

Newest Lightweight Industrial Construction PPE Safety Helmet With Goggle Visor



Nine color ways



HELMETS

AU-M02
Safety helmet | 375g | EN 397 | ANSI

Safety helmet is well ventilated with PP shell and 4 point webbing suspension system. The helmet comes with 4 clips carrying external headlamps, a new Up-N-Down size adjustment system with a central ratchet wheel and two lateral finger push winglets for an ultimate fit.
ATTENTION: as a polypropylene material, it is a MOQ requirement to custom your own color, however, there is nine fashion color available for you.

- WHITE
- RED
- YELLOW
- ORANGE
- GREEN
- BLUE
- BLACK
- GREY
- PINK



Safety helmet

The helmet comes with ten air intakes which provide efficient cooling and ventilation. The air intakes on the outer shell is equipped with protective aluminum anti-intrusion grille that prevents entry of debris into the helmet. If for electrician who want to have an insulation protection function, the material of intakes could be changed into nylon.

Intakes material:
Aluminum
Nylon

Helmet specification

Norm: EN 397
Outer shell: PP, Polypropylene
Size: universal 51-62cm headform
Weight: (without ear defenders or visor):375g
Attachment of headlamps: nylon clips
Color: white/red/yellow/orange/green/blue/black/grey/pink



Model No.	AU-M02 Construction Safety Helmet
External material	ABS/PP Shell
Internal material	PU top linings, nylon straps suspension System
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
helmet parts	removable and washable padding, head lock adjustment, Tetonon helmet strap, standard ITW buckle, helmet strap divider
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

Helmet accessories available:

- 1) Construction Safety Helmet With LED light: light lamp led.
- 2) Construction Safety Helmet with ear protection and snap the lamp: Ear protector good sound insulation, Snap the lamp the iron grid.
- 3) Construction Safety Helmet with plastic visor The set is compatible with our a special visor and ear protector: Disambiguation Plastic with an eye The protection of the, Ear protector good sound insulation.



SAFETY HELMET



Helmet accessories available

Safety helmet with LED light.

- AU-M02 white
 Red
 Yellow
 Orange
 Blue
 Green
 black

Led light headlamp led light



Safety helmet with ear protection and mesh faceshield

- AU-M02 white
 Red
 Yellow
 Orange
 Blue
 Green
 black

earmuff good sound insulation
 faceshield iron mesh



Safety helmet with plastic visor
 The set is compatible with our special visor and earmuff.

- AU-M02 white
 Red
 Yellow
 Orange
 Blue
 Green
 black

Visor plastic with eye protection
 earmuff good sound insulation



Quick-Release Ratchet Anddjuster[]

New and proprietary system settings size N up provides accurate and comfortable to wear.

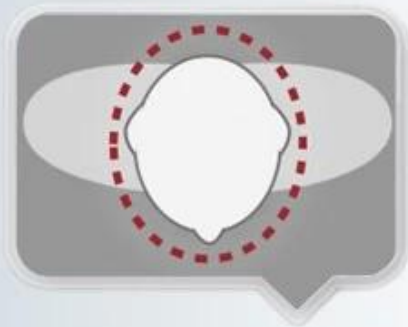


QUICK-RELEASE RATCHET ADJUSTER

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

(G)etting THE RRAVO (F)it

The headform has been carried out according to ISO/DIS 6220 standard and maintain 90% of the speed of the Assembly.



GETTING THE RIGHT FIT

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



Nylon Withtrap & (C)Hin Withtrap

Intended to limit the risk of loss of the helmet during the fall, the side strap adjustment assistance with correct.



NYLON STRAP & CHIN STRAP

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



Withthe oft Washable Pads

Ergonomic inner padding for comfort and durability.



SOFT WASHABLE PADS

washable and interchangeable sweat band.

Plastic THE CLIPS LED HEADLAMP

Material ABS, very easy to hold a lamp.



PLASTIC CLIPS FOR LED HEADLAMP

ABS material, very easy to hold the lamp.

With the lot (F) or (E) earmuff and ND Mask

CE MARKING the standard ear protectors, NRR 28DB Stainless steel wire mesh face shield face protect.



SLOT FOR EARMUFF AND MASK

CE standard ear protector ,NRR 28DB
Stainless mesh face shield
Full face protection



The field of application of protective helmets:

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



Power generation



Iron tower



BTS station



Coal mining



Work at height



Petrochemical refining



Offshore oil and gas



Plumber



Cable car maintenance



Mobile plant maintenance



Aircraft Maintenance



Pulp&paper



Civil infrastructure



Sea rescue



Roof Cleaning



Hiking

Package: Construction Safety Helmet

Items per carton: 12 PCs/carton

Packaging dimensions: 73 X 58 X 35 cm

Gross weight: 6.50 kg

Type of package: 1pc/PP bag wth color palette, 12 piece Brown CARDBOARD



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:

For the production of high-quality helmets, to learn not only from the theory of design, but also to make progress from the result of testing! Therefore our factory equipped with a professional testing laboratory, that each design is a practical and accessible! Our test standard is more stringent than the requirements of the relevant certificate, therefore we can promise a model that we can certainly test the corresponding third party!



Factory photos:

Production procedure of the helmet is as below:

Silk screen → PC blister tooling → Production of PC blister → Crop dug a hole → EPS raw material under different density → EPS-mold machining → the helmet in the mold workshop → in the moulding machines → Mold Machining → mold produce process → semi-finished product in the mold helmet → IQC inspection → helmet, grinding → The internal padding of the production → plastic injection workshop → the Assembly line → in describing → packaging → warehouse → installed counters.

Production Procedure



Silk screen



PC blister tooling



PC blister manufacture



Trimming dug hole



Eps raw material by different density



EPS in-mold tooling



Helmet in-mold workshop



In-mold machines



In-mold tooling



In-mold producing process



semi-finished In-mold helmet



IQC inspection



Helmet grinding



Inner padding production



Plastic injection workshop



Assembly line



Inside labeling



Packing



Warehouse



Installed counters