

#### Factory customize moulded PUR foam little baby child toilet help seat pad

Material: 100% PU

MOQ:200

Size:315\*275\*65mm, customizable

Material:PU

Color:customizable

Payment tern:T/T 30% before production, 70% before shipment

Package:Carton packaging, also accept customization Customized service:Size, color, style all can be customized Delivery time:About 30 days after receiving the deposit



Finehope has obtained ISO 9001 certificate continuously since 2003

#### IATF16949 Certification:

China pu baby booster seat supplier Finehope passed the IATF16949 Automotive Quality Management Systems Certification in 2021. More than 50 documents guarantee the progress of new product development, the quality, delivery time and cost of trial and mass production products.

Since the cooperation between Finehope and Caterpillar in 2007, Finehope has used the automotive quality management system for the new product introduction, using the five tools of SPC, MSA, FMEA, APQP and PPAP, which have won praise from Caterpillar executives and established a long-term partnership so far.

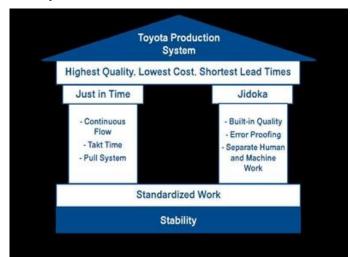
Our Advandages



## PU raw material research and development capabilities

Since 2002, Finehope has been committed to the design and manufacture of PU moulded foam products. Independent research and development of formula materials and stable production capacity are the basis for quality assurance.

Finehope can adjust the product formula at any time according to the customized needs of customers' personalized products, such as the requirements for hardness, elasticity, support, feel, density, color and other physical and chemical properties, and can make formulation requirements in compliance with the laws and regulations of various countries. Of course, a good formula must also consider the best cost performance. For new projects, the ability to develop PU formulations is a key condition for ensuring product development quality, delivery time and cost.



#### Scientific management ability

Finehope emphasizes the importance of the Toyota Production System and Corporate Coaching Model to optimize management efficiency. Continuous improvement the efficiency and quality of all employees, management and production personnel have been effectively and continuously improved, management and production costs have been continuously reduced, but more important than efficiency and cost is the cultivation of employee growth through continuous improvement, Because this is the core of corporate sustainable development.



# Automation equipment design and manufacturing capabilities

Finehope's ability to design and manufacture automation equipment is rare in the industry. By participating in the design of new PU injection mixing equipment and the automation transformation of the production line, to ensure that under the competition of China's demographic dividend is reduced and labor costs continue to rise, the production efficiency also can be improved, labor and material costs can be reduced. In addition, the continuous design and manufacturing capabilities of key equipment such as fixtures, special equipment, and automatic molds are also the reasons why Finehope is in a leading position in all aspects.

Finehope's ability to continuously reduce costs and innovate products can help customers bring greater value. Therefore , it is a reliable long-term partner of many Fortune 500 companies and leading companies in the industry.



China pu polyurethane foam factory Finehope's refinement reduces the trouble for customers, because it reduces the negligence on the human process system and the ability to continuously accumulate professional experience, which can ensure that all new projects are completed in the shortest time.

## Famous customer

#### Cooperation experience



### **FAQ**

#### 1. Why you choose Finehope?

Finehope is the most professional PU manufacturer in China, which has a professional R&D team, advanced PU production equipment, professional testing equipment and perfect quality management system. We have 12-year cooperation experience with CAT, FIAT, TVH, STIGA and other famous enterprises. We provide them with one-step service from R&D to production to satisfy their customization needs.

#### 2. What are the advantages of choosing Finehope?

- 1) Product quality assurance, delivery guarantee, good after-sales service.
- 2) Cost-effective, fast development efficiency, professional operation with integrity.
- 3) Finehope will conduct all testing analysis and then work out testing standards to reduce quality standard dispute between customers and manufacturers.
- 4) Lean production management mode.
- 5) Help customers to develop and design new products.
- 6) Has rich experience in the design and processing of PU products.
- 7) Finehope is a high-tech enterprise in China with domestic and have international invention patents technology and intellectual property.

