# lovely kids climbing safety helmet, professional child safety helmet



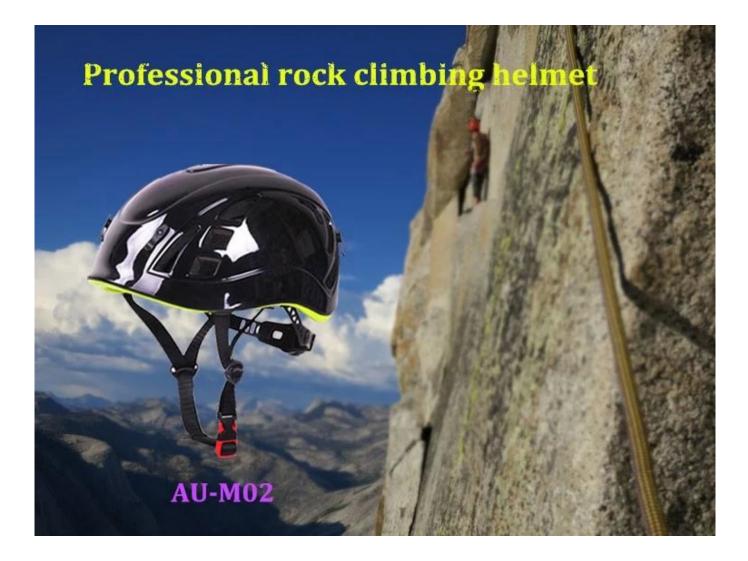
# Detail description of kids climbing safety helmet:

- Fashionable climbing helmet with CE EN 12492 certificate
- Imported EPS material and Eco-Friendly PC shell, with in mold technology.
- Top and bottom PC shell double in-mold technology
- The color of top PC shell and bottom PC shell will up to you

- Patent quick release system: When you want to get off the helmet, there is no need to slowly twist the dial. Just press the bottom in one finger then directly pull it towards the outside.

| Model No.               | AU-M01 kids climbing safety helmet                                       |
|-------------------------|--|
| External material       | high toughness top PC shell + bottom PC shell                            |
| Inner material          | high density EPS foam + soft inner pads                                  |
| headband                | PE Polythene   |
| Lamp Carring System     | External Nylon Lamp Clips  |
| Color                   | pantone  |
| Size/Head circumference | 48-52cm for kids 8-12 ages   |
| Weight                  | 220 g  |
| Vents                   | 14 air ventilation   |
| Technology              | Double in-mold   |
| Certification           | CE EN 12492  |
| Sample time             | 3-7 working day  |
| MOQ                     | 200 PCS  |
| Packing detail          | 1.PP bag, PE bag, Blister card, color box and custom-design is welcomed. |
|                         | 2. Carton packing outside  |

## The detail pictures of kids climbing safety helmet:



# **Product Display**







# **DOUBLE IN-MOLD CONSTRUCTION**

It places impact-resistant EPS foam on the inside of the helmet which is then surrounded by a durable polycarbonate outer shell for strength and puncture resistance.







# **HEAD LOCK ADJUSTMENT**

Quick release headring system, made by Nylon material.



# **SOFT WASHABLE PADS**

Ergonomic interior padding for comfort and durability





# Area of application lovely kids safety helmet:

Rock climbing, Outdoor adventure, Sea rescue, Big wall climbing, Rescue and evacuation, Tree Care, Cave adventure, Civil defence etc...



# The head circumference knowledge of lovely kids safety helmet:

#### **European Headform:**

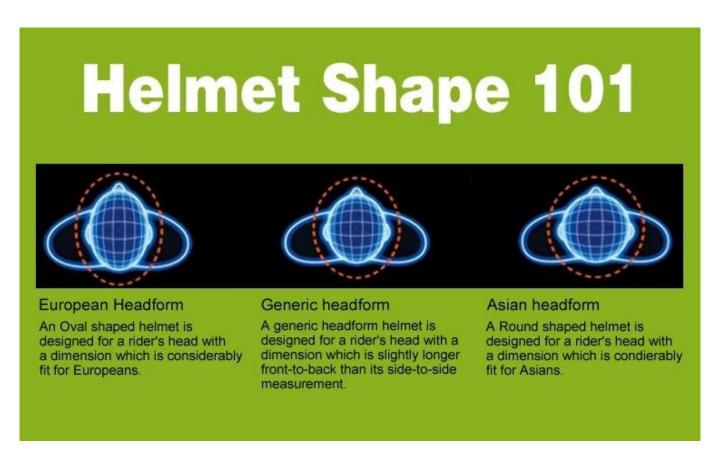
An Oval shaped helmet is designed for a rider's head with a dimension which is considerably fit for Europeans.

#### **Generic headform:**

A generic headform helmet is designed for a rider's head with a dimension which is slightly longer front-toback than its side-to-side measurement.

#### Asian headform:

A Round shaped helmet is designed for a rider's head with a dimension which is condierably fit for Asians.



# **Our Test lab:**

In order to manufacture quality helmets, we learn not only from the design theory, but also make progress from testing result! That's why our factory equipped with professional testing lab to ensure every design is practical & amenable! Our testing standard is more strict than the related certificate requirements, that's why we can promise the model that we provide can definitely pass the corresponding test by third-party!

# **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





# Our factory's profile:

Aurora Sports is a helmet manufacturer, with more than 15 years experience in producing all types of helmets. In-house design and R&D teams with established experience, allows Aurora Sports to quickly answer to demanding requirements and create from scratch whole programs and collections with rigorous quality standards.

#### **CUSTOMIZE FOR BRAND**

Logo style: Dome, Metal, UV-Dart sticker, Water decal..





(A)

# 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**

Silk screen



EPS in-mold tooling



semi-finished In-mold helmet



Assembly line



Inside labeling

PC blister tooling





PC blister manufacture



Helmet in-mold workshop In-mold machines



Helmet grinding



Packing



Trmming dug hole

Inner padding production

In-mold tooling



Warehourse



(120)

AURORN

Eps raw material by different density



In-mold producing process



Plastic injection workshop



Installed counters

# The delivery express:

International express, air freight & sea transportation are all can be well arranged here! You can pick every possible transportation that you want & we will do our best to assist you! We have already built a longterm relationship with different shipping companies & shipping agent, all our efforts aim at providing you the best shipping experience! Choose us, it will be easy to keep the helmets safe all the time!

# SHIPPING

