Popular cycle helmet brands, cool Giro bike helmets design



Super Light Bicycle Helmet 26 vents (Model:AU-B01)



Factory Facilities



1) Foam material-import from US, Austria...



2) Steam boiler-3 sets, one is 6 ton, the other is 10 ton



3) Automatic molding machine-80 sets



4) Screen printing machine from Germany



5) Test Lab-We work intensively with the third party test lab-SGS

Website: http://www.aurorasport.com











The description of Giro bike helmets:

- Well-ventilated, with very cooling air tunnel and reasonable aero shape design, the vent tunnel is as same as giro brand bike helmet.
- Three-dimensional duct design: This design is very aerodynamic drag coefficient is small , in the process of riding , people wear more cool.
- In-mold technology, when the helmet by the impact , the entire helmet uniform force.
- Removable brim: Block the sun and block the rain when speed riding.
- The high quality eco-friendly high temperature resistant PC shell.
- The high density black EPS material is imported from American,
- The bicycle accessories: adjustable chin strap with quick-release buckle; rear lock adjustment; cool comfortable pads;
- Certification: CE-EN1078 certified for impact protection,

The specification of Giro bike helmets:

Model No.	AU-BM01 Giro bike helmets
Material	EPS foam & PC shell double in-mold technology
Certification	CE EN1078
Vents	24 air vents
Color	Pantone, customized
size/head circumference	M (52-58CM) L (54-61CM)
Weight	250g
Sample Time	7 days
MOQ	300pcs
Package details	PP bag+individual color box packing+mastercarton

The detail pictures of Giro bike helmets:







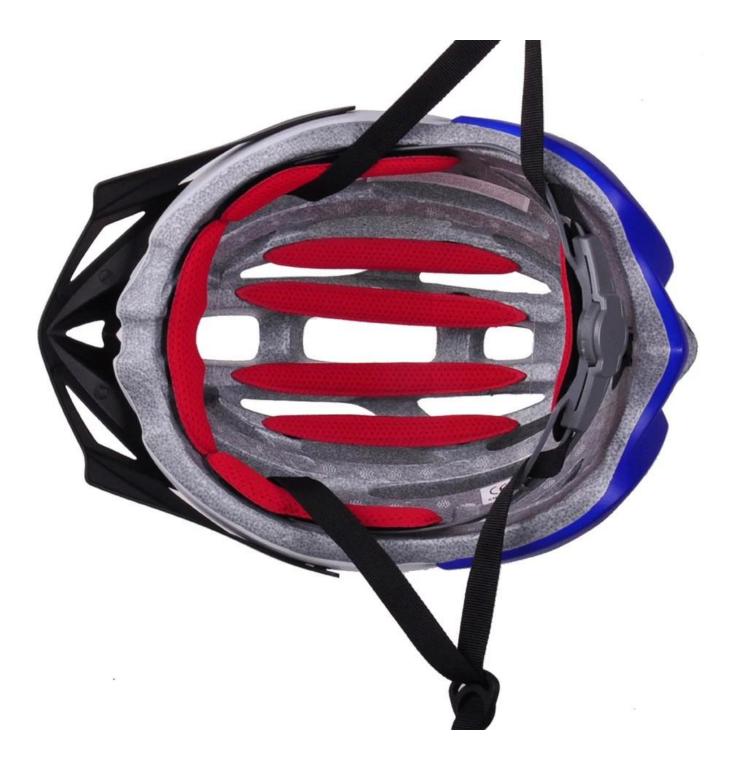












The head circumference knowledge of Giro bike helmets:

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.

Helmet Shape 101



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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













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.



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







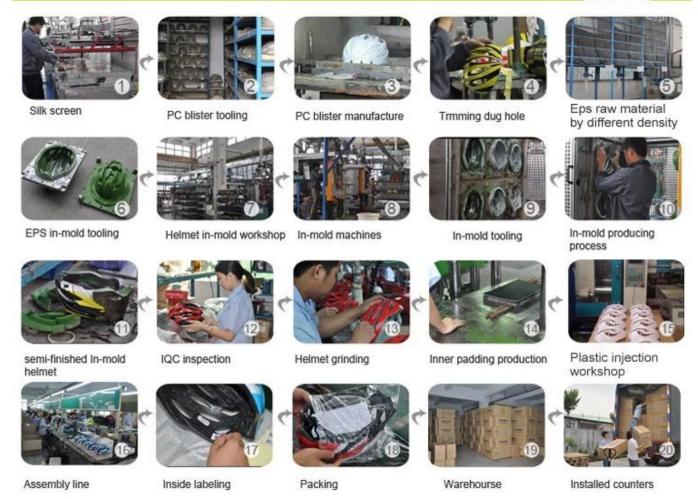


The helmet production procedure is as below:

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





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