#### 3. What are the difference between Finehope and domestic peers?

- 1) Quality assurance: advanced quality planning (APQP).
- 2) Finehope has rich experience in serving international large enterprises.

- 3) Has professional scientific research team of polyurethane material.
- 4) Has independent design, manufacturing and innovation ability of production equipment and molds.
- 5) Has engineer team who is responsible for the quality assurance system and quality control.

#### 4. What are the differences between Finehope and European and U.S peers?

- 1) Has perfect and mature supporting supply chain.
- 2) Lower mold costs.
- 3) High efficiency of development and design ability and short process time.
- 4) Cost advantage and good service attitude.

#### 5. What are the applications of PU products?

Car, engineering machinery, sports fitness equipment, medical machinery and daily household items and so on.

# About us







# **Our Certification**







Xiamen Growth-oriented Micro, Small & Medium Enterprises **Xiamen Specialized, Refining, Differentiate, Innovative SMEs** 

**Xiamen Science and Technology Little Giant Leading Enterprise** 







Finehope has been rated as "Xiamen Growth-oriented Micro, Small & Medium Enterprises" since 2019. It is the scoring result of the Xiamen Municipal Government based on Finehope's various comprehensive indicators, growth models, brand strength in the industry, and good corporate reputation, then issue this certificate. It is a proof that Finehope stands out among thousands of small and medium-sized enterprises in the city.

Finehope has been rated as "Xiamen Specialized, Refining, Differentiate, Innovative SMEs" since 2020. "Specialized, Refining, Differentiate, Innovative" refers to SMEs with outstanding main business, strong professional capabilities, strong R&D and innovation capabilities, and development potential. Mainly concentrated in the new generation of information technology, high-end equipment manufacturing, new energy, new materials, biomedicine and other mid-to-high-end industries. The government emphasizes and recognizes finehope's "specialization, special innovation" is to encourage innovation and achieve specialization, reform, and specialization.

Since 2019, Finehope has been selected as the leading company of Xiamen Science and Technology Little Giant. This certificate was jointly issued by five departments of the Xiamen Municipal Government. The selection criteria focus on strategic emerging industries such as new generation information technology, high-end equipment, new materials, new energy, biology and new medicine, energy saving and environmental protection, and marine high-tech. Winning this honor shows that Finehope is at the forefront of the industry in new information technology and new materials.



## Food and Drug Administration Certification

Finehope has passed Food and Drug Administration certification every year since

2018. Food and Drug Administration approval means that the products produced by Finehope have obtained foreign government certificates (CFG) and can enter the global market smoothly.



# Integration of Informationization and Industrialization Management System Certificate

The certificate is assessed by the Xiamen Municipal Government and issued by the Shanghai Academy of Quality Management Science.

This certificate reflects the level of Finehope's in-depth integration of informatization and industrialization. Finehope will continue to take a new path



#### **Work Safety Standardization Certificate**

Manufacturing safety is important to prevent or lessen the risk of workplace injury, illness, and death.

Finehope General Manager Tiger Side: "Only those manufacturing facilities which continue to emphasize safety as a top-level issue will remain highly productive and competitive in today's marketplace."





#### **Fujian Province Pollution Discharge Permit**

Pollution discharge permits are the "identity cards" of all entities involved in the discharge of pollutants and are issued by the Xiamen Municipal Environmental Protection Bureau. General Secretary Xi Jinping emphasized that "the ecological environment should be protected like the eyes, and the ecological environment should be treated like life." Premier Li Keqiang said: "Environmental pollution is a hazard to the people's livelihood and the pain of the people's hearts.

#### The Third Party -- TUV Certification

Since 2007, Finehope has continuously passed TUV certification and has become an Alibaba Verified Supplier.

Verified Supplier is a high-quality supplier verified by the authoritative strength of Alibaba platform. Through online and offline on-site audits, the merchants' corporate qualifications, product qualifications, corporate capabilities, and other comprehensive strengths are reviewed and verification.

