

**YOU TAKE CARE OF THEM.  
WE TAKE CARE  
OF YOU.**

OUR MISSION:  
**TO SERVE THOSE WHO SERVE**



**ELITZAKHIST**

# FIRE ESCAPE MASK

## Model: TZL30, XHZLC40, XHZLC60

The escape hood is a respiratory protective device for self-rescue in accordance with EN 403:2017 and protects the wearer from toxic gases, vapours and particulates for at least 30 or 40 or 60 minutes when escaping a fire. The device consists of an air-purifying vacuum filter, which prevents the inhalation of poisonous gases and smoke, and a fire-resistant hood which also protects the eyes and head from smoke and flames.

### Mask Spec:

The suction resistance: 95L/min without more than 800 pa.  
 Expiratory resistance: 95 L/min without more than 300 pa.  
 Oil fog through factor: no more than 5%.  
 Suction temperature: not more than 65 C.  
 Wearing quality: 650g/pcs.  
 Object of protection: Activated Carbon, Oxidant.  
 Co protective concentration: 0 ~ 1%.

### Gas Tested :

The mask protects against hydrogen cyanide/prussic acid (HCN), hydrogen chloride (HCl), carbon monoxide (CO), propenal (acrolein) (C3H4O) . and particulates produced by fire.  
 Penetration coefficient of oil mist: >98%.

### Note on Use:

This information sheet must be read carefully and understood by everyone using this product or making decisions regarding its use.  
 The device must be put on in accordance with the instructions for use .  
 The escape hood protects the head, eyes and breathing from fire gases.  
 The smell of burning and carbon monoxide.  
 People with beards or any abnormalities in the area around the mask seal must bear in mind that a tight fit is unlikely.  
 This may also be the case for people with very large or small faces (e.g. children) or unusual face shapes.  
 The escape hood is also suitable for people who wear glasses because of its wide cut.  
 Adults are encouraged to help children put on the escape hood.

### Safety Note:

Only for self-rescue in the event of a fire.  
 Does not protect against a lack of oxygen, (not to be used in an environment with less than 17% oxygen)  
 Single use only.  
 The actual protection time depends on the ambient air, (e.g. type and concentration of toxic gases or soot).  
 Not suitable for infants.  
 Before use, make sure that the vacuum packaging and escape hood are not damaged in any way and that the escape hood is unused.

Use :



1. Tear open the foil bag, remove the escape hood and unfold it.
2. Remove the red filter plugs (the inner one and the outer one) and push the filter box forwards.
3. Open the escape hood with both hands and put it completely over your head, positioning the mask over your chin and nose. Tighten the orange strap.
4. Breathe calmly. Do not panic. Leave the danger zone.



### Storage Note:

Ambient temperature: -10°C to +50°C.  
 Store in a dry place.  
 Do not open the foil bag prior to use.  
 The device must be replaced if the foil bag is damaged.  
 The use-by date is indicated on the packaging (hourglass symbol).  
 Validity period: 3 years.

### Package:

PVC CASE/SOFT BAGS 20PCS/CTN.  
 Carton size: 56\*37\*42cm.  
 G.W: 14kg/CTN.



# FIRE BLANKET

**Model: 1m\*1m, 1.2m\*1.2m, 1.2m\*1.8m, 1.5m\*1.5m, 1.8m\*1.8m, 2m\*2m.**

## Description:

Fire blanket is a specially treated glass fiber fabric which is very soft, smooth and does not irritate skin. Which use fiberglass thread to sew the fold and fire resistance ribbon.

So the crafts ensure the whole fire resistance, Our products have passed standard of European EN-1869:1997 & REACH and American ASTM F 1989.

Since Fire Blanket is a kind of very soft fire distinguishing device.

At the very beginning of a fire accident, it can be used to insulate the fire from oxygen, thus controlling the fire.

## Main Datasheet:

Material: 100% fiberglass fabric.

Thickness: 0.43mm (hot), 0.8mm, 1.0mm.

Rugular size: 1.0\*1.0m, 1.2m\*1.2m, 1.2m\*1.8m, 1.8m\*1.8m, 1.5\*1.5m or customized.

Max temperature : Above 550 Celsius degree.

area weight: 430g/m<sup>2</sup> ( hot), 800g/m<sup>2</sup>.

Package: Soft bag or PVC box.

Certificate: EN1869:1997, BSEN1869:1997, ASTM F 1989.

## Advantages:

it can be easily wrapped on any irregular objects compared with the other kinds of fire distinguishers.

It has no expiry date.

It is environmental friendly.

It is a good insulator and high temperature resistance.

Easy to carry & store and simple to use.

## Applicable:

It is the best choice for emergency, fire protection and fire fighting.

Ideal for use in kitchen, hotel, garage, gas station, laboratory, BBQ etc.



Can print any logo and language,  
Color: white/yellow available.



Can print any color logo and language, on stickers.



# FIREFIGHTER SUITS

## Model: ZFMH-AB-A, ZFMH-AB-B, ZFMH-AB-C

Four Layer Materials:

Out shell: 7.5 oz Nomex® IIIA :65% Kevlar and 35% Nomex IIIA.

Moisture barrier: Nomex Flame retardant PTFE Waterproof and Moisture Permeable (120g/m²).

Thermal barrier: 100% Aramid Nomex.

Comfort Layer: 80% M-aramid, 20% P-aramid.

Color: Navy Blue/Red/KHAKI.

### DESCRIPTION:

Great Flexibility for More Comfort.

Flame-resistant, waterproof, Thermal liner/moisture barrier:

Quilted Nomex batt sewn to PTFE coated on E89™.

