQUEST**

## **ACCORDING TO ISO 17631 & IMO RESOLUTION**











































































































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