## Quality Assurance



UNIVERSAL TESTING MACHINE(UTM) •

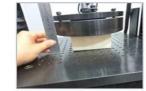
# Tensile Test

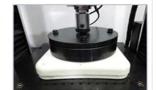




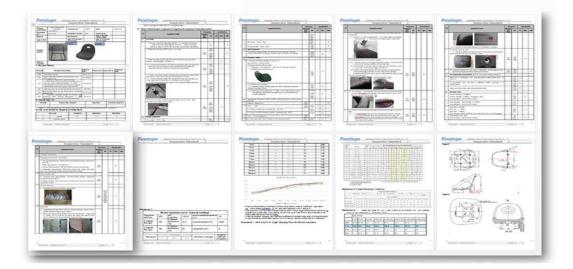
Tear Resistance Test

Compressive Strength





#### INSPECTION STANDARD •



#### MATERIAL PERFORMANCE TEST REPORT •









| Fi <u>neho</u>   | <b>DC</b> Advar  | nced Produ                      | uct Q     | uality Pl              | anning                 |  |  |                        | Date:      | 01-Oct-17                             |  |  |  |
|--|--|---------------------------------|-----------|------------------------|------------------------|--|--|------------------------|------------|---------------------------------------|--|--|--|
| Customer   | -  |                                 |           |                        | 1                      | Project  |  | (contractor)           | Marin .    |                                       |  |  |  |
| Location   | New Zealand  |                                 |           |                        |                        | Finehope   | Finehope Contact   |                        | Wendy Yang |                                       |  |  |  |
| Customer Code  | G1019  |                                 |           |                        |                        | Part No.   |  | -                      | 0.001      |                                       |  |  |  |
| Risk Assessment  |  |                                 |           | Part Name              | •                      | G1019Y04   |  |                        |            |                                       |  |  |  |
| New: Ste   | Technology   | Process                         |           |                        | Change L               | evel/Date  |  |                        |            |                                       |  |  |  |
| Other Risks  |  |                                 |           |                        |                        | User Plan  | t(s)   | Finehope               |            |                                       |  |  |  |
| Core Team Members  | Company/Tit  | tle                             |           |                        |                        | Phone/Fax  | v/E-Mail   |                        |            |                                       |  |  |  |
| Tiger Xu   | G.M.   |                                 |           |                        |                        | -CITE  | THE RES  |                        |            |                                       |  |  |  |
| Yibin Lim  | Vice G.M.  |                                 |           |                        |                        |  | Annon!   |                        |            |                                       |  |  |  |
| Cindy Wu   | Sales Manag  |                                 |           |                        |                        | cindy/@fine  | nope.com   |                        |            |                                       |  |  |  |
| Liangquan Wan<br>Wendy Yang  | Project Mana<br>Sales  | eger                            |           |                        |                        | wend, Gén  | ehope.com  |                        |            |                                       |  |  |  |
| 33   |  |                                 |           |                        |                        |  |  |                        |            |                                       |  |  |  |
| Build Level  | Mater  |                                 |           | Quanti                 | ty                     | No. Concurred  |  |                        |            |                                       |  |  |  |
| Product Design and Develo  | Required<br>21-Jun   |                                 | _         | 10                     |                        | SRCs   | Majors   |                        |            |                                       |  |  |  |
| Product and Process Valid  | The state of the s |                                 |           | 15                     |                        |  |  |                        |            |                                       |  |  |  |
|  |  |                                 |           |                        |                        |  |  |                        |            |                                       |  |  |  |
|  |  |                                 |           |                        |                        |  |  |                        |            |                                       |  |  |  |
|  |  |                                 |           |                        |                        |  |  |                        |            |                                       |  |  |  |
|  |  |                                 |           | Access                 |                        | 100  | - Control  |                        | _          |                                       |  |  |  |
| APOP D   | eliverable   |                                 | Y         | Project<br>Need        | Suppler<br>Timing      | Actual<br>Cosure   | Suppler<br>Lead Resp   | Finehope<br>Acceptance |            | Remarks or                            |  |  |  |
|  |  | Finehope APQP<br>Reference Only | R         | Cate                   | Date                   | Date   | initials   | Complete               |            | Assistance Required                   |  |  |  |
|  |  |                                 |           | _                      | P Phase 2              | Personal Property lies and the last of the | Name and Address of the Owner, where the Owner, which is the Ow | d Develop              | ment       |                                       |  |  |  |
|  | onized w:Production Time Plan  | 2636                            | G         | 20-Jun-21              | 21-Jun-21              | 21-Jun-21  | 22-Jun-21  | 23-Jun-21              |            | T.                                    |  |  |  |
| 2. Customer Inputs / Requir  |  | 2030                            | G         | 23-Jun-21              | 24-Jun-21              | 24-Jun-21  | 25-Jun-21  | 26-Jun-21              | _          | 1                                     |  |  |  |
| <ol> <li>Warranty &amp; Quality Mitigal</li> <li>Customer Specific Requi</li> </ol>  |  | 2030                            | 0         | 24-Jun-21              | 25-Jun-21              | 25-Jun-21  | 26-Jun-21  | 27-Jun-21              |            |                                       |  |  |  |
| 5. Design FMEA   | eneros.  | 2050                            | 6         | 25-Jun-21<br>26-Jun-21 | 26-Jun-21<br>27-Jun-21 | 26-Jun-21<br>27-Jun-21   | 27-Jun-21<br>28-Jun-21   | 28-Jun-21<br>29-Jun-21 | _          |                                       |  |  |  |
| 6. Preimnary Bill of Materia   | is (BOM)   | 2090                            | G         | 27-Jun-21              | 28-Jun-21              | 28-Jun-21  | 29-Jun-21  | 30-Jun-21              | _          | ı                                     |  |  |  |