Comfort inherent flame resistant inner lining.

### MAIN DATA:

TPP value: 35cal/cm²

After Flame time: Will not damage more than 1cm within 2s

Fabric maximum breakage strength: >700N

Waterproof performance: Water pressure resistance 50kPa, Level 3 Waterproof

Breathability: 5000g/m² \*24Hours

Oil resistance: Level 3

Heat-resistant stability: Rate of change < 95%, at 260 °C /30s

Weight: 2800g/M size

Size: S/M/L/XL/XXL/XXXL

### STANDARD:

EN469, NFPA1971, ISO9001, CCCF

### FEATURES:

\*Front closed by heavy duty FR zipper and FR Velcro

\*One radio pocket on left chest, closed by Velcro, Size: 8"H x 3"W x 2"D

\*FR yellow silver yellow reflective tape in 3" width 3M Scotchlite

\*FR drainage mesh into waist hem and bottom pocket

\*Knitted cuffs with thumb Loop

\*□ H-type or X-type quick buckle strap

\*Cuff leather wear-resistant design

\*thickened cowhide or thickened sewing process at the elbows, knees

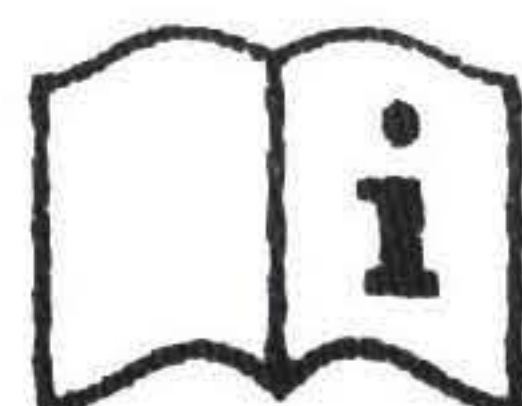
\*3D pocket design, and retain drainage holes

\*Customizable back reflective characters

**\*Accept Customize any part or design according spec.**



Xf2  
Xr2  
Y2  
Z2



EN 469: 2014

# **FIREFIGHTER GLOVES**

## **Model:2-A,2-B,2-C,ABST-01,ABST-02**

The fire proof gloves apply to the protection of hands and wrist from burn, cut or scratch during fire fighting, emergency or disaster rescue, traffic accident or vehicle extraction rescue etc.

Inflaming retarding, acid & alkali and oil resisting.anti-static, waterproof, insulating

### **Nomex Fire Gloves(2-A,2-B,2-C)**

Layer:4 layers  
 TPP:≥35cal/cm<sup>2</sup>  
 Outer sell::Nomex/K-evlar blended fabric  
 Moisture barrier:Nomex substrate with PTFE membrane  
 Thermal lining:Nomex aramid  
 Comfortable layer:Nomex aramid/viscose woven blended fabric  
 Color:Yellow/Navy Blue/Orange  
 Length:27cm  
 Weight:350g  
 Size:One Size Fits all



### **Leather Forest Fire Gloves(ABST-01)**

Materials:Selected cowhide  
 Waterproof and steamproof  
 Wearable Heat resistant  
 Anti-static lining, knitted threaded mouth (comfortable fit)  
 There are hooks inside for easy carrying  
 3M reflective strip, clear and eye-catching  
 Color:Yellow  
 Length:27cm  
 Weight:300g  
 Size:One Size Fits all



### **Leather Lengthable Fire Gloves(ABST-02)**

Materials:Cowhide  
 2 layers  
 Waterproof and steamproof Wearable Heat resistant  
 Anti-static lining, knitted threaded mouth (comfortable fit)  
 There are hooks inside for easy carrying  
 2cm reflective strip, clear and eye-catching  
 Color:Yellow  
 Length:40cm  
 Weight:350g  
 Size:One Size Fits all



# **FIREFIGHTER HELMET**

## **Model: B/A, Q/A, B/H, Q/F**

Main Data:

Shell: Made of PEI

Brim guard: Composed of edge trim that will not melt, drip or burn at high temperature

Inner/Impact Liner: Made of urethane Foam

Head band: Made of plastic

Crown straps Cradle strap assembly: Made of Nomex fabric

Chin strap: Made of Nomex fabric

Faceshield: Made of polyethersulfone

Faceshield retention: Made of a high impact, fire retardant material that will not corrode, conduct heat or electricity

Ear and neck cover: Made of thermal resistant 1000°C glass fiber aluminum foil colth

## **MODEL DESIGN:**

### **USA Style Model: B/A**

FireHelmet Spec:

Helmet material: PEI (Polyetherimide)

Shawl material: Aluminum foil and aramid

Color: Yellow/Red

Size: 54-64 cm

Helmet Max Temp: 260°C

Lens heat resistance: 230°C

Max Impact force: 4000N

Electrical insulation: 0.9 A

Goggles type: Half type

Mask Vision: 140°

light transmittance: 98%

Weight: 1350g

Certificate: EN443/EN397/EN14052/CCCF



### **Kroean Style Model: B/K**

FireHelmet Spec:

Helmet material: PEI (Polyetherimide)

Shawl material: Aluminum foil and aramid

Color: Yellow/Red

Size: 54-64 cm

Helmet Max Temp: 260°C

Lens heat resistance: 220°C

Max Impact force: 4000N

Electrical insulation: 0.9 A

Goggles type: Half type

Mask Vision: 140°

light transmittance: 98%

Weight: 1200g

Certificate: EN443/EN397/EN14052/CCCF



## **Europe Style Model:Q/A**

FireHelmet Spec:

