

Web: www.monusports.com Email: info@monusports.com Tel: +0086 13316667910

Factory 1 address: 4/F, Building 4, STECH PARK, Shijing, Dongcheng Street, Dongguan City, Guangdong Province, China Factory 2 address: Qiyi Science Park, No. 2, Kuangtou Road, Liaobu Town, Dongguan City, Guangdong Province, China

# About us

MONU SPORTS is located in Dongguan City, Guangdong Province and was established in 2010. The founder, Mr. Bill Wong, as a R&D and design expert, has been engaged in the helmet industry for 20 years, and has led the R&D team to work for POC, SMITH and other internationally renowned brands for more than 15 years.

As a professional and reliable OEM & ODM manufacturer, MONU mainly produce outdoor sports helmet, such as Bicycle E-Bike Helmets, Urban Helmet, Skateboard Helmets and Ski Helmets, at the same time, we have some excellent suppliers of sports protective equipment, such as Ski Goggles, Bike Bags, Elbow and Knee Pads Skateboard...

Our products are sold all over the world, especially America, Europe, Japan, Korea and so on. We have established a quality management system that meets the standards, and continue to introduce new ones according to the needs of the market and customers. Integrity and quality are our life. Welcome to contact us to start our win-win cooperation.



# The best choice for you



Design on demand. Engineers with extensive industry experience to quickly grab the ideas you want.



#### Low MOQ\_

In oeder to support your business at the beginning, our policy of  $\mathsf{MOQ}$  is flexible according to different situation.



Compared with the famousbrands,we offer the same quality but at a much lower price, which is extremely cost-effective.



















# **MANUFACTURING PROCESS**

We have complete equipment and advanced technology

# OEM & ODM

**Helmet source factory** 





# *03* EPS Foaming

EPS automatic foaming machine adopts PLC full computer touch screen control. The whole process of feeding, steam supply, temperature control, foaming, and discharging can be realized automatically and cyclic operation, quantitative compression feeding, accurate and rapid. The fully enclosed stainless steel barrel is foamed at constant pressure, with high thermal efficiency,saving steam, shortening the curing process, and high foaming ratio. MONU SPORTS factory has 11 such kind of EPS foaming machines.





# *01* Vac Foaming

The positive air suction forming machine can form various types of films into different shapes of plastic covers through different molds. Device, delay cold air, water spray, vibration demoulding and other functions. It can also install 3 different shapes of molds at the same time to improve efficiency.

MONU SPORTS has 3 vacuum blister machines.



# *04* Painting

Helmet painting is a process of technical challenge and creative demonstration. Through careful design and meticulous spraying process, it can bring a unique appearance and excellent visual effect to the helmet



CNC cutting machine is an automatic machine tool equipped with a program control system. The current trend is highspeed, high-precision, high-reliability, multi-function, compound, intelligent, and open structure. The precision is extremely high, which can reach 0.01mm. Multi-coordinate linkage can be performed, and parts with complex shapes can be processed. MONU SPORTS factory has 6 CNC cutting machines.



# 05 Assembly

Our factory has nearly a hundred employees, including 5 developers and more than 80 Shop staff. There are two production lines with a daily output of about 3,000 pieces believed.







#### **HM005**

Air Vents: 10 Material: PC+EPS

Size: XS(48-52cm) / S(51-55cm)

Weight: 220g / 230g

Testing Standard: CPSC & EN1078 Feature: One piece mold / Windproof

360° fit system / Bear-shaped top pads















#### **HCO36**

Air Vents: 5

Material: PC+EPS

Size: One Size (48-55cm)

Weight: 230g

Testing Standard: EN1078

Feature: One piece mold / Superlight Adjustable fit system











### **HCO37**

Air Vents: 16

Material : PC+EPS

Size: S(50-55cm) / M (52-58cm)

Weight: 190g

Testing Standard : EN1078

Feature: One piece mold / Superlight / Adjustable fit system





























# **FS031**

Air Vents: 14 Material: PC+EPS

Size: One Size (48-56cm)

Weight: 180g

Testing Standard : CPSC & EN1078

Feature: One piece mold / Superlight / Adjustable fit system





















# **FS033**

Air Vents: 14

Material: PC+EPS

Size: One Size (48-56cm)

Weight: 250g

Feature: One piece mold / With LED light

Adjustable fit system











#### **HC003**

Air Vents: 10

Material: PC+EPS

Size: One Size (50-55cm)

Weight: 180g

Feature: One piece mold / Superlight

Adjustable fit system





# **HC009**

Air Vents: 19

Material: PC+EPS

Size: One Size (48-55cm)

Weight: 210g

Feature: One piece mold / Superlight

Adjustable fit system / With LED light

























#### **FS004**

Air Vents: 17

Material: PC+EPS+PP Size: One Size (48-56cm)

Weight: 250g

Testing Standard : CPSC & EN1078 Feature: One piece mold / With visor

















Air Vents: 7

Material: ABS+EPS Size: One Size (48-55cm)

Weight: 350g

Testing Standard: EN1078

Feature : ABS shell / Adjustable fit system

A built-in low-profile visor















# **FS034**

Air Vents: 12

Material: PC+EPS

Size: S( 48-52cm) / M (50-54cm)

Weight: 200g / 240g

Feature: Windproof / Adjustable fit system



# **HM006 KID.**

Air Vents: 11

Material: ABS+EPS

Size: XS(48-52cm)/S(51-55cm)/M(55-59cm)

Weight: 360g / 410g / 430g

Feature: Windproof / Adjustable fit system





























#### **HC001**

Air Vents: 13

Material: PC+EPS

Size: S(50-55cm) / M (52-58cm)

Weight: 400g

Testing Standard: EN1078

Feature: One piece mold / With LED light

Removable chin guard / Adjustable fit system





### **HC002**

Air Vents: 15 Material: PC+EPS

Size: One Size (50-55cm)

Weight: 400g

Testing Standard: EN1078

Feature: One piece mold / With LED light & visor

Removable chin guard / Adjustable fit system













#### **FS035**

Air Vents: 11

Material: PC+EPS

Size: One Size (43-56cm)

Weight: 330g

Feature: One piece mold / Removable chin guard

Adjustable fit system



#### **FS017**

Air Vents: 16 Material: PC+EPS

Size: One Size (48-56cm)

Weight: 430g

Testing Standard: CPSC & EN1078

Feature: One piece mold / With LED light & visor

Removable chin guard / Adjustable fit system



















