China Manufacturer EN12492 Certificate Rock Climbing Helmet With Silver Plated Visor AU-M02

AURORA SPORTS LIMITED

AURORA alibaba

AURORA official website

PRODUCT VIEWS

FRONT VIEW

BACK VIEW

SIDE VIEW

DETAIL VIEW

TOP VIEW

INSIDE VIEW

FABRICS

2DRY

This fabric drys quickly, easing moisture expansion and evaporation. It keeps the body fresh, providing maximum comfort.

Polygiene

Polygiene inhibits the growth of bacteria on the fabric surface by preventing the cell division. The bacteria on the skin, the "natural skin flora," remains unaffected. Polygiene is homogeneously distributed throughout the material.

CERTIFICATIONS

CE EN 12492 and CEEN 397 Specification for Mountaineering and Industrial Safety Helmets Standard

Digital Image	Item	Spec	H.S.Code#	Packaging	Pc/carton & ctn size& 20ft Loadability	Leadtime	Test Standard	Loading Port	MOQ
	AU-S02 safety helmet	Vents: 10 Weight: 358 g Material: ABS/PP shell+PU padding+ Webbing suspension system, adjustment,nylon chin strap and ITW buckle,silver mesh ventilation system, two slots for mounting hearing protection. Size: M(51-62CM)	6506100090	PP bag+color box+Carton	18pcs/ctn 60*44.5*38CM 2200pcs	25-35days	EN397	shenzhen	2000pcs
	AU-M02 Rescue/Climbing helmet	Vents: 10 Weight: 407 g Material: ABS shell+EPS foam technique With patent adjustment,nylon chin strap and ITW buckle,silver mesh ventilation system,two slots for mounting hearing protection. Size: M(51-62CM)	6506100090	PP bag+color box+Carton	18pcs/ctn 60*44.5*38CM 2200pcs	25-60days	EN 12492	shenzhen	2000pcs

SAFETY

PRODUCT FEATURES

Inner Polystyrene Shell
- Improved safety is provided by the increased shell's thickness in the summit area and by the extended shell's contact surface with the head in the front and rear parts of the inner shell.
- Superior fit on the head and better comfort due to the greater shell's contact surface with the head.
- Increased natural air flow due to the vents in the inner shell's summit area that provide efficient ventilation and air recycling.
- Advanced shape of the inner shell provides improved durability and better adaptation to all head sizes

Inner Padding
- New Polygiene (register mark) treated 2DRY (register mark) fabric offers greater freshness and active protection from unpleasant odor even after frequent wearing. The high-tech wool fabric provides maximum comfort and rapid absorption of moisture keeping the skin fresh and dry. Polygiene (register mark) treated inner padding permanently inhibits the growth of odor-causing bacteria, provides greater freshness, odor elimination, integrity and preservation of material, and reduction of washing frequency. The padding is supplied with two labels/tags that guarantee the originality of the fabric and its Polygiene (register mark) treatment.
- Double welded edge padding for added strength and comfort.

Strap System and Chin Pad
- Chin pad is made from the leatherette-artificial leather. It's anti-allergic, washable, extremely comfortable and eliminates irritation of the skin.
- Strap system is crossed-back for greater stability of the helmet on the head.

Size Adjustment System
- New and proprietary Up-N-Down size adjustment system provides the most precise and comfortable fit. Its mechanism consists of a central ratchet wheel and two lateral finger-push winglets that allow rapid and exact adjustment of the size. The advanced size adjustment system offers increased stability of the helmet due to two additional adjustments of height and inclination, allowing correct positioning and ultimate fit of the helmet.
- Supplied with the non-slip rubberized inner pads for better comfort.

Plastic Headband
- Injection-molded plastic headband for greater strength and durability.
- Equipped with the openings that provide greater air flow.

Ear Muffs Adapter
- Made from polycarbonate.
- Easy installation with a single stainless steel screw.
- Compatible with the bayonet-type and cap-mount Peltor, MSA and Hellberg ear muffs

Detail description of China rock climbing helmet manufacturer

Model No.	AU-M02 Rock climbing Helmet
External material	ABS/PP shell
Inner material	high density EPS foam + soft inner pads
headband	PE Polythene
Lamp Carring System	External Nylon 6.6 Lamp Clips
Earmuff	30-35db NRR hearing protector
Face mask	PC plastic visor/ PC plastic goggle/ iron mesh
Color	red, yellow, blue,green,orange,black,white,pink
Size/Head circumference	51-62cm
Weight	407 g (ear muffs and eyes shield are not included)
Vents	10 air ventilation with aluminum/ nylon mesh
Technology	Injection
Certification	CE EN 12492 / EN397
Sample time	3-7 working day
MOQ	200 PCS
Packing detail	1.PP bag, PE bag, Blister card, color box and custom-design is welcomed.
	2. Carton packing outside

China climbing helmet supplier accessories available:

1) Safety climbing helmet with LED light: headlamp 3AAA led light.

2) Safety climbing helmet with ear protection and mesh faceshield:

The durable shell of earmuff is made out of high impact resistant ABS material.The extra soft ear cushions provide you maximum seal, comfort and complete hearing protection.It is suitable for people who work in the high noisy workplace.