| Z. Prototype Control Plans   |  | 2110                            | G         | 28-Jun-21              | 29-Jun-21              | 29-Jun-21  | 30-Jun-21  | 1-34-21                |            | 1                                     |  |  |  |
| 8. Prototype Builds  |  | 2110                            | G         | 29-Jun-21              | 30-Jun-21              | 30-Jun-21  | 1-346-21   | 2-345-21               |            | ,                                     |  |  |  |
| 9. Design Verification Plan  | & Report (DVP&R)   | 2126                            | G         | 30-Jun-21              | 1-34521                | 1-34521  | 2-345-21   | 3-34621                |            | i                                     |  |  |  |
| 10. Design / Process Revie   |  | 2130                            | G         | 1-344-21               | 2-34421                | 2-344-21   | 3-Jul-21   | 4-344-21               |            | ı                                     |  |  |  |
| 11. Team Feasibility Commi   |  | 2130                            | G         | 2-34-21                | 3-24-21                | 3-34-21  | 4-344-21   | 5-34-21                |            | 1                                     |  |  |  |
| <ol> <li>APQP Status Sub-Supp</li> <li>Production Drawing &amp; 1</li> </ol>   | Name and Address of the Control of t | 2130                            | 0         | 3-34-21                | 4-345-21               | 4-34-21  | 5-34421  | 6-344-21               | _          |                                       |  |  |  |
| The second secon | e Orders (Customer Tooling   | 2250                            | G         | 4-34521<br>5-34521     | 5-Jul-21<br>6-Jul-21   | 5-Jul-21   | 6-Jul-21<br>7-Jul-21   | 7-Jul-21<br>8-Jul-21   |            | , , , , , , , , , , , , , , , , , , , |  |  |  |
| 15. Facilities, Equipment, To  |  | 2260                            | G         | 6-346-21               | 7-346-21               | 7-34621  | 8-34-21  | 9-34-21                |            | · ·                                   |  |  |  |
|  |  |                                 |           |                        | P Phase 3              | _  |  | d Develop              | ment       |                                       |  |  |  |
| 16. ProductiProcess and Q  |  | 3030                            | G         | 9-344-21               | 10-34-21               | 10-Jul-21  | 10-Jul-21  | 11-Jul-21              |            | i i                                   |  |  |  |
| 17. Manufacturing Process  | Flow Chart   | 3040                            | G         | 11-34-21               | 12-Jul-21              | 12-344-21  | 12-Jul-21  | 13-Jul-21              |            | t                                     |  |  |  |
| 18. Process FMEA   |  | 3100                            | 0         | 13-Jul-21              | 14-Jul-21              | 14-34-21   | 14-Jul-21  | 15-Jul-21              |            | 1                                     |  |  |  |
| <ol> <li>Pre-Launch Control Pla</li> <li>Process Work Instructor</li> </ol>  | 3110   | 0                               | 15-34-21  | 16-34-21               | 16-Jul-21              | 16-34-21   | 17-34-21   | _                      | <u> </u>   |                                       |  |  |  |
| 21. Measurement Systems  | Francisco Bornes   | 3130                            | 6         | 17-34-21               | 18-34-21               | 18-34-21   | 18-34-21   | 19-34-21               | -          | 1                                     |  |  |  |
| 22. Packaging Specification  | Brook State Comments   | 3160                            | ő         | 19-34-21               | 20-Jul-21              | 20-Jul-21<br>22-Jul-21   | 20-Jul-21  | 21-Jul-21              |            | i                                     |  |  |  |
| 23. Manufacturing Team Tr  | 3170   | G                               | 23-Jul-21 |                        | 24-34-21               |  | -  |                        | ,          |                                       |  |  |  |
|  |  |                                 |           | _                      |                        |  |  | ess Validat            | ion        |                                       |  |  |  |
| 24. Subcontractor PPAP Ac  |  | 4305                            | G         | 9-345-21               | 10-34-21               | 10-34-21   | 10-344-21  | 11-34-21               |            | ı                                     |  |  |  |
| 25. Production Control Plan  |  | A008                            | G         | 11-Jul-21              | 12-34-21               | 12-34-21   | 12-36-21   | 13-Jul-21              |            | ı                                     |  |  |  |
| 26. Production Reasiness 9<br>27. Production Trial Run (P.   |  | A009                            | G         | 13-Jul-21              | 14-34-21               | -  |  | 15-Jul-21              | _          |                                       |  |  |  |
| 28. Process Capability Stud  | 4010<br>4030   | 6                               | 15-Jul-21 | 16-Jul-21              |                        | 16-34-21   | 17-34-21   |                        | r<br>r     |                                       |  |  |  |
| 29. Production Validation P  |  | 4000                            | 6         | 17-36-21               | 18-34-21               | 18-3ul-21<br>20-3ul-21   | 18-34-21   | 19-Jul-21<br>21-Jul-21 |            |                                       |  |  |  |
| 30. Production Part Approv   |  | 4110                            | Ğ         | 21-34-21               | 22-Jul-21              | Charles A. Control Street  | Mary Service Control of the  | 23-34-21               |            | i                                     |  |  |  |
|  |  |                                 | AIAG      |                        |                        | dback, Ass   |  |                        | tive Acti  |                                       |  |  |  |
| 31. Initial Production Shipme  |  | 5005                            | G         | 25-Jul-21              | 30-Jul-21              | 30-34-21   | 30-34-21   | 31-Jui-21              |            | 1                                     |  |  |  |
| 32. Production Ramp-up Pa  | M.   | 5005                            | G         | 31-Jul-21              | 2-Aug-21               |  | 2-Aug-21   | 3-Aug-21               |            | t                                     |  |  |  |
| 33. Full Production Date 34. Conduct Lessons Lean  |  | 5005                            | G         | 5-Aug-21               | 7-Aug-21               | 7-Aug-21   | 7-Aug-21   | 8-Aug-21               |            | ı                                     |  |  |  |
|  | neu  | 5005                            | G         | 8-Aug-21               | 10-Aug-21              | 10-Aug-21  | 10-Aug-21  | 11-Aug-21              |            | 1                                     |  |  |  |

