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1 Company Profile



YAOHUI HOLDINGS

Introduction of Group Companies

- China's largest production base for sports optical products
- China's first private enterprise optical standard testing room

Main Products:

- Helmet optical lenses
- Ski goggles, MX goggles, snow helmets and military goggles
- Swimming goggles, swimming caps, diving mask, snorkels, diving fins, paintball goggles
- Optical product design and mold manufacturing

Company Profile





Founded in 2002, after 22 years of precipitation, innovation and development, YAOHUI HOLDINGS Limited is a comprehensive multinational enterprise integrating independent research and development, product manufacturing, brand marketing and cross-border e-commerce, with the Group's High-tech Industrial Park, wholly-owned subsidiaries in Hong Kong, Vietnam, and the United States, with an annual turnover of USD 90 million, and with its products covering 48 countries and regions around the world, belonging to the leading enterprises of China's sports industry in the optic Our products cover 48 countries and regions around the world, and we are a leading enterprise in China's optical products for the sports industry.

Company Profile

- **ShuaiPu Company:**
- **Employees: 100 people**
- **Annual turnover: 12 million USD**
- **Annual production capacity : 5.6 million pairs**
- **Products : swimming goggle,swimming cap,fins,full face mask, diving mask,snorkel,paintball mask, airsoft goggle**



Integrated Office Area

Entry 入口



Yaohui College 耀晖商学院



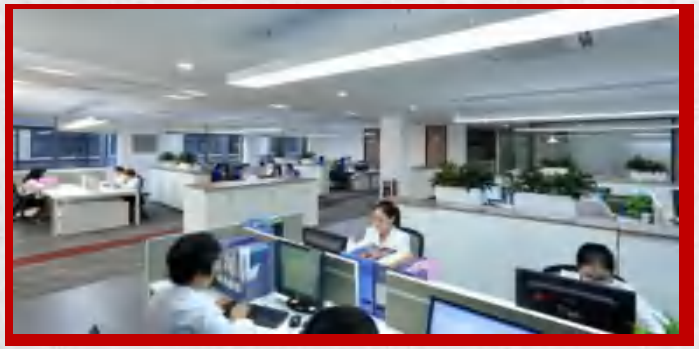
Training 培训课



Show Room 展厅



Office 办公区

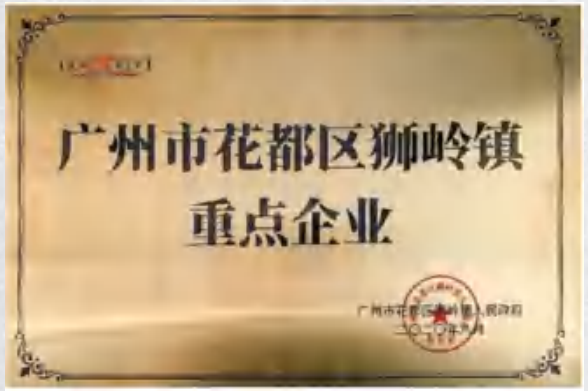


R & D Center 研发中心



Honors and Qualifications

Since its establishment, the company has paid much attention to the improvement of its own quality. In recent years the company has made breakthroughs in market access as well as qualification certificates. The qualification certificates recently obtained by our company include:



