New arrival AU-M11 safety protection, helmet, helmet at the Colliers '



Model No.	AU-M11 The safety of the Helmet
External material	ABS 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	470 (g) (ear muffs are No included in the delivery)
The vents	10 air ventilation with aluminium/ nylon mesh
Technology	Injection
Certification	CE EN 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

Helmet accessories available:

1) Safety helmet with LED light: light lamp led. Fan can be chargeing

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.



(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.



Withthe oft Washable Pads[]

Ergonomic inner padding for comfort and durability.



Pplastic THE CLIPS LED HEADLAMP

Material ABS, very easy to hold a lamp.



With he 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



trochemical refining



Iron tower





BTS station

Coal mining



Offshore oil and gas



Mobile plant maintenance



Work at height



Plumber



Aircraft Maintenance



Cable car maintenance

Pulp&paper



Sea rescue



Roof Cleaning



Hiking

# **Package: helmets**

Items per carton: 12 PCs/carton

Packaging dimensions: 73 X 58 X 35 cm

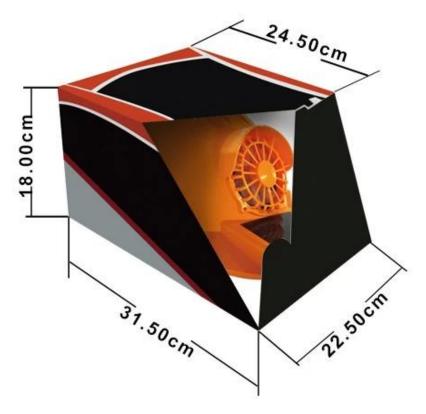
Gross weight: 6.50 kg

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

#### Packaging



Items per Carton: 12 Pieces/Carton Package Measurements: 73X58X35 cm Gross Weight: 6.50 kg Package Type: 1PCS/PP bag wth color box, 12 PCS PER BROWN CARTON



## 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





Warehourse



AURORI

Eps raw material by different density



In-mold producing process



Plastic injection workshop



Installed counters





Inside labeling

Packing