Helmet material:PEI (Polyetherimide)

Shawl material:Aluminum foil and aramid

Color:Yellow/Red

Size:54-64 cm

Helmet Max Temp:300°C

Lens heat resistance:260°C

Max Impact force:5000N

Electrical insulation:0.9 A

Goggles type:Full type

Mask Vision:160°

light transmittance:98%

Weight:1300g

Certificate:EN443/EN397/EN14052/CCCF



## **F1 Style Model:Q/F**

FireHelmet Spec:

Helmet material:PEI (Polyetherimide)

Shawl material:Aluminum foil and aramid

Color:Yellow/Red

Size:54-64 cm

Helmet Max Temp:300°C

Lens heat resistance:260°C

Max Impact force:6000N

Electrical insulation:0.9 A

Goggles type:Half type+Full type

Mask Vision:160°

light transmittance:98%

Weight:1750g

Certificate:EN443/EN397/EN14052/CCCF



\*Stripping design in an outside layer of the fire helmet retains reflectivity up to 500°F .

\*Ergonomically and circumferentially with sharp downward rear angle approximately 55mm long, 250mm wide.

\*Providing extra durability to the helmet edge.

\*Provided for holding/retaining the faceshield assembly as per manufacturer's design.

\*attachmentEnergy absorbing and retention system.

\*Iner or impact liner Assist or address the impact force.

\*Designed to receive, retain a hat size between six to eightw with liner made of standard flannel for ease and comfortable sit.

\*Nape device aid in helmet retention.

\*Ratchet and Located at the nape device to allow proper adjustment for the headband to fit and prevents backing out or adjustment system slipping during use.

\*Crown straps To serve as impact cap's overhead suspension.

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# ***FIREFIGHTER TRAINING HELMET***

## ***Model:F2 ABS***

Material:ABS  
 Shock proof,Heat resistant,Wearable,Electrical proof  
 Weight: 1.2kg.  
 Color: Red,Blue,White.

Goggles:  
 HD, anti-fog.

Flashlight:  
 5w,5Hours using time waterproof etc.  
 Range: 300m.  
 T6 bulb, three gears adjustable.



## ***Model:EUROPEAN STYLE ABS***

Material:Fire Retarding ABS  
 High temperature proof, heat resistant, anti-impact, anti abrasion, shock absorption and fire proof, comfortable and convenient to wear.  
 Color:Red,Yellow  
 With Aluminum foil insulation shawls  
 Temp<200°C  
 Shockproof<=400GN  
 Weight:1.5kg



## ***Model:KOREAN STYLE ABS***

Material:Fire Retarding ABS  
 High temperature proof, heat resistant, anti-impact, anti abrasion, shock absorption and fire proof, comfortable and convenient to wear.  
 Color:Red,Yellow  
 With Aluminum foil insulation shawls  
 Temp<200°C  
 Shockproof<=400GN  
 Weight:1.3kg





# **FIREFIGHTER HELMET**

## **Model:F1**

Material (shell) High Temperature Thermoplastic material, injection molded

Material (impact liner) Shock absorbing polyurethane foam, with over molded aramide reinforcement

Chinstrap 3 points, adjustable chinstrap with release buckle

Interior Flame resistant, padded headband and chinstrap covers, made of Nomex or Leather

Face Shield Clear or gold coated face guard visor

Face shield material Coated thermoplastic material, high temperature performance

Face shield approvals CE marking according to EN14458 "High performance visors" – Face guard

Main Data:

Type:Full face

Standard:EN443:2008 EN166:2001 DIN58610:2006 DIN14458:2004

Shell material:Imported Flame retardant PC/ABS alloy

Goggle:Flame-retarant PC

Evening cape:1000 °C Glass fiber aluminum foil cloth

Face shield material:Flame-retarant PC and gold plating

Molding technology:Injection moulding

Components

Shell, hoop, goggle, evening cape, suspension, buffer layer, chin strap

Color:Green,Red,Yellow or custom made

Maximum Impact Force $\leq$ 3780N

Maximum Impact Acceleration on Top $\leq$ 150gn

Maximum Impact Acceleration of Side $\leq$ 400gn

Penetration Resistance: The steel cone does not establish electrical contact with the die

Electrical Insulation Performance: Leakage current of cap shell  $\leq$  3mA

View: Both left and right visual fields were more than 105 degrees

Weight: 1800g

Packing:69\*56\*59cm,8 sets in 1 carton or As your request

Features:

1. Anti-shock
2. Heat resistance
3. Full protection
4. Puncture resistance
5. Electrical insulation
6. Anti-radiation heat
7. Anti-corrosion

Ergonomic, well balanced design, providing unmatched comfort in all operating conditions.

helmet sizes ensuring an optimal fit for both small and large head sizes.

Effective, intuitive and robust adjustment mechanisms, ensuring optimal fit for all user profiles.

Unique adjustable ocular visor – fitting over prescription glasses while providing gap-free enclosure.

Comfortable, high-performance face protection with excellent coverage, clear or gold coating.

Extended thermal and mechanical protection even in extremely hot conditions.



# **FIREFIGHTER RESCUE HELMET**

## **Model:F2**

### Describe:

The ergonomic design makes it safe and comfortable, even over long periods of use.

### Protection and Resistance:

- Highly resistant shell to shocks, exposure to elevated temperatures and chemical attack Comfort and fit.
- Comfort headband covered with soft leather. Patented ratchet quick adjustment system, even with gloves on.
- 3- point chinstrap for safe fit. Adjustable in 5 steps, with automatic buckles, flexible.

