

The description of best horse riding helmet:

- Elegant design: This design is very , in the process of riding , people wear more cool.
- The high quality eco-friendly ABS shell with injection technology.
- The high density black EPS material is imported from American,
- The helmet accessories: adjustable chin strap with quick-release buckle; rear lock adjustment; cool comfortable pads;
- Certification: CE EN1384, VG1 certified for impact protection.

The specification of lightweight riding helmets

Model No.	AU-H02
Material	ABS shell+ High-density EPS, excellent resistance to impact and shock absorption performance
Design	suede, Velvet, PU Leather
Certification	CE (VG1 01.040 2014-12)
Size/Head circumference	Sizes: 52,53,54,55,56,57,58,59,60,61;
Lining	Removable and washable lining
Color	PANTONE
Sample time	3-7 working day
MOQ	500 PCS
Packing detail	Inner packing: a cloth bag and a box
	Outer packing: 9 pcs/carton Carton size: 67.5*32*53.5CM

The detail pictures of helmets for best helmet for trail riding:







Packaging information

Items per Carton: 9 Pieces/Carton

Package Measurements: Carton size: 67*31.5*52.5CM

Gross Weight: 4.50 kg

Package Type: 1PCS/PP bag with color box, 9 PCS PER BROWN CARTON

The head circumference knowledge of equestrian 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.



Our Test lab:

Even though we have considered every necessary elements to enhance the body structure in design, but we still use the professional equipment to inspect every aspects of our product! Our advanced in-house testing lab was built according to EN1078, EN397, EN12492, EN1384, VG1 CPSC, etc. testing requirements. Before our mass production or send it to third-party testing organization, we check the quality ourselves & make sure they are qualified!

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 / AUTHENTICATION



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

Why choose us?

----because we have so many advantages

Quality: with strict quality management system and first-class products

OEM&ODM: We can provide OEM and ODM service for customers

R&D team: With professional and strong technical development team

Price: We have our own production line, to reduce the price to a minimum

Patent: We constantly introduce patented technology products

Service: Perfect after-sales service, so customer satisfaction



QUALITY

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OEM&ODM

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PATENT

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SERVICE

Perfect after-sales service, so customer satisfaction

We have over 24 years experience of handling project that we can make true your ideas with just simply information ,what you need is just let us know what you want ,and we'll open hand mold for your reference ,once we got the final confirm of the design we can make 3D scanning then to processing the molding .

SHIPPING



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.