3) Safety climbing helmet with plastic visor:

- New visor mounting system is made of polycarbonate and allows two positions : UP-on top of the helmet and Down-working position.

- Polycarbonate construction eliminates oxidation and loss of the traditional mounting screws.

- Expanded face-surface protection

- Equipped with a protective film to be removed before use.

- Certified CE EN166, anti-fog, anti-scratched.

SAFETY HELMET

Helmet accessories available

Safety helmet with LED light.

AU-M02 white
Red
Yellow
Orange
Blue
Green
black
Led light headlamp led light

Safety helmet with ear protection and mesh faceshield
AU-M02 white
Red
Yellow
Orange
Blue
Green
black
earmuff good sound insulation
faceshield iron mesh

Safety helmet with plastic visor
The set is compatible with our special visor and earmuff.
AU-M02 white
Red
Yellow
Orange
Blue
Green
black
Visor plastic with eye protection
earmuff good sound insulation

The detail pictures of China climbing helmet manufacturer:

Area of application camp climbing helmets:

Rock climbing, Outdoor adventure, Sea rescue, Big wall climbing, Rescue and evacuation, Tree Care, Cave adventure, Civil defence etc...

The head circumference knowledge of mammut helmets:

European Headform:

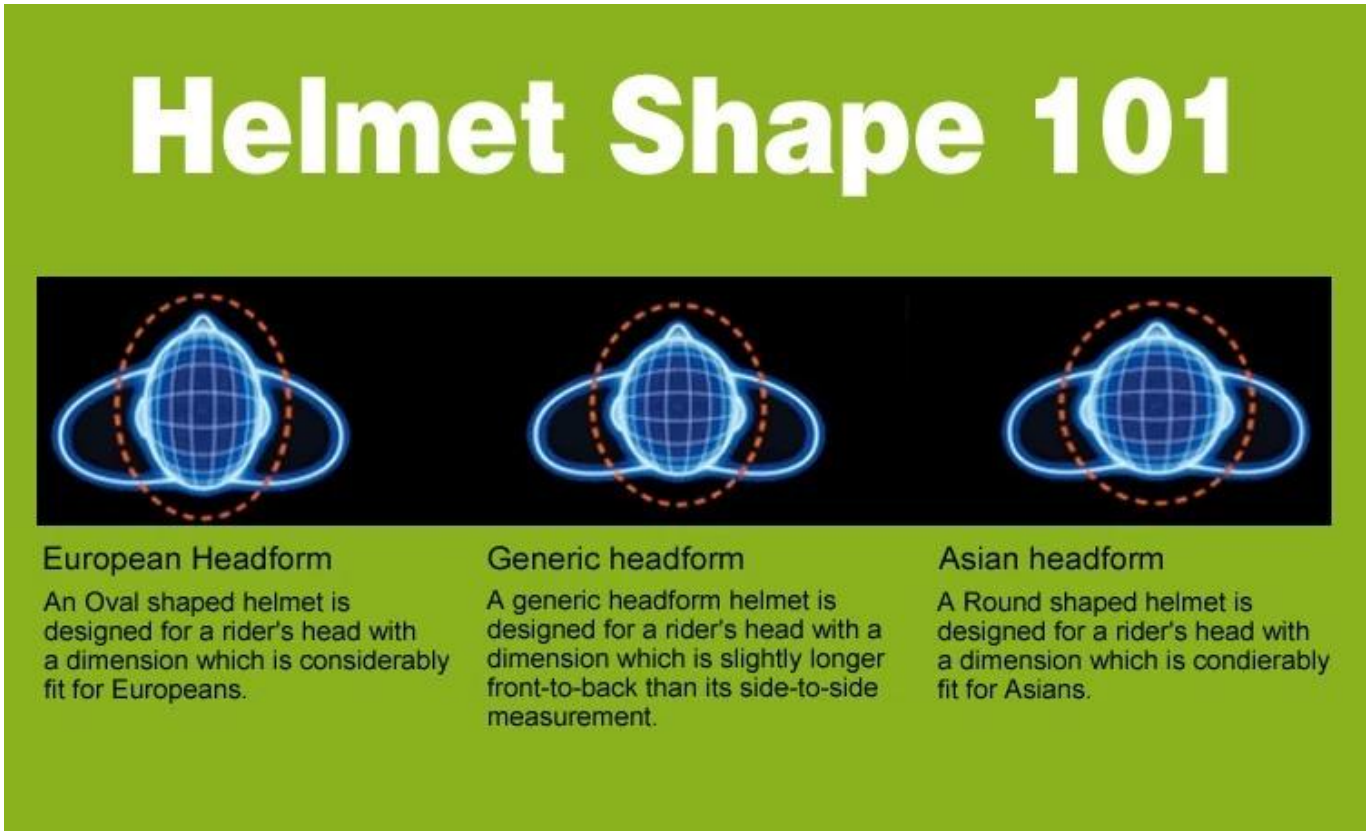
An Oval shaped helmet is designed for a rider's head with a dimension which is considerably fit for Europeans.

Generic headform:c

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:

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!

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.

CUSTOMIZE FOR BRAND

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.

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!

About more information, welcome to visit our website! Choose us, it will be easy to copyright your ideas & work!