New arrival AU-M02 safety protection, PPE safety helmet, helmet at the Colliers '



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 The safety of the 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, Tetoron helmet strap, standard ITW buckle, <u>helmet strap divider</u>
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

Grey pantone 432 C

Helmet accessories available:

1) Safety helmet with LED light: light lamp led.

-

Yellow pantone 3965 U

Orange pantone 165 C

2) Safety helmet with ear protection and snap the lamp: Ear protector good sound insulation, Snap the lamp the iron grid.

3) 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.



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.



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.



With the oft Washable Pads

Ergonomic inner padding for comfort and durability.





SOFT WASHABLE PADS

washable and interchangable sweat band.

Pplastic THE CLIPS LED HEADLAMP

Material ABS, very easy to hold a lamp.



With the lot (F)or (E)armuff AndND MAsk

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



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







Cable car maintenance



Pulp&paper



Iron tower



BTS station

Sea rescue



Coal mining



Work at height





Plumber





Mobile plant maintenance



Roof Cleaning



Aircraft Maintenance



Hiking

Package: helmets

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

Civil infrastructure

Packaging





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!

Our In-house Testing Lab



Factory photos:

Production procedure of the helmet is as below:

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

Production Procedure



Silk screen



EPS in-mold tooling



semi-finished In-mold

helmet



PC blister tooling



Helmet in-mold workshop In-mold machines





IQC inspection



PC blister manufacture





Helmet grinding







In-mold tooling



Inner padding production





AURORI

Eps raw material by different density



In-mold producing process



Plastic injection workshop



Assembly line

Inside labeling

Packing

Warehourse



Installed counters