|   |                                    |                              | ļ              | Desi | gn Failure M   | lode a               | nd Effects A  | Analysis                              |     |  |  |                                     | PMEA No.:<br>DFMEA-001  |                     |      |                              |              |
|---|------------------------------------|------------------------------|----------------|------|--|----------------------|---|---------------------------------------|-----|--|--|-------------------------------------|---|---------------------|------|------------------------------|--------------|
| P©iestNeme<br>Model year/ve<br>People partici | shicle type                        | s. CRV                       | - CONTRACTOR   |      | (De<br>Procedure responsib<br>Soybean Milk Maker<br>Sales:Halyan Wu  | esign F              | Production Dept   | Important date                        |     | THE STATE OF THE S | 015<br>urchaser:Yuany  | uan Gou                             | Page. page 1,<br>Made. <u>Xiaodo</u><br>FMEA Date. N<br>Production dep  | ng Qilu<br>ov.10th. | 2015 | QC:Bing                      | ixlang Zheng |
|   |                                    | Potential                    | severity grade |      |  |                      | Current prevention  |                                       |     |  |  |                                     |   |                     |      |                              |              |
|   | failure<br>mode                    | effects<br>analysis          | (\$)           |      | s of failure   | frequenc<br>y<br>(O) | process control   |                                       | (D) |  |  | ty and target<br>completion<br>date | Action Taken  | seventy<br>(S)      |      | difficult to<br>check<br>(D) | RPN          |
|   | size<br>changes<br>of handle       | handle<br>cover fall<br>off  | 6              | ^    | PP size change   | 6                    | By adjusting the<br>product of the<br>injection moiding<br>process, and<br>measure or test the<br>clasp of product size | measure and<br>test product size      | 3   | 108  | Add the<br>number of<br>button bit in<br>handle design,<br>in order to<br>keep the<br>connection<br>strength                     | Xiaodong Qiu<br>2015/08/25          | By adjusting<br>the product of<br>the injection<br>moiding<br>process, and<br>measure or test<br>product size | 6                   | 1    | 1                            | 6            |
|   | warpage<br>of<br>scyphus<br>handle | Poor<br>appearan<br>ce break | 4              | С    | high handle wall   | 6                    | Add the stiffener to<br>handle wall to<br>prevent deformation   | measure and<br>sest product size      | 2   | 48   | if this problem<br>appears, make<br>improvement<br>by Adding the<br>stiffener  |                                     | Add the<br>stiffener to<br>handle wall to<br>prevent<br>deformation   | 4                   | 2    | 1                            | 8            |
|   | Deformes<br>on of cup-<br>mouth    |                              | 8              | ^    | PP material deformation.<br>Resulting in a perpendicular direction to connect the cup and handle inward deformation.<br>So that both sides of the tilt, the micro switch column opposite sink, and | 3                    | Adjust the injection<br>molding process, to<br>prevent extrusion  | measure and<br>fest cup-mouth<br>size | 3   | 7/2  | in the cup<br>packing control<br>the direction of<br>the lateral<br>dimension of<br>no force,<br>stipulate the<br>way of packing | Xiaodong Qiu<br>2015/09/10          | stipulate the cup use egg cell methods to put the packing which do not squeeze each other                     | 8                   | 1    | 3                            | 24           |