### Main Datasheet:

Material:PEI

Color:Red

Hat strap material: Aramid

Cushioning material: EVA

Adjustable leather headband 52-64cm

Unvented

Weight:600g±20g(without goggles)

### Features:

- Shock absorption (top / lateral)
- Penetration resistance
- Lateral deformation resistance
- Protection against high speed particles
- Flame resistance
- Thermal resistance (convection and radiant heat)
- Effective retention system
- Electrical properties
- Resistance to contact with liquid chemicals
- Low temperature performance (-30 degrees)



## **Goggles color and style**



## **FIREFIGHTER HOOD**

### **Model:RMT-LA,RMT-MB**

**Description:**

Constructed 2 layers:

Outer fabric: Meta-aramid/Nomex.

Inner fabric: Meta-aramid/Nomex.

The neck protector covered the shoulder, front and back.

The Face Opening is fit and Flat.

Sewing with Nomex threads for whole hood.

**Main Datasheet:**

Weight:150g

Square Grams:220g+-11g

APTV:25Cal/m3

Color:Navy/White

Standards:EN13911

**Feature:**

Inherently flame retardant,no melt, no drop;

Can be long time be used below 250°C without visible shrinkage;

Thermal insulation/Acid and alkali resistant/Comfortable and breathable.

**Application:**

Widely be used for military, industry,Firefighting,etc



**CE EN13911**

## **FIREFIGHTER BELT**

### **Model:AB14,AB97,AB02**



High-strength polyester silk belt  
Quick plug design  
With two D-hooks  
Hook materials:Carbon steel  
Length:140cm  
Width:7cm  
weight:1.2kg



High-strength polyester silk belt  
Double row jack design  
With two D-hooks  
Hook materials:Steel  
Length:135cm  
Width:7cm  
weight:0.8kg



High-strength polyester silk belt  
Quick plug design  
With two D-hooks  
Hook materials:Stainless steel  
Length:140cm  
Width:7cm  
weight:1.2kg

# FIREFIGHTER BOOTS

## Model:RJX-AB-25

### Features:

- \*Steel toe Steel midsole help to prevent from impaction and compression, puncture hazard.
- \*Against electric shock,water-proof,acid and alkali resistant.
- \*Pull-up loops and kick-off lugs on heel more convenient to carry and wear.
- \*High visual reflective stripe.

### Application:

The fire boots apply to the protection of feet from burn, cut or scratch during fire fighting, emergency or disaster rescue, traffic accident or vehicle extraction rescue etc.

### Construction:

The fire boots are made up of 2 parts, the shoe and boot upper. Black color with yellow lines. Multi-layers for the whole body.

Smash-proof steel toes of the fire boots has inside & outside rubber insulation layers, sponge comfortable layer, insulation paper, comfort foam layer and interlock lining, insulating and comfortable.

Steel middle layer of the fire boots can stop impale. On the bottom and beneath of the steel layer there are rubber insulating layer, insulating paper, comfortable foam layer and interlock lining. Outstanding stripes on the outer bottom are anti-slipping.

### Datasheet:

- Material:Polythene Rubber
- Thickness of Steel toe cap:3mm
- Thickness of Steel bottom:2mm
- steel plate pierce resistance $\geq$ 1000N
- Oil-resistant Property:10%
- Anti-smashing properties:static pressure $\geq$ 15mm, impact  $\geq$ 15mm
- Withstand voltage: $\geq$ 5000V
- Highth:34cm
- Slip resistance:15 degree
- Leakage current:<3Ma
- Weight:3.0kg
- Size:EUR38-46



### Customization:



ACCPET OEM LOGO

## **FIREFIGHTER RESCUE BOOTS**

### **Model:RJX-O**

Material: cowhide + cotton canvas.

Size: 35-46 yards

Weight:1.2kg

Thermal insulation performance:  $\leq 22^{\circ}\text{C}$ ,  
keep 30min under  $150^{\circ}\text{C}$  hot plate test environment.

Puncture resistance:  $\geq 1100\text{N}$ , anti-smashing performance:  $\geq 200\text{N}$ .

Anti-slip performance: the initial slip angle should not be less than 15 degrees

Baotou: EU certified steel toe cap (anti-smashing).

Midsole: EU certified steel plate (puncture-proof).

Sole: non-slip wear-resistant rubber outsole (solid sole).

Executive standard: GA633-2006/EN15090.

Reflective logo belt: orange heel.

Boot upper zipper has automatic locking function,  
and the periphery is made of leather material.



### **Model:RJX-Y**

National standard material:

Cowhide + flame retardant canvas + warning strip + pulley shoe buckle +  
fiberglass toe cap + Kevlar midsole + flame retardant laces + waterproof lining  
+ waterproof vent.

Size: 38-46

Weight:1.35kg.

Anti-smashing performance:  $\geq 350\text{N}$ .

Puncture resistance:  $\geq 1500\text{N}$ .

Executive standard: GA633-2006/EN15090.

Anti-slip performance: the initial slip angle should not be less than 20 degrees.

Sole: non-slip wear-resistant rubber outsole (solid sole).

Bending resistance performance: After 20,000 times of repeated bending,  
no cracks, loose surfaces, etc.

Thermal insulation performance:  $\leq 22^{\circ}\text{C}$ ,

keep 30min under  $150^{\circ}\text{C}$  hot plate test environment.



## **FIREFIGHTER FIRE ENTRY SUITS**

### **Model:500°C,1000°C**

#### Description:

Aluminum foil Proximity Suits, suitable for high temperature operation of the protection, Can be close to the heat closure.

