





**PU** □□ □□ □□ □□

2002年 Finehope PU 的 个 案 研 究 表 明， 在 这 个 时 期 内， 有 一 些 人 曾 经 被 捕， 但 是 他 们 并 不 知 道 自 己 被 捕 了。

[illegible]

000 00 00

Finehope Toyota ကို ချစ်သူများအတွက် အဆင်ပြေစွာ ရောင်းချနေပါသည်။



□ □ □ □ □ □ □ □

Finehope မိမိတို့၏ အားလုံးကို ဖန်တီးပေးခဲ့ပါသည်။ ပုံမှန် PU ကို အသုံးပြုသူများအတွက် လုပ်ငန်းစဉ်များကို ရှင်းလင်းဖော်ပြထားပြီး၊ ထပ်မံ၍ အသုံးပြုမှုနှင့် စီမံခန့်ခွဲမှုဆိုင်ရာ အချက်အလက်များကို တောင်းဆိုနိုင်ပါသည်။

000000 0000 0000 0000 0000 Finehope 0000 0000 0 0 0000 0000 0 0000 0 0 0000  
 0. 0000 00 Fortune 500 000 0 000 0000 0000 0 0000 00000000.

[illegible]

|                                                                                                              |                                                                                                                                                                                                             |
|--------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <p>Engineering Vehicle</p>  | <p>Medical Equipment</p>                                                                                                  |
| <p>Baby Supplies</p>        | <p>Fitness Equipment</p>  <p>Other</p>  |

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**1. □□□□□ □□□ □□□?**

Finehope 係 R&D 嘅, 係 PU 嘅嘢, 係 嗰陣 嗰陣 嗰陣 嗰陣 嗰陣 嗰陣 PU 嘅嘢嘢嘢嘢嘢。 嗰陣 CAT, FIAT, TVH, STIGA 係 嗰陣 嗰陣 12 嗰陣 嗰陣 嗰陣 嗰陣 嗰陣 嗰陣 R&D 嘅 嗰陣 嗰陣 嗰陣 嗰陣 嗰陣 嗰陣。

**2.** □□□□□ □□□□ □□ □□□ □□□?

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- 3) Finehope 00 0000 0000 0000 00 0000 0000 0000 00 00 0000 000000.  
00 0 00000.
- 4) 0 00 00 00.
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- 6) PU 0000 00 0 0000 0000 0000 0000 00000.
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3. □□□□□ □□ □□□ □□□□ □□□□□?

- 1) 问题 1: 问题 1 (APQP).
- 2) Finehope 问题 1 问题 1 问题 1 问题 1 问题 1.
- 3) 问题 1 问题 1 问题 1 问题 1 问题 1.
- 4) 问题 1 问题 1 问题 1 问题 1, 问题 1 问题 1 问题 1.
- 5) 问题 1 问题 1 问题 1 问题 1 问题 1 问题 1 问题 1.

#### 4. Finehope 的 四 个 子 问题?

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## >>> About us











Our Certification







#### Alibaba Verified Supplier Certificate

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.



#### 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 of industrialization; use information technology as the support to transform and upgrade traditional kinetic energy, cultivate new kinetic energy, and pursue a sustainable development model.



#### Xiamen Growth-oriented Micro, Small & Medium Enterprises

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.



#### 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."

Finehope must be proactive about employee safety. Without a focus on safety, can place their employees at risk, cause fire and face expensive property damage and affect delivery.



#### Xiamen Science And Technology Little Giant Leading Enterprise

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.



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. It must be dealt with an iron fist." The Chinese government's determination to improve the environmental quality of the atmosphere, water bodies, and soil cannot be ignored. Pollution permits are an important factor that must be considered in international procurement. Otherwise, the factory has hidden dangers and will be ordered to stop production, which will affect the delivery date. It can be seen that Finehope is a manufacturer with long-term cooperation and stable delivery.