Key Enterprise In Shiling Town, Huadu District, Guangzhou



High-Tech Enterprise


Disney Factory Inspection



ISO 9001:2015



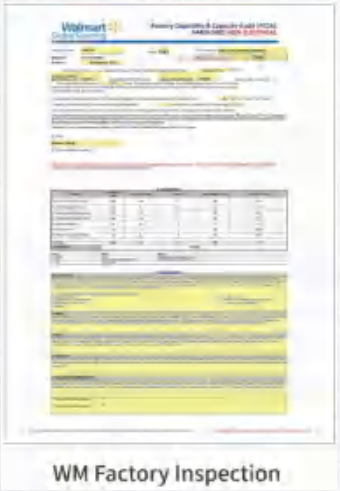
BSCI



Smeta



FDA

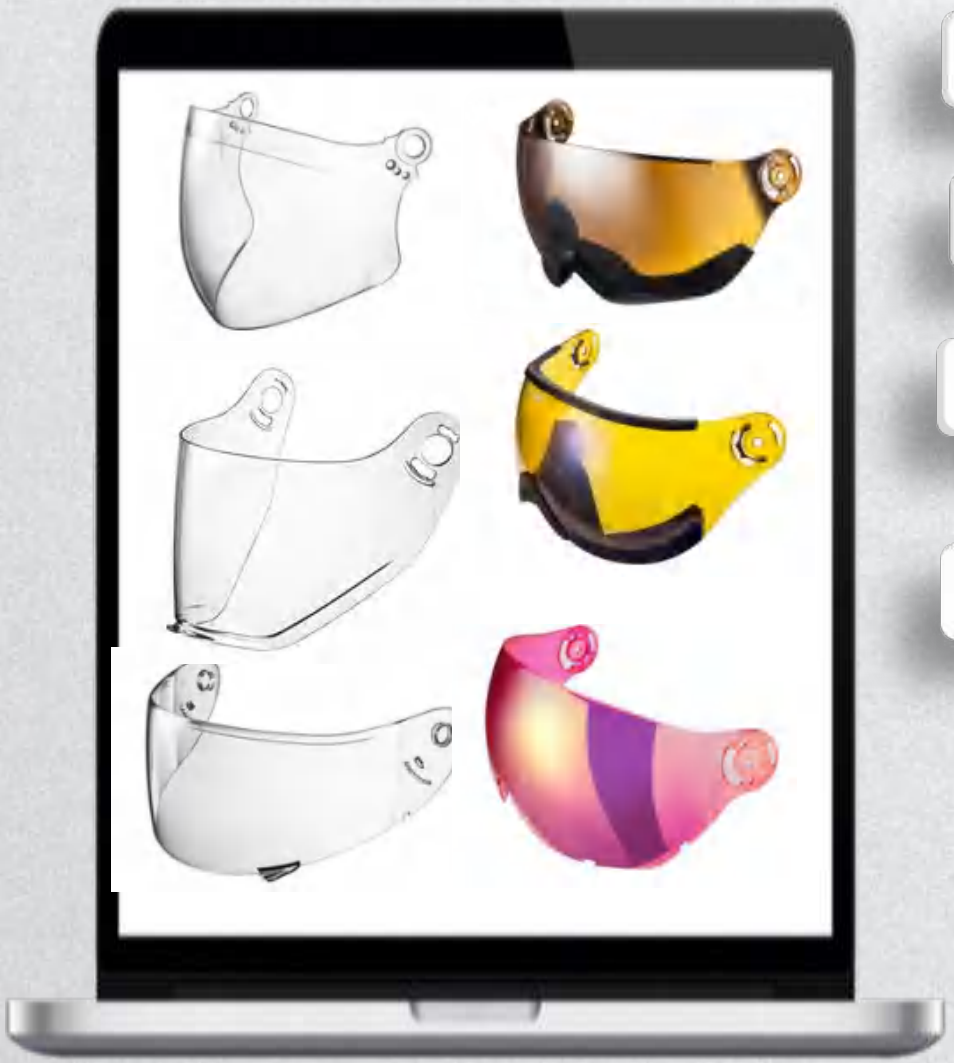


WM Factory Inspection

2 Product Introduction

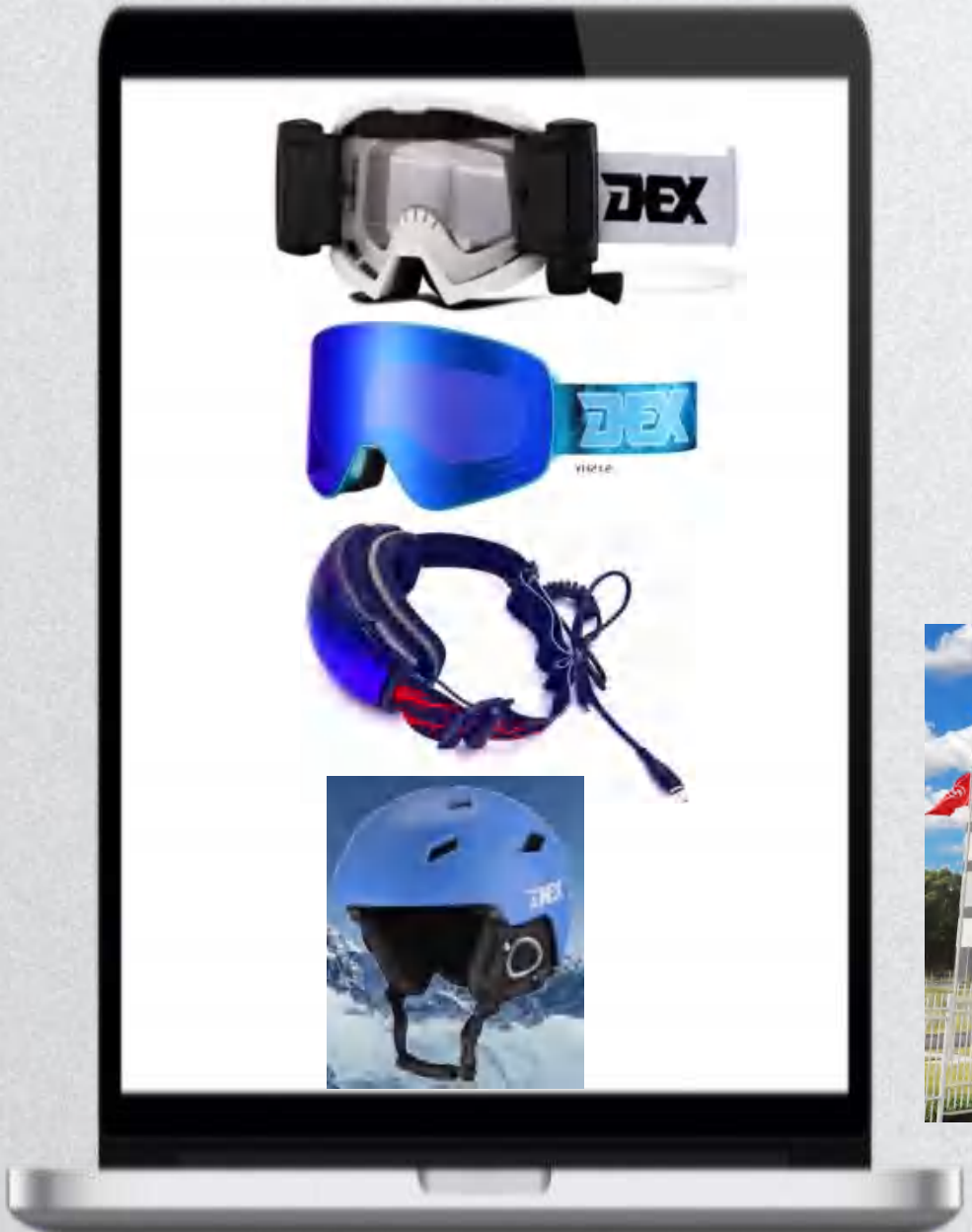


Product Overview -- Helmet Visors



- The annual production capacity is 17 million pcs
- The world's top helmet brand visor supplier
- China helmet Visors industry No.1
- Tier 1 supplier of military optical lenses

Product Overview -- Ski goggles/MX goggle/Helmet series



- Annual production capacity of 2.8 million pairs
- The Biggest goggle factory in China
- KTM brand global designated partner
- SALOMON global exclusive cooperation enterprise