With flame-retardant, heat insulation, waterproof and high-strength wear-resistant, folding, soft texture and so on.

However, in the vicinity of the flame zone operation, can not be in direct contact with the flame and molten metal.

### **500 °C Aluminum Suit**

Outer shell:Aluminum foil composite with flame resistant fabric

Thermal barrier:Aramid felt

Comfortable lining:Aramid/FR cotton Woven fabric

Temp resistant<=500 degree

Peeling strength>12N/5CM

Breaking Strength>650N

color:Silver

Heat resistant max :500 Celsius

Weight:2.5kg

6units/ctn 66\*42\*37cm Weight:15kg

Size:M/L/XL/XXL



### **1000 °C Aluminum Suit**

Outer shell:Aluminum foil composite with Fiberglass flame resistant fabric

Thermal barrier:Aramid felt

Comfortable lining:Aramid/FR cotton Woven fabric

Temp resistant<=1000 degree

Peeling strength>30N/5CM

Breaking Strength>1000N

color:silver

Heat Resistant Max:1000degree

Weight:4kg

4 units/ctn 66\*42\*37cm Weight:16kg

Size:M/L/XL/XXL



#### Use And Care:

- 1.Before use check: Before using the insulation should be carefully checked the surface layer of the various parts are intact, the inner insulation layer and the comfort layer is neat.
- 2.Please carefully check the size of each part is appropriate, check complete coverage every body parts,check all Velcro and buttons are complete.
3. It is strictly forbidden to use in places where there is chemical or radioactive injury.
4. It's must wear with air respirators and communications equipment to ensure that the use of high-temperature state of normal breathing personnel, as well as contact with the command staff.
5. After use,clear tobacco smoke, smoked cotton by wipe, other dirt can be soft brush dipped in neutral detergent scrub, Hanging in the ventilation, Naturally dry, ready for next use.

# ALUMINUM FOIL ACCESSORIES



500°C Hoods  
one size fit all  
weight:0.5kg



1000°C Hoods  
one size fit all  
weight:0.7kg



1000°C Hoods  
Replaceable lenses  
one size fit all  
weight:0.75kg



500°C Sleeve  
Length:58cm  
Weight:200g



500°C Gloves Three Fingers  
Length:38cm  
Weight:150g



500°C Gloves  
Three Fingers Lengthable  
Length:54cm  
Weight:250g



500°C Gloves Five Fingers  
Length:38cm  
Weight:200g



1000°C Sleeve  
Length:40cm  
Weight:230g



1000°C Gloves Three Fingers  
Length:38cm  
Weight:250g



1000°C Gloves  
Three Fingers Lengthable  
Length:54cm  
Weight:280g



700°C Gloves  
Five Finger FR cotton lining  
Length:38cm  
Weight:300g



500°C Apron  
Size::110cm\*160cm  
Weight:200g



1000°C Boots with rubber sole  
Size:Eur38-46



1000°C Shoes Cover  
Size:Eur38-46

# **FIREFIGHTER CHEMICAL PROOF SUITS**

## **Model:RFH-01(SEMI-CLOSED)**

Material:Flame Resistant PVC Color:Red/Yellow  
 Thickness of material:0.45±0.05mm.  
 Weight:5kg  
 Tensile Strength:warp and weft direction ≥450N/5cm.  
 Tear strength:≥32N.  
 Anti-acid and alkali penetration performance:10mm liquid column is impermeable for 1h.  
 Gasoline resistance:120# gasoline soaks for 30s without cracks and stickiness.  
 Flame retardant performance:continuous burning time≤2s, flame retardant time≤10s,  
 damage length≤10cm, no drop  
 Electrical insulation performance of shoe sole:≥5000v.  
 Puncture resistance of the sole:≥780N.  
 Waterproof performance of boots:Soak in water for 2h, no water seepage.  
 Adhesive strength of stickers:≥0.78kn/m  
 Water leakage resistance:5 nozzles of 3L/min will not leak after 15 minutes of washing  
 Size:L/XL/XXL/XXXL  
 Shoes size:Eur39-46



## **Model:RFH-02(FULL-CLOSED)**

Material:Flame Resistant PVC Color:Red/Yellow  
 Thickness of material:0.45±0.05mm.  
 Weight:7kg  
 Tensile Strength:warp and weft direction ≥450N/5cm.  
 Tear strength:≥32N.  
 Anti-acid and alkali penetration performance:10mm liquid column is impermeable for 1h.  
 Gasoline resistance:120# gasoline soaks for 30s without cracks and stickiness.  
 Flame retardant performance:continuous burning time≤2s, flame retardant time≤10s,  
 damage length≤10cm, no drop  
 Electrical insulation performance of shoe sole:≥5000v.  
 Puncture resistance of the sole:≥780N.  
 Waterproof performance of boots:Soak in water for 2h, no water seepage.  
 Adhesive strength of stickers:≥0.78kn/m  
 Water leakage resistance:5 nozzles of 3L/min will not leak after 15 minutes of washing  
 Size:L/XL/XXL/XXXL  
 Shoes size:Eur39-46





# EMERGENCY ESCAPE BREATHING DEVICE

## Model:EEBD THB 10-I

## EEBD THB 15-I

### Application scenario

Petroleum production, chemical production, mine production, fire rescue, epidemic prevention process, metallurgical production, pesticide spraying, painting decoration, medical experiment.

### Performance

Provide fluent air 10~15 minutes for a man to escape the environment with noxious gas, poisonous smoking, or anoxic atmosphere.

\* In according with 2000 Amendments to SOLAS 1974 ,and the International Code for Fire Safety System.