Xiamen Specialized, Refining, Differentiate, Innovative SMEs

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. Leading in the same industry in terms of market, quality, efficiency or development, with advanced and exemplary. Through this certificate, the government emphasizes and recognizes finehope's "specialization, special innovation" is to encourage innovation and achieve specialization, reform, and specialization. Finehope should continue to take "specialization, special innovation" as the direction, focus on their main business, practice hard work, strengthening innovation, and build the company into a "single champion" or "supporting expert" with unique skills.



FDA certification

Food and Drug Administration (FDA) established in 1906 is a government agency under the passage of the Federal Food and Drugs Act. The FDA Certification is mandatory for placing the products in the USA. This major responsibility of FDA is protecting and managing public health and related authorities by assuring the safety and security of human and biologically generated product. The FDA regulates products including biological products, medical services, cosmetics, prescription drugs and non-prescription drugs, veterinary drugs, tobacco and other radiation emitting products. Finehope has passed FDA certification every year since 2018. FDA approval means that the products produced by Finehope have obtained foreign government certificates (CFG) and can enter the global market smoothly.





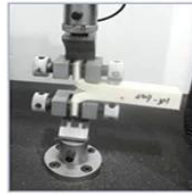
## Quality Assurance



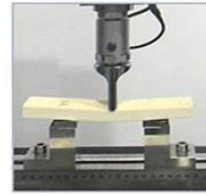
UNIVERSAL TESTING MACHINE(UTM)



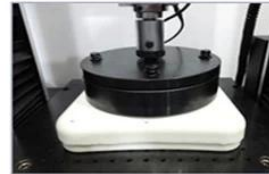
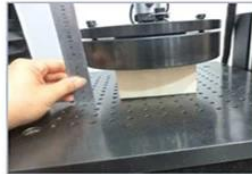
Tensile Test



Tear Resistance Test

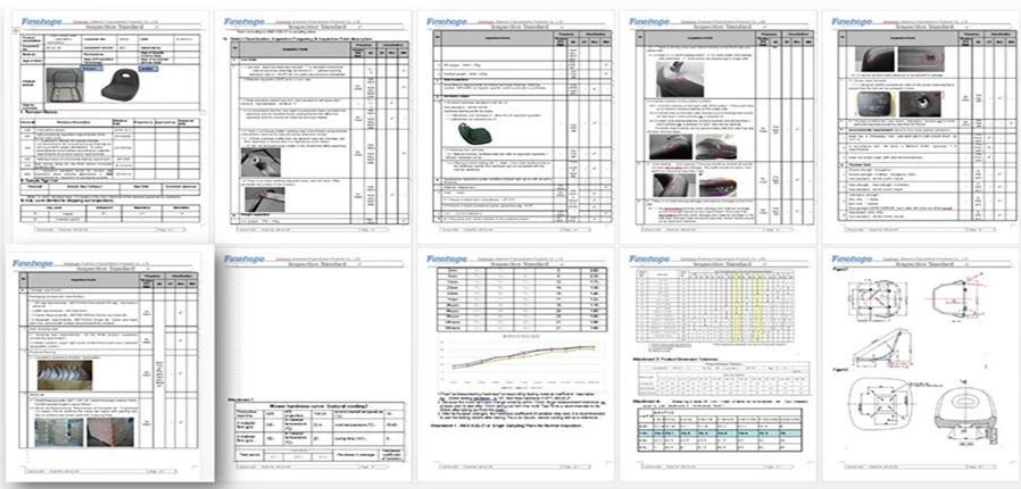


Compressive Strength



Indentation Force Deflection

## INSPECTION STANDARD



## MATERIAL PERFORMANCE TEST REPORT



|                        |                                                                                                                                                 |  |  |
|------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------|--|--|
| <b>Customer</b>        |                                                                                                                                                 |  |  |
| <b>Location</b>        | New Zealand                                                                                                                                     |  |  |
| <b>Customer Code</b>   | G1019                                                                                                                                           |  |  |
| <b>Risk Assessment</b> | New: Site <input type="checkbox"/> Technology <input type="checkbox"/> Process <input type="checkbox"/><br>Other Risks <input type="checkbox"/> |  |  |

