# **Best helmet for kids, PVC+EPS kids helmet AU-C02**



# The specification of best helmet for kids:

Model No.	AU-C02
Material	out-mold EPS liner & PVC shell
Certification	CE EN1078
Vents	6 air vents
Color	Pantone, customized

size/head circumference	M 52-57CM
Weight	205g
Sample Time	7 days
MOQ	300pcs
Package details	PP bag+individual color box packing+mastercarton

## The Advantages of best helmet for kids:

- 1. it's super lightest, only 205g, and well-ventilated,
- 2. Thicken PC shell ,protection would be sharply increased.
- 3. High density gray EPS material, light weight, Shock resistance, provide reliable protection .
- 4. with patent adjustment headlock buckle , PA webbing, washable pads.
- 5. Lining Pad equipped with hot-pressing technology.
- 6. Certification: CE-EN1078 certified for impact protection.











### Packagaing information

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





## The head circumference knowledge of kids cycling 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.

# **Helmet Shape 101**



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

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

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

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

The machines for different tests [] resistant, retention system, lateral deformation etc...[] in our In-house testing lab are totally the same with the testing organization, we will strictly control the helmet quality before delivery.

### **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





#### Manufacturer

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.

#### **DESIGN & CREATIVITY**

Our in-house design facility coupled with our creative Account team enables us to create innovative helmets ideally suited to our clients target market - the company combines creativity and sourcing in a unique partnership to bring the best to any sports campaign.

#### **CUSTOMIZE FOR BRAND**

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





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## The factory pictures:

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





PC blister tooling



CT.



PC blister manufacture



Helmet in-mold workshop In-mold machines



Helmet grinding



Packing

Trmming dug hole



In-mold tooling

Inner padding production



Eps raw material by different density



In-mold producing process



Plastic injection workshop



Assembly line

Inside labeling

Warehourse

Installed counters

#### The delivery express:

For sample, we can send by express like: DHL, TNT, UPS, FEDEX, EMS China Post etc... you can choose the best way.



## SHIPPING