\* Air Emergency Escape Breathing Device (E.E.B.D)designed for escape in toxic or oxygen-deficient environments,15-Minute duration, with hood and low pressure whistle alarm.

\*Model: THDF10-1,THDF15-1,

\*Air Deposit: 1500L

\*Working Pressure:21Mpa

\*Duration time:>10mins,15mins

\*weight:<6kg,8.5kg

\*compressed air cylinder,

\*pressure reducing valve,

\*pressure gauge,

\*air hose, face hood,

\*cylinder bag



# **FIREFIGHTER SCBA**

## **Model:RHZK3.0,RHZK6.8,RHZL9.0.**

### Features:

- \*With anti -fog, anti-glare, wide field of view, good air tightness and comfortable wearing face mask.
- \*The gas supply valve is small in volume, large in gas supply, not affect the field of view during use.
- \*Carbon fiber backplate, Light weight and high strength.,designed for more comfortable and Convenient wear.
- \*Pressure reducer is built-in safety valve,no adjustment device, maintenance -free. It has a spare inter face..
- \*Light weight pressure gauge has waterproof, shockproof and luminous displayshockproof and luminous display and accurate in alarm
- \*The bottle valve is equipped with a ratchet check device to prevent unintentional closing during use.
- \*The same set of backing plate 3.0L, 6.8L and 9.0L carbon fiber composite gas cylinders can be replaced at will.

### Datasheet:

Gas Mask Visual Field>96%  
 Inhalation:30L/min  
 Cylinder InsideMaterial:Aluminum alloy  
 Cylinder OuterMaterial:Carbon fiber  
 Cylinder Capacity:900L(3L),2040L(6.8L),2700L(9.0L)  
 Exhalation Resistance<1000Pa  
 Inhalation Resistance<500Pa  
 Operation Temperature:-30C-60C  
 Alarm Pressure:5.5Mpa  
 Working pressure:300Pa  
 ServiceTime:30min/60min/90min  
 AlarmSound:90DB  
 Weight<15kg  
 Packing:Plastic Case(black or Orange)

### Accessories;

- Air cylinder with valve - 1 pc ;
- Plastic box - 1 pc ;
- Supply valve with air hose - 1 set;
- Audible warning device(whistle) - 1 pc ;
- Pressure gauge - 1 pc ;
- full-face mask - 1 pcs ;
- Back plate - 1 set;
- Reducing valve(brass) -1 pcs;

### Appliance:

Applicable to firefighters or rescue workers in toxic or harmful gas environment, containing harmful substances such as smoke and oxygen and other environments, to provide effective respiratory protection for users. Widely used in fire protection, electric power, chemical, ship, smelting, warehouse, laboratory, mining and other departments.



## **FIRE ESCAPE LADDERS**

### **Model:AB-EL(Aluminum alloy)**

**Features:**

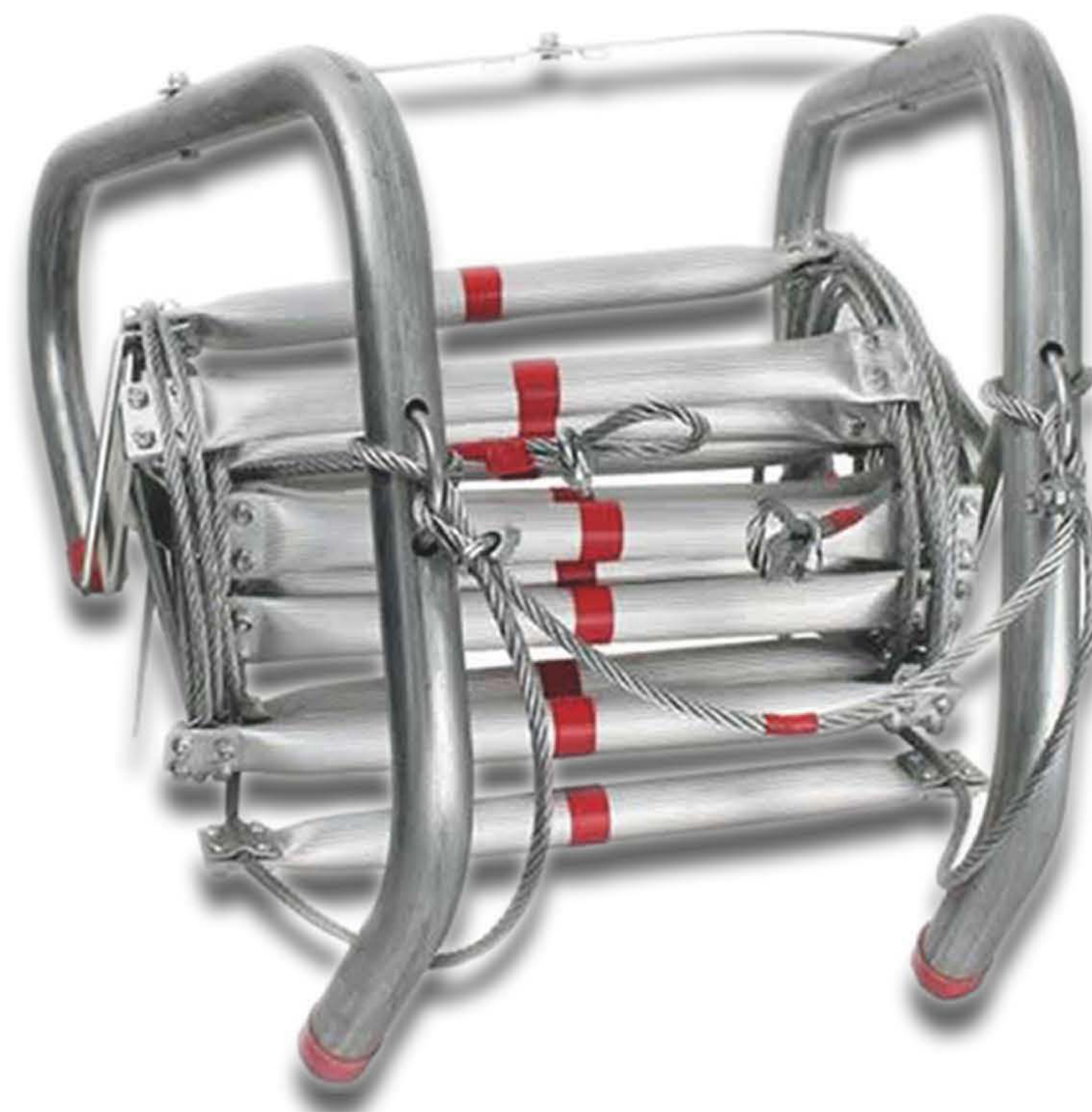
- \*Aluminum pedals are light in weight and strong.
- \*Foldable for storage, easy to carry.
- \*Fireproof, waterproof, non-slip, eye-catching.
- \*Can support 4 adults at a time.
- \*The hook can be fixed on the wall.