|                          |            |  |  |
|--------------------------|------------|--|--|
| <b>Project</b>           |            |  |  |
| <b>Finehope Contact</b>  | Wendy Yang |  |  |
| <b>Part No.</b>          |            |  |  |
| <b>Part Name</b>         | G1019Y04   |  |  |
| <b>Change Level/Date</b> |            |  |  |
| <b>User Plant(s)</b>     | Finehope   |  |  |

| Core Team Members | Company/Title   | Phone/Fax/E-Mail   |
|-------------------|-----------------|--------------------|
| Tiger Xu          | G.M.            |                    |
| Yibin Lim         | Vice G.M.       |                    |
| Cindy Wu          | Sales Manager   | cindy@finehope.com |
| Liangquan Wan     | Project Manager |                    |
| Wendy Yang        | Sales           | wendy@finehope.com |

| Build Level                    | Material Required Date | Quantity | No. Concurrent |        |
|--------------------------------|------------------------|----------|----------------|--------|
|                                |                        |          | SRCs           | Majors |
| Product Design and Development | 21-Jun-21              | 10       |                |        |
| Product and Process Validation | 25-Jun-21              | 15       |                |        |
|                                |                        |          |                |        |
|                                |                        |          |                |        |

| APQP Deliverable                                                      | Finehope APQP Reference Only | G<br>Y<br>R | Project Need Date | Supplier Timing Date | Actual Closure Date | Supplier Lead Resp Initials | Finehope Acceptance Complete | Remarks or Assistance Required |
|-----------------------------------------------------------------------|------------------------------|-------------|-------------------|----------------------|---------------------|-----------------------------|------------------------------|--------------------------------|
| <b>AIAG APQP Phase 2 - Product Design and Development</b>             |                              |             |                   |                      |                     |                             |                              |                                |
| 1. Project Timeline (Synchronized w/Production Time Plan)             | 2030                         | G           | 20-Jun-21         | 21-Jun-21            | 21-Jun-21           | 22-Jun-21                   | 23-Jun-21                    | /                              |
| 2. Customer Inputs / Requirements                                     | 2030                         | G           | 23-Jun-21         | 24-Jun-21            | 24-Jun-21           | 25-Jun-21                   | 26-Jun-21                    | /                              |
| 3. Warranty & Quality Mitigation Plan                                 | 2030                         | G           | 24-Jun-21         | 25-Jun-21            | 25-Jun-21           | 26-Jun-21                   | 27-Jun-21                    | /                              |
| 4. Customer Specific Requirements                                     | 2030                         | G           | 25-Jun-21         | 26-Jun-21            | 26-Jun-21           | 27-Jun-21                   | 28-Jun-21                    | /                              |
| 5. Design FMEA                                                        | 2080                         | G           | 26-Jun-21         | 27-Jun-21            | 27-Jun-21           | 28-Jun-21                   | 29-Jun-21                    | /                              |
| 6. Preliminary Bill of Materials (BOM)                                | 2030                         | G           | 27-Jun-21         | 28-Jun-21            | 28-Jun-21           | 29-Jun-21                   | 30-Jun-21                    | /                              |
| 7. Prototype Control Plans                                            | 2110                         | G           | 28-Jun-21         | 29-Jun-21            | 29-Jun-21           | 30-Jun-21                   | 1-Jul-21                     | /                              |
| 8. Prototype Builds                                                   | 2110                         | G           | 29-Jun-21         | 30-Jun-21            | 30-Jun-21           | 1-Jul-21                    | 2-Jul-21                     | /                              |
| 9. Design Verification Plan & Report (DVP&R)                          | 2120                         | G           | 30-Jun-21         | 1-Jul-21             | 1-Jul-21            | 2-Jul-21                    | 3-Jul-21                     | /                              |
| 10. Design / Process Review                                           | 2130                         | G           | 1-Jul-21          | 2-Jul-21             | 2-Jul-21            | 3-Jul-21                    | 4-Jul-21                     | /                              |
| 11. Team Feasibility Commitment                                       | 2130                         | G           | 2-Jul-21          | 3-Jul-21             | 3-Jul-21            | 4-Jul-21                    | 5-Jul-21                     | /                              |
| 12. APQP Status Sub-Supplier                                          | 2130                         | G           | 3-Jul-21          | 4-Jul-21             | 4-Jul-21            | 5-Jul-21                    | 6-Jul-21                     | /                              |
| 13. Production Drawing & Specifications                               | 2220                         | G           | 4-Jul-21          | 5-Jul-21             | 5-Jul-21            | 6-Jul-21                    | 7-Jul-21                     | /                              |
| 14. Subcontractor Purchase Orders (Customer Tooling)                  | 2220                         | G           | 5-Jul-21          | 6-Jul-21             | 6-Jul-21            | 7-Jul-21                    | 8-Jul-21                     | /                              |