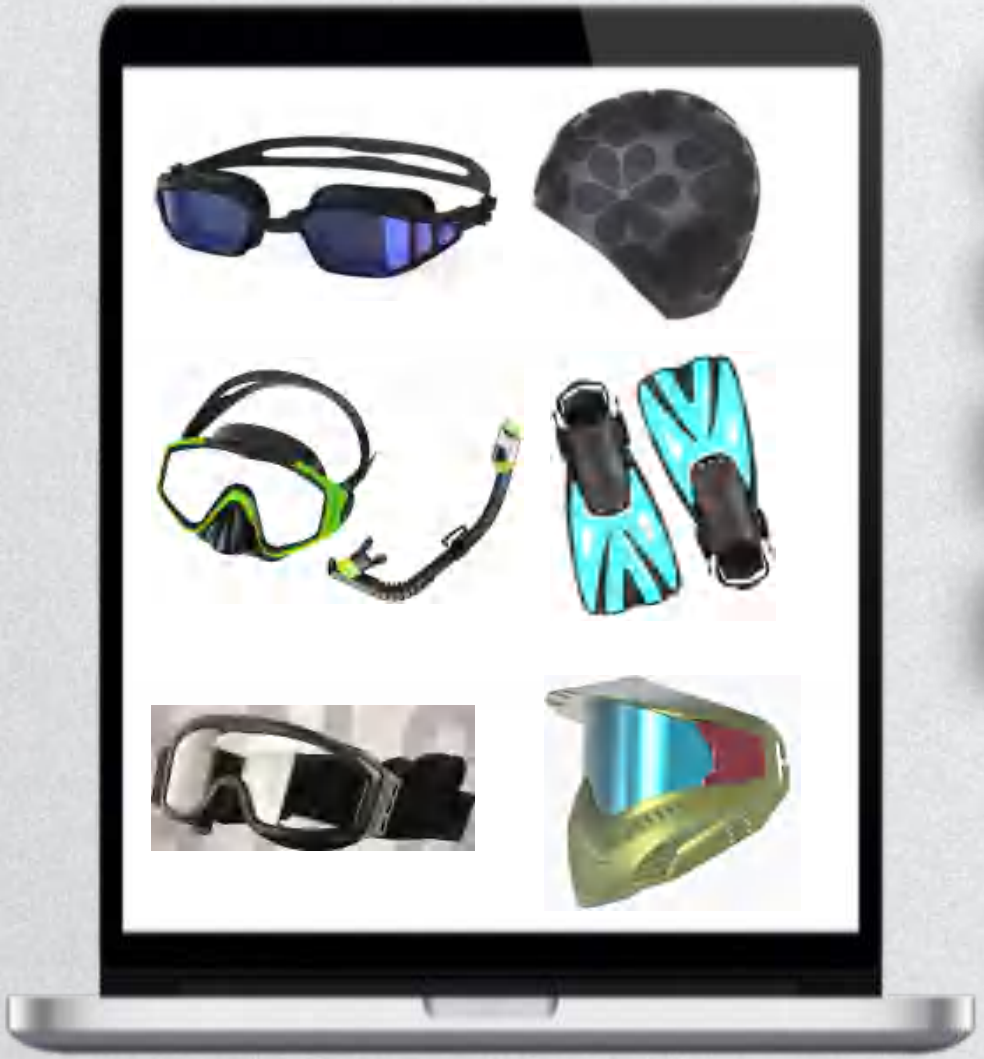
Qingyuan DEX Industrial Park



Qingdao Industrial Park



Product Overview -- Water sport goods & Paintball Goggle Series



- Annual production capacity of 5.6 million pcs
- Cooperate with a number of well-known brands
- Well Know overmolding technology
- Have the patern Anti-fog lens can be wiped

Core Technology



ITO

- China exclusive patent
- Transmittance is above 85%
- Heating time within 30 seconds
- The temperature reaches above 50°



REVO

- Enhanced anti-radiation effect
- Reflectance reduction
- Clear and colorful color
- Oil, dirt and wear resistant



Photochromic

- Comply with BS EN ISO 12312-1 international standard
- Comply with EN1836:2005 4.1.4.1 international testing standard



HD

- Improve color recognition
- Improved color resolution
- Enhanced visual comfort
- Eliminate confusing colors



Anti fog

- Anti-scratch
- Better anti-fog effect
- Longer anti-fog time

Foam



Thermoform foam with holes



Special gluing tool



Wash and dry 6 times,
do not tear off



Foam adhering production line



Foam adhering production line

Thermal Lens



Thermal Lens of ski goggle



Thermal Lens of Helmet visor



Thermal Lens of Paintball mask



Thermal lens tooling



Thermal lens tooling



Thermal lens tooling



Thermal lens production line

Pingpong Mask



Professional paintball battle mask helmet, high-strength shell comprehensive face protection, explosion-proof and scratch-resistant double-layer lens long-term anti-fog, panoramic vision without blind spot. Multi-channel breathable hole for sweat drainage and heat dissipation, built-in soft cushioning sponge, adjustable elastic headband, compatible with myopic glasses. Lightweight, easy to wear for a long time, easy to disassemble and install, suitable for real-life CS and outdoor tactical team building.