**Appliance:**

High-rise fire escape, office, various earthquake escape or climbing places.

**Datasheet:**

Material:Aluminum/Steel  
 Standard load:350KG  
 Max load:700KG  
 Length:5M/10M/15M/20M/25M/30M/50M  
 Weight:600g/meter  
 Versatile clamp weight:2500g  
 Rung Length:32.5cm  
 Thickness of rung wall:30mm  
 Rung diameter:22.5cm  
 Steel wire:4mm  
 Standard:GB/CE.



### **Model:AB-EL(Nylon)**

**Features:**

- \*Nylon pedals have high stability
- \*Polypropylene rope has good friction
- \*More suitable for high altitude operations
- \*Fireproof, insulated, wear-resistant
- \*Comes with two hook accessories

**Appliance:**

High-rise fire escape, office, Football Training.High-voltage line operation.  
 Various earthquake escape or climbing places.

**Datasheet:**

Static Load of Rope :450kg  
 Load Weight of Epoxy Resin Rung:150kg  
 Weight:700g/meters  
 Length:5m/10m/15m/20m/25m/30m/50m or any length you want  
 Thickness of rung wall:3cm  
 Rung Length:33cm  
 Thickness of Rope:20mm  
 Rung diameter:23cm  
 Standard:GB/CE.



## **FIRE EMERGENCY RESCUE TOOL**

### **Multifunctional rescue stretcher**

Used for fire emergency rescue, deep well and narrow space rescue, general ground rescue, high-altitude rescue, chemical accident site rescue. Small size, light weight, easy to carry, wide application range, and single person operation. Can be lifted horizontally or vertically.

#### Main Datasheet

Color: Orange and Green

Material: PVC

Size: 2500mm\*92mm

N.Weight: 9kg

Temperature resistance: -20°C ~ 45°C

Max load: 120kg

Rope Diameter: 12mm

Packing size: 93\*40\*40cm



### **Folding Rescue Stretcher**

Cloth material: Thickened canvas

Fabric color: Blue

Roller\*2/Safety belt\*2

Weighing of aluminum alloy stainless steel  $\leq 150$ kg

Expanded size (length  $\times$  width  $\times$  height): 200\*48\*19cm

Folding size (length $\times$ width $\times$ height): 100\*30\*19cm

Made of aluminum alloy material and thick canvas leather stretcher surface, it has light weight, small size, easy to carry, safe to use.



### **Rescue Tripod**

Tripod Material: Aluminum alloy

Tripod Extension height: 2.20M

Tripod Shrink height: 1.35M

Transmission ratio: 5:1

Winch specifications

1200/1800/2600 pounds

Winch rope Length: 20/30/40

Rope Diameter: 5.0mm

Rope Max Load: 2000 kg

Weight: 20kg

Package: Carton and nylon bags



# FIRE WATER RESCUE EQUIPMENT

## Head Immobilizer

### Characteristics

- \*unique head strap is designed to conform patient's forehead.
- \*large ear holes for monitoring the patient's bleeding
- \*minimal interference with X-ray, MRI, or CT procedures
- \*waterproof plastic coating makes it easy to prevent bacterial growth within components. Will not absorb blood or bodily fluids, Durable and easy to clean.
- \*Direct contact with skin, can be used in very cold weather.

Material: Non-toxic NBR foam

Weight: 0.6kg

Size: 40\*15\*25cm



## Spider Belt

Material: PP webbing

Description: It is composed of a trunk + multiple branches. Each branch has Velcro, which is fixed to each handle of the spine fixing plate.

It is suitable for any spinal fixation board and plastic stretcher to fix the injured during the transfer of the patient, so as to prevent the patient from causing secondary injury.

Size: 112\*5cm

Weight: 0.3KG

Packing quantity: 50 pieces

Packing size: 95\*53\*22cm

Package weight: 15kg



## PE Floating Stretcher

Material: Polyethylene

Description: High-density pure polyethylene is integrally formed.

CE certification, independent packaging.

Size: 185\*45\*5cm.

Weight: 8kg.

Accessories: spine board\*1+safety belt (194CM)\*3.

Maximum load: 160kg.

Application: Rescue injured people in the water.