|   |                               |   | F   | ro     | (   | PFN     | and Effects Ana<br>IEA)<br>(和后果分析   | lysis   |                   |     |   | FMEA No.F  | MEA201503   | 25-01           |   |                            |             |
|---|-------------------------------|---|---|--------|---|---------|---|---|-------------------|-----|---|------------|---|-----------------|---|----------------------------|-------------|
| tem Welding I   |                               | •   |   |        | ss Responsibilities: Production   | A WEIGH | g group   |   |                   |     |   | MakerWee   | rong-Hueng  |                 |   |                            |             |
| Model yearlpr   | oject                         |   |   | Cay De |   |         |   |   |                   |     |   | FIMEA Date | (Original):20                                       | 15.03.25        |   |                            |             |
| Tanana (  | failure<br>mode<br>ill in mit | Potential consequences of failure modes 失元的极大压在应用   | Sev only on the second |        | Potential causes of failure<br>点址的设备等进  | ence    | Current process control and<br>Prevention   | Current process control detection (C. C. C. R. M. 4.00.A)                           | Detection in rate |     | Suggest measures  | Sty and    | Measure re-<br>Measures<br>and<br>effective<br>date | Severity<br>PER |   | Detection<br>degree<br>形态文 | R<br>p<br>N |
| Clamping (clamping pages in piace, no making or wrong loaded) | Clamping                      | SizeNG<br>R-TNG   | 6   |        | ● Staff<br>negligence<br>人名甘森城市<br>● Facure for bed<br>共長行為下泉                                   | 4       | Make the operation standard book  | Visual inspection     H No. 10     Finished 100%     Mill inspection     H 100% E B | 6                 | 144 | ● Pre-service training of staff 人共共和国 ● Regular maintenance 工程文化技术  |            |   | 6               | 3 | 4                          | 72          |
|   | is not in place SLATE         | Weiging error, leak weiging, weiging deviation, affect the assembly or use function TAGER, RM, RM, RM, RM, RM, RM, RM, RM, RM, R  | 8   |        | ●Staff regigence<br>人具作业就定<br>参列duse for bad<br>央具作论不是<br>●Floture inoccurate<br>央具定位不准确        | 4       | Itiate the operation standard book     William to the time of time of time of the time of tim | Visual inspection   | 6                 | 192 | Pre-service training of staff Regular maintenance Stake inspection checklist for fixture  |            |   | 8               | 3 | •                          | 96          |
|   | nts<br>missing                | Affect product strength or influence the assembly to the first of the |   |        | Staff regigence<br>作业人员用证   | 3       | Make the operation standard book (C.C. O.C. S. S. S. S.   | Visual Inspection<br>II 10.0278   | 4                 | 94  | Final inspection<br>personnel do 100% full<br>inspection for each bead<br>with mark   |            |   | *               | 2 | 2                          | 32          |
|   |                               | Influence assembly<br>Influence   | 7   |        | No mistake proofing ficture in A 502 di   | 3       | Make the operation standard book<br>和文性企业证明书  | Visual Inspection   | 6                 | 126 | ●increase the mistake proofing devices to take the telescope to the teles |            |   | 7               | 2 | 4                          | 56          |
|   | False<br>welding<br>(E/R)     | Lack of strength, affect<br>the use of function<br>技术是一批母生用证<br>即   | 9   |        | Current, voltage, weiding<br>angle, speed setting is not<br>reasonable<br>包含、包含、用金色度、通<br>查及可含是 | 4       | ●Welding process guidance making<br>MIR 可能工業を登場<br>● Condition confirmation check<br>知識を開発を制<br>● Confirm the failure test on a<br>regular beals.   | Destructive testing   | •                 | 266 | After the procedure is set<br>up to confirm the<br>processing conditions.<br>the essecution and<br>marking of the failure test<br>is performed.   |            |   | 9               | 3 | 4                          | 108         |