Water Transfer Printing and Decal









3 Quality Assurance



R&d capability and management



Italian design team 1



Italian design team2



Domestic R&D team



Own mold factory

- Domestic R&D Department: 18 people
- Mould factory: 80 people
- CNC machines: 11 sets



Research and Development Process

1. New Products information (Samples & photos& Ideas) N Paten Research. 产品信息。

2. Evaluation of the development by R&D Team n chief production department n Tooling Engineers. 发人员、生产负责人、模具工程人员对要开发产品评估。

3. Preparing 3D drawings 出图。

4. Review n confirm 3D drawing with clients 跟客户确认3D图。

5. Making Prototype and Review& In-house test 手版制作及手版基本测试。

6. 3D mold drawings design and review产品模具设计3D图及评估。

7. CNC Programming .CNC 加工编程。

8. 3-dimensional measurement during the mold processing.模具制作过程中加工精度的检测（三次元）

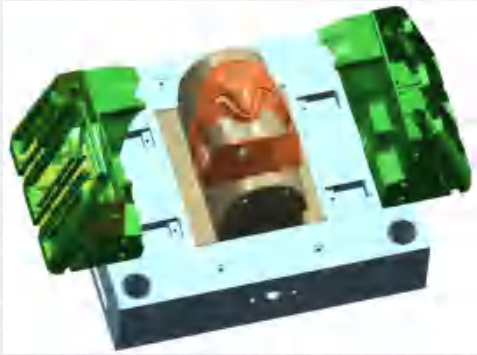
9.1st shoot Sample Test n data collect（In-house test+3nd Party Test） 2nd shoot Sample Test n data collect. 试模及数据收集整理