| 15. Facilities, Equipment, Tools and Gages                            | 2260                         | G           | 6-Jul-21          | 7-Jul-21             | 7-Jul-21            | 8-Jul-21                    | 9-Jul-21                     | /                              |
| <b>AIAG APQP Phase 3 - Process Design and Development</b>             |                              |             |                   |                      |                     |                             |                              |                                |
| 16. Product/Process and Quality System Review                         | 3030                         | G           | 9-Jul-21          | 10-Jul-21            | 10-Jul-21           | 10-Jul-21                   | 11-Jul-21                    | /                              |
| 17. Manufacturing Process Flow Chart                                  | 3040                         | G           | 11-Jul-21         | 12-Jul-21            | 12-Jul-21           | 12-Jul-21                   | 13-Jul-21                    | /                              |
| 18. Process FMEA                                                      | 3100                         | G           | 13-Jul-21         | 14-Jul-21            | 14-Jul-21           | 14-Jul-21                   | 15-Jul-21                    | /                              |
| 19. Pre-Launch Control Plan                                           | 3110                         | G           | 15-Jul-21         | 16-Jul-21            | 16-Jul-21           | 16-Jul-21                   | 17-Jul-21                    | /                              |
| 20. Process Work Instructions                                         | 3120                         | G           | 17-Jul-21         | 18-Jul-21            | 18-Jul-21           | 18-Jul-21                   | 19-Jul-21                    | /                              |
| 21. Measurement Systems Evaluation                                    | 3130                         | G           | 19-Jul-21         | 20-Jul-21            | 20-Jul-21           | 20-Jul-21                   | 21-Jul-21                    | /                              |
| 22. Packaging Specifications & Approvals                              | 3160                         | G           | 21-Jul-21         | 22-Jul-21            | 22-Jul-21           | 22-Jul-21                   | 23-Jul-21                    | /                              |
| 23. Manufacturing Team Training                                       | 3170                         | G           | 23-Jul-21         | 24-Jul-21            | 24-Jul-21           | 24-Jul-21                   | 25-Jul-21                    | /                              |
| <b>AIAG APQP Phase 4 - Product and Process Validation</b>             |                              |             |                   |                      |                     |                             |                              |                                |
| 24. Subcontractor PPAP Approval                                       | 4005                         | G           | 9-Jul-21          | 10-Jul-21            | 10-Jul-21           | 10-Jul-21                   | 11-Jul-21                    | /                              |
| 25. Production Control Plan                                           | 4008                         | G           | 11-Jul-21         | 12-Jul-21            | 12-Jul-21           | 12-Jul-21                   | 13-Jul-21                    | /                              |
| 26. Production Readiness Review (PRR)                                 | 4009                         | G           | 13-Jul-21         | 14-Jul-21            | 14-Jul-21           | 14-Jul-21                   | 15-Jul-21                    | /                              |
| 27. Production Trial Run (PTR)                                        | 4010                         | G           | 15-Jul-21         | 16-Jul-21            | 16-Jul-21           | 16-Jul-21                   | 17-Jul-21                    | /                              |
| 28. Process Capability Studies                                        | 4030                         | G           | 17-Jul-21         | 18-Jul-21            | 18-Jul-21           | 18-Jul-21                   | 19-Jul-21                    | /                              |
| 29. Production Validation Plan & Report (PV&R)                        | 4090                         | G           | 19-Jul-21         | 20-Jul-21            | 20-Jul-21           | 20-Jul-21                   | 21-Jul-21                    | /                              |
| 30. Production Part Approval (PPAP)                                   | 4110                         | G           | 21-Jul-21         | 22-Jul-21            | 22-Jul-21           | 22-Jul-21                   | 23-Jul-21                    | /                              |
| <b>AIAG APQP Phase 5 - Feedback, Assessment and Corrective Action</b> |                              |             |                   |                      |                     |                             |                              |                                |
| 31. Initial Production Shipment                                       | 5005                         | G           | 28-Jul-21         | 30-Jul-21            | 30-Jul-21           | 30-Jul-21                   | 31-Jul-21                    | /                              |
| 32. Production Ramp-up Plan                                           | 5005                         | G           | 31-Jul-21         | 2-Aug-21             | 2-Aug-21            | 2-Aug-21                    | 3-Aug-21                     | /                              |
| 33. Full Production Date                                              | 5005                         | G           | 5-Aug-21          | 7-Aug-21             | 7-Aug-21            | 7-Aug-21                    | 8-Aug-21                     | /                              |
| 34. Conduct Lessons Learned                                           | 5005                         | G           | 8-Aug-21          | 10-Aug-21            | 10-Aug-21           | 10-Aug-21                   | 11-Aug-21                    | /                              |

