

# New Design Skating Helmet In-mold Technology Custom Skate Helmets AU-L002

**Product Display**



**Seven color ways**







**The specification of [helmets skate](#):**

Model No.	AU-L002
Material	In-mold EPS liner & PC shell
Collocations	Goggles, Top PC aero cover
Certification	ASTM/ISU
Vents	8 air vents
Color	Pantone, customized
size/head circumference	S/M:54-58cm
Weight	225g
Sample Time	7 days
MOQ	300pcs
Package details	PP bag+individual color box packing+mastercarton

**Detail pictures of safest skateboard helmet:**





**The knowledge of helmet headform:**

# 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 condierably fit for Asians.

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 condierably fit for Asians.

## Our Test lab:

# Our In-house Testing Lab



## Our In-house Testing 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!



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



The factory pictures:

# 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:**

## SHIPPING



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!