10. Mold refine and 3rd sample test 模具精加工及数据收集。

11. Mass production and data collect & analysis.模具交生产，小批量试产跟进。







Center of Testing

THE MOST FULLY EQUIPPED ENTERPRISE OPTICAL LABORATORY IN CHINA

- ECE 22-06
- BS EN 167:2002
- EN ISO 18527-1:2022
- GB1488-2006
- ASTMF1776-22
- ISO16321-2021



ANTI-FOG TEST



SAND-TROP



TEMPERATURE TEST



OPTIC TEST



UV WEATHERING RESISTANCE

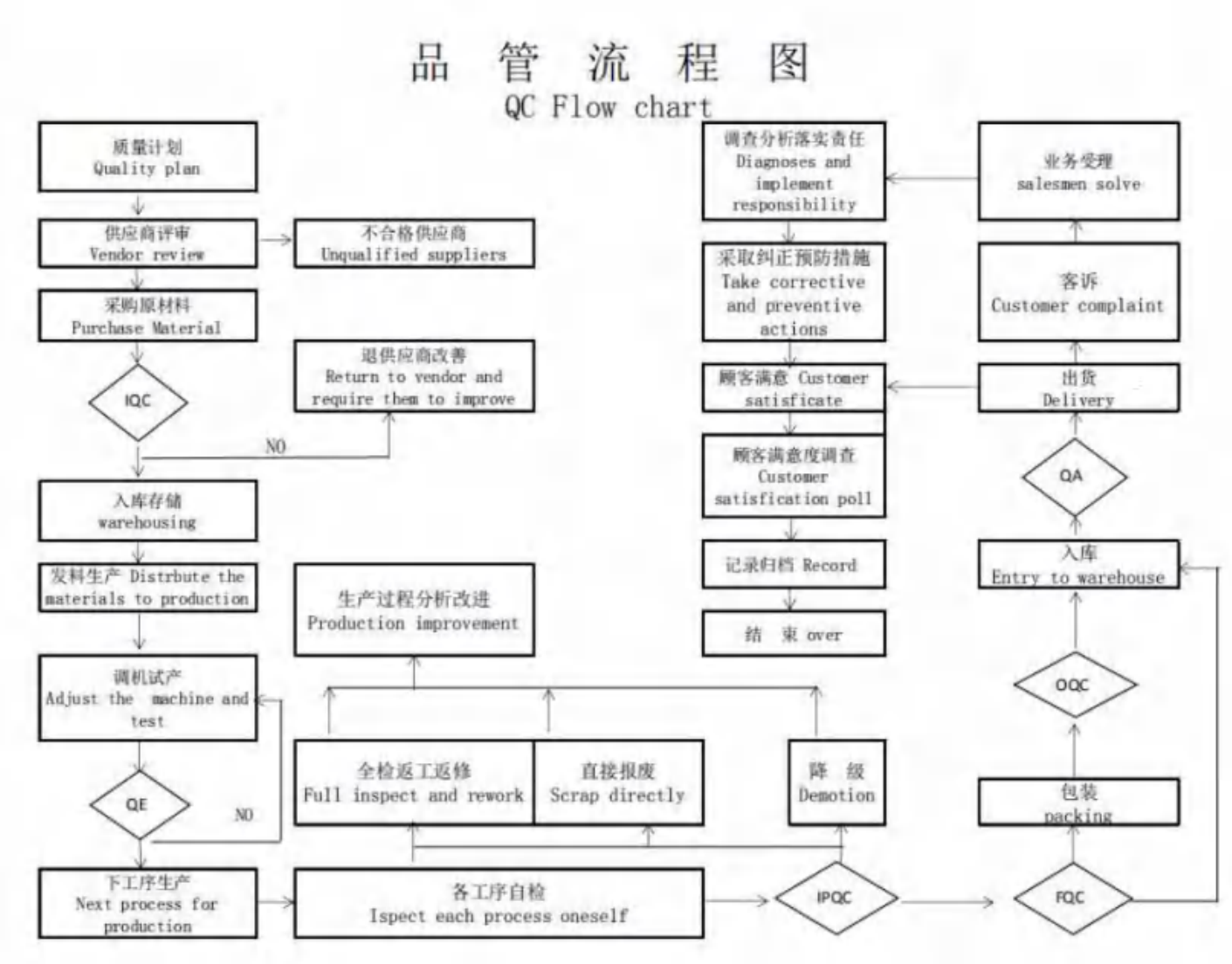


HIGH-SPEED IMPACT



TRANSMITTANCE TEST

Quality Management



4 Production Capacity



Production Capacity

Injection molding machine

—— 58 sets

Anti-scratch lines

—— 11 sets

Anti-fog lines

—— 6 sets

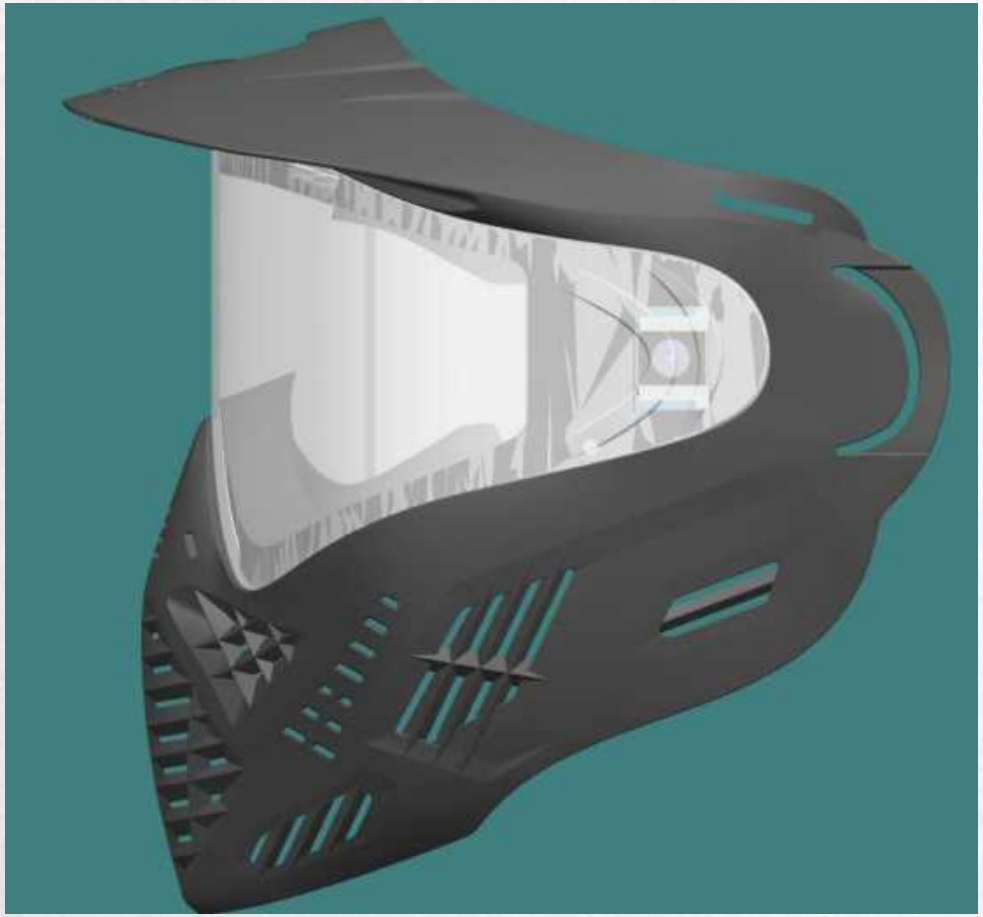
Electroplating machine

—— 10 sets

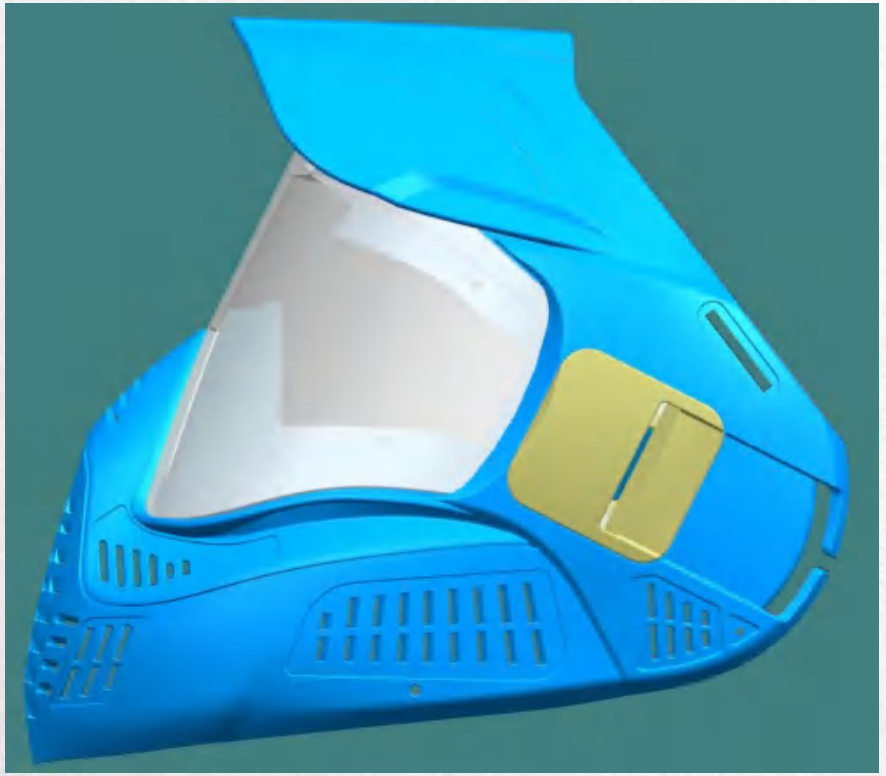
5 New Design
















Win-win
cooperation
THE END