**Headlamp led, best firefighter PPE helmet light AU-M02** 



# **Sports helmet specifications:**

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Model No.	AU-M05			
External material:	ABS/PP Shell			
Internal material:	EPS foam			
Headband	PE Polyethylene			
Lamp For pattern cutting System	External Nylon 4.1 Lamp Clips			
Ear protector	30-35 dB NRR hearing Protector			
Face Mask	PC plastic disambiguation/ PC plastic glasses/ iron mesh			
The color of the	Red, yellow, Blue, green, Orange, black, white, pink			
Size/Head the perimeter of the	51-62 cm			
The weight of the	375 (g) (ear muffs are No included in the delivery)			
The vents	10 air ventilation with aluminium/ nylon mesh			
Technology	Injection			
Certification	CE CS 12492 / 397			
Sample time	3-7 Working day			
MOQ	200 PCS			
Packaging detail	1. PP bag, PE bag, Bunion card, The color of the box and custom design is welcomed.			
	2. Carton packaging outside of the			

# **Specification of best firefighter helmet light:**

The light source Lighting schemes	The brightness of the	The intensity of the	The distance of the	Light time
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White	High	168 lm 30 hours	4270 cd	110 m h 30	30 (h)		
	Medium	76 \$ 55 h	1970 cd	65 m 55 hours	55 h		
	Low	11 lm to 120 hours	310 cd	9 m 120 hours	120 h		
	SOS	17 lm	on	on	on		
Red	High	on	on	8 m 80 (h)	80 h		
	Strobe	on	on	on	on		
All of the above are tested for 100% real & amp; amp; the accuracy of the							

♦ Size: 62 \* 37 \* 48 mm

♦ Net weight: 50 g (w/o battery)

♦ Light source: Cree cool white R3 & amp; amp; Ø5mm Red (Ultra clear)

◆ Trail: Spot/mixed/flood
◆ Resistance fall of 1.5-3 m
◆ Nominal voltage: DC 4.5 V

◆ Compatible batteries: 3 AAA batteries
 ◆ Housing material: imported PC
 ◆ Waterproof: IPX6 (water resistant)

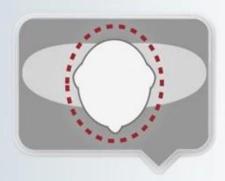
Forestry Chainsaw Helmets for forestry use is constructed with heavy duty, impact resistant materials that provide long service life and protection. Chainsaw helmet meets CE EN397 standards with highest quality, safety, and performance.











## **GETTING THE RIGHT FIT**

The headform was made according to ISO/DIS 6220 standard, and keeps 90% fitting rate.







## **QUICK-RELEASE RATCHET ADJUSTER**

New and proprietary Up-N-Down size adjustment system provides the most precise and comfortable fit.



#### **NYLON STRAP & CHIN STRAP**

Designed to limit risk of losing helmet during a fall, side strap-adjustment to assist with a proper fit.







### **SOFT WASHABLE PADS**

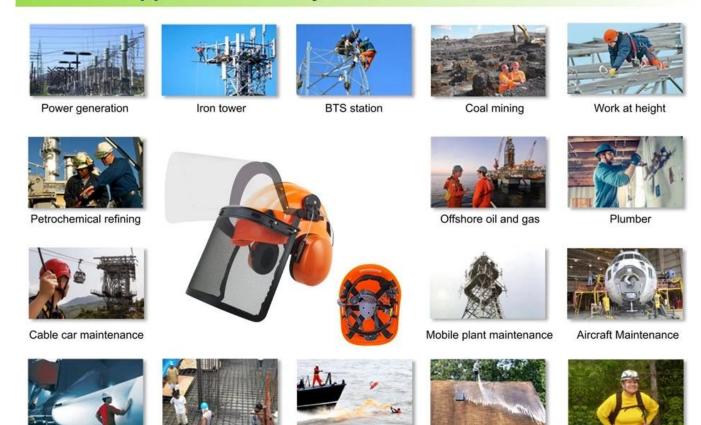
washable and interchangable sweat band.

### The field of application of best firefighter helmet light:

The production of electrical energy, Iron Tower, BTS, Coal mining, Work at height, Petrochemical refining, offshore oil and gas, the plumber, lift maintenance, Mobile devices Maintenance, Aircraft maintenance, Pulp and paper, Civil infrastructure, The sea Rescue, Roof cleaning, Hiking...

# Area of application safety helmets

Civil infrastructure



### **Packaging information**

Pulp&paper

The pack box was designed especially for safety helmet which can be greatly to save the space and protect the helmet.  $18pcs/ctn\ color\ box:26*21.5*11.5cm\ mastercarton: <math>80*45*44CM\ 20ft\ Loadability\_2500pcs$ 

Sea rescue

Roof Cleaning

Hiking





18pcs/ctn color box:26\*21.5\*11.5cm mastercarton: 80\*45\*44CM 20ft Loadability: 2500pcs



The pack box was designed especially for safety helmet which can be greatly to save the space and protect the helmet.

#### **Our Test lab:**

Even though we have considered every necessary elements to enhance the body structure in design, but we still use the professional equipment to inspect every aspects of our product! Our advanced in-house testing lab was built according to EN1078, EN397, EN12492, CPSC, etc. testing requirements. Before our mass production or send it to third-party testing organization, we check the quality ourselves & make sure they are qualified!

## **Our In-house Testing Lab**





#### **Certification:**

Below is our certificate :we have ISO9001 ,letters patent ,CE documents ,and we have our own lab to make sure every our product can meet the testing requirements

### **CERTIFICATE / AUTHENTICATION**















#### The helmet production procedure is as below:

silk screen  $\rightarrow$  PC blister tooling  $\rightarrow$  PC blister manufacture  $\rightarrow$  Trimming dug hole  $\rightarrow$  EPS raw material by different density  $\rightarrow$  EPS in-mold tooling  $\rightarrow$  helmet in-mold workshop  $\rightarrow$  in-mold machines  $\rightarrow$  in-mold tooling  $\rightarrow$  in-mold producing process  $\rightarrow$  semi-finished in-mold helmet  $\rightarrow$  IQC inspection  $\rightarrow$  helmet grinding  $\rightarrow$  inner padding production  $\rightarrow$  plastic injection workshop  $\rightarrow$  assembly line  $\rightarrow$ inside labeling  $\rightarrow$  packing  $\rightarrow$  warehouse  $\rightarrow$  installed counters.

### **Production Procedure**

Assembly line

Inside labeling



Installed counters



Packing

Warehourse