## **Magnetic Strap Closure for Helmet**

helmet buckle closes automatically and can be opened easily with just two fingers by sliding laterally. Even when wearing gloves it can be opened quickly and effortlessly. Unlike traditional buckles, the risk of pinching the skin is completely eliminated. The advanced magnetic fastener allows virtually automatic closing while also enabling riders to unlock their helmet in a snap—with just one hand and even while wearing gloves! Features:

Easy, one-handed operation (even with gloves!) No pinching One click to close Durable, robust and secure Currently available in ES, Sierra, Avalon and Intrepid helmets

### **Helmet Buckle Options**



#### We can also customize various colors buckle.



Many plastic accessories are available in order to adapt the helmet to its use:

There are four different helmet strap buckle for your freely choice:

- Standard ITW brand Nylon helmet buckle
- Traditional helmet buckle
- Patent self-developed magnetic buckle (the comprehensive safety, functionality and great ease of

use of helmets with the "one-hand fastener", with strong magnets make them easy to close and open, very convenient and safe).

- Fidlock brand magetic buckle.

Customized varieties colors of helmet accessories for your freely choice:

- Available helmet lockable strap divider in varieties color.
- Available helmet strap buckle in varieties colors.
- Available helmet strap holder in varieties colors.



# **Buckle Options**













## **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

# 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

AURORN

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



(120)

AURORN

### 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!