#### Production Device

#### KRAUSS MAFFEI

Finehope has successively introduced many of the world's most advanced German KraussMaffei high-pressure injection machines since 2010.





#### Self-invented fully automatic production line

Finehope has independently developed a number of fully automatic pulses of fully automatic production ines since 2010. These production lines reduce production costs and meet customer delivery requirements.



#### Welding Robots



Since 2016, Finehope has continued to purchase welding robots and automatic fixture turntables for welding metal parts. The independent processing of accessories saves the waiting time and procurement cost of outsourcing processing.

#### CNC Machine

Finehope has continued to purchase CNC equipment since 20-16. CNC (Computer Numerically Controlled) machining is a manufacturing process in which preprogrammed computer software dictates the movement of factory tools and machinery. Using this type of machine versus manual machining can result in improved accuracy, increased production speeds, enhanced safety, increased efficiency and most importantly, help customers save costs and improve product quality.



#### Mould Release Agent Painting Robot



Since 2019, Finehope has purchased robots for spraying water-based release agents to improve the working environment, improve spraying quality and material utilization, and reduce labor costs.

#### 3D printer

Finehope started to purchase 3D printers in 20-15. 3D printing can realize rapid proofing of new product prototypes and templates for resin molds, and can also be used for faster and cheaper small batch production.



# Social Responsibility

· Audited by Sedex

( Supplier business ethics information exchange )

Labor standard · health and safety · Environmental protection · Business ethics practice

Public-spirited





Voluntary tree planting after Super Typhoon Meranti in 2016