# **FIRE EXTINGUISHER BALL**

## **Model:0.5kg,1.3kg,4kg.**

### Features

1. Light weight 1.3kg shape of a ball even the old and children can use it easily.
2. As long as simply roll out to fire scenes or set in the places easy on fire,such as the electric case,the gas barrel,flammable chemical articles in the factory,shopping mall,gas station,hotel,or even in the car.
3. As long as been touched for 3-5 seconds by flame reaching 70 degree C, A.F.O will automatically extinguish the fire effectively and rapidly.
4. Unique capability to emit loud noise of less than 120 dB as a fire alarm upon activation.
5. Lets you take over the fire without being near the fire. A.F.O is made of totally harmless material to the environment and safe for users: the exploding power has been accurately calculated to be approved safe.
6. New and advanced technology from German,harmless to the humanity and environment, safe explosive range.
7. 5 years product warranty and does not need periodic audits.
8. Works effectively for 3 classes of fire.
  - Class A: Solid burning material
  - Class B: Liquid burning material
  - Class C: Electric equipment

Shape : Ball Type

1 fire ball/ box

Carton size:56cm\*38cm\*38cm

Automatic Reaction Time : 3-5S

Validity :5 Years

Content : ABC Dry Powder

Working Temperature Range :-40~+90°C

Model:

0.5kg/1.3kg/4kg

Diameter:

100mm/150mm/215mm

Effective Extinguish Area:

1-2 m<sup>2</sup>/3 m<sup>2</sup>/9-10m<sup>2</sup>

Package:

32pcs/ctn 17kg/ctn

12pcs/ctn 20kg/ctn

6pcs/ctn 17kg/ctn

Accessories:

screw\*3 plastic expander\*3

plastic support base\*1 Fireball\*1



**ACCEPT OEM BOX AND STICKER**

# FIRE EXTINGUISHER

## ABC Power Fire Extinguisher

- \*Monoammonium phosphate based dry chemical agent. Capable of fighting Class A, B, C and E fires
- \*Kitemark / LPCB certified to BS EN3. \*High quality polyester paint.
- \*Controlled discharge.
- \*Brass nickel plated head valve with simple squeeze operation.
- \*Unique gauge testing system. \*Unique colour coded handle and base (optional).
- \*Rechargeable and easy to service.

Model	MFZ/ABC1	MFZ/ABC2	MFZ/ABC4	MFZ/ABC6	MFZ/ABC8
Agent	40%ABC	40%ABC	40%ABC	40%ABC	40%ABC
Thickness (mm)	1mm	1mm	1.2mm	1.2mm	1.5mm
Diameter (mm)	90mm	110mm	130mm	160mm	160mm
Height (mm)	240mm	315mm	410mm	420mm	510mm
Working Pressure (Bar)	15	15	15	15	15
Test Pressure (Bar)	28	28	28	28	28
Temperature Range	-30°C~+60°C	-30°C~+60°C	-30°C~+60°C	-30°C~+60°C	-30°C~+60°C
Range(m)	3m	3m	5m	5m	5m
Fire Rating	21A/113B/C	21A/113B/C	21A/113B/C	21A/113B/C	21A/113B/C
Discharge Time(s)	13S	13S	15S	15S	15S
Packing Size	50*27*14cm 6pcs	50*27*14cm 4pcs	50*27*14cm 2pcs	50*27*14cm 2pcs	50*27*14cm 1pcs



## CO2 Fire Extinguisher

It has good fluidity, high injection rate, non-corrosive container and non-perishable. It is used to extinguish the first fires of books, files, valuable equipment, precision instruments, electrical equipment below 600 volts and oil.

Model	MT2	MT3	MT5	MT6	MT9
Agent	CO2	CO2	CO2	CO2	CO2
Cylinder Materials	steel	steel	steel	steel	steel
Working Pressure (Bar)	150 bar	15	15	15	15
Test Pressure (Bar)	225 bar	225 bar	225 bar	225 bar	225 bar
Temperature Range	-30°C~+60°C	-30°C~+60°C	-30°C~+60°C	-30°C~+60°C	-30°C~+60°C
Range(m)	2-3m	2-3m	3-4m	3-5m	5m
Fire Rating	34B	34B	34B	34B	34B
Discharge Time(s)	13S	13S	15S	15S	15S
Packing Size(mm)	490*260*120	530*300*140	600*210*160	650*210*160	940*210*160



## Mini-type Foam Extinguisher

- \*Non-poisonous, without smell, non-corrosion and environment friendly.
- Having good insulation performance, it is the necessary fire equipment for vehicles, ships, houses, hotels offices and stores.
- \*Characteristics: non-combustible, no explosion, easy storage and usage, also convenience when transporting. It is also easy for operating.
- \*This foam fire extinguisher cannot be recycling used or filled after the first time using. Please puncture the container to empty the container before you throw it away.

Model	400ML	500ML	1000ML
Agent	Environmental Foam	Environmental Foam	Environmental Foam
Height (mm)	260mm	265mm	305mm
Temperature Range	-30°C~+60°C	-30°C~+60°C	-30°C~+60°C
Range(m)	1-2m	1-2m	1-2m
Fire Rating	21A/113B/C	21A/113B/C	21A/113B/C
N.W/G.W	7.2/7.8KG	8.3/8.9KG	12/12.8KG
Packing Size	30*24*27cm 12pcs	31*25*30cm 12pcs	34*27*32cm 12pcs



***More products  
are coming soon!!***



# FIREFIGHTER PPE

OUR MISSION:

## TO SERVE THOSE WHO SERVE



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#### OUR PARTNERS:

