

## Toddler skiing helmet, snowboard helmet for kids

Item name	2020 Toddler skiing helmet, snowboard helmet for kids
Model No.	AU-S02
External material	PC (polycarbonate) shell
Inner material	High Density EPS(expanded polystyrene)
Technology	PC+EPS inmold
Helmet Certification	CE EN 1077
Size/Head circumference	S: 51-55cm M:56-59cm L:60-62cm
Weight	400g
Color	PANTONE
Sample time	3-7 day
MOQ of OEM	300 PCS
Packing detail	1.PP bag, PE bag, Blister card, color box and custom-design is welcomed. 2. Carton packing outside

### The Advantages of Toddler skiing helmet:

1. In-mould technology: seamless , when the helmet by the impact , the entire helmet uniform force,
2. Thicken PC shell, protection would be sharply increased.
3. High density gray EPS material, light weight, Shock resistance,provide reliable protection .
4. 360°size adjustment systems, anti-slip adjustment button, your comfort is the prior consideration during the design.
- 5.The strap is made of soft & comfortable PP ribbon, the chin pad is of foam with high absorption and the hook & loop design is convenient for cleaning. Inside the helmet, we put good quality & removable lining in, which is easy to be removed for cleaning, and reinstalled.

Top Quality



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## **The knowledge of Toddler skiing 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-to-back than its side-to-side measurement.

### **Asian headform:**

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

# Helmet Shape 101



## 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-to-back than its side-to-side measurement.

## Asian headform

A Round shaped helmet is designed for a rider's head with a dimension which is considerably 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

# CERTIFICATE



## 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.

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



## The factory pictures:

The helmet production procedure is as below:

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.

## 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

## 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 long-term 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