## Design Failure Mode and Effects Analysis

### (Design FMEA)

FMEA No.:  
DFMEA-001

Page: page 1, totally 3 pages

Made: Xiaodong Qiu

FMEA Date: Nov.10th.2015

Product Name: Injection moulding

Procedure responsible dept: Production Dept

Model year/vehicle types: CRV

Soybean Milk Maker

Important date: Nov.10th.2015

People participated: Develop dept:GaoLin Wei

Sales:Haiyan Wu

PC:Jiannan Yan

Technology Dept:Jianyu Zhou

Purchaser:Yuanyuan Gou

Production dept:Shuwen Dong

QC:Bingxiang Zheng

| procedure function requirements | Potential failure mode    | Potential effects analysis | severity (S) | grade | potential causes/mechanism of failure                                                                                                                                                       | frequency (O) | Current prevention process control                                                                       | Current detection process control | detection (D) | RPN | recommended measures                                                                                        | Responsibility and target completion date | Action Taken                                                                                                       | severity (S) | frequency (O) | difficult to check (D) | RPN |
|---------------------------------|---------------------------|----------------------------|--------------|-------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------|----------------------------------------------------------------------------------------------------------|-----------------------------------|---------------|-----|-------------------------------------------------------------------------------------------------------------|-------------------------------------------|--------------------------------------------------------------------------------------------------------------------|--------------|---------------|------------------------|-----|
| scaphus                         | size changes of handle    | handle cover fall off      | 6            | A     | PP size change                                                                                                                                                                              | 6             | By adjusting the product of the injection molding process, and measure or test the clasp of product size | measure and test product size     | 3             | 108 | Add the number of button bit in handle design, in order to keep the connection strength                     | Xiaodong Qiu 2015/08/25                   | By adjusting the product of the injection molding process, and measure or test product size                        | 6            | 1             | 1                      | 6   |
| scaphus                         | warping of scaphus handle | Poor appearance break      | 4            | C     | high handle wall                                                                                                                                                                            | 6             | Add the stiffener to handle wall to prevent deformation                                                  | measure and test product size     | 2             | 48  | If this problem appears, make improvement by adding the stiffener                                           | Xiaodong Qiu 2015/09/30                   | Add the stiffener to handle wall to prevent deformation                                                            | 4            | 2             | 1                      | 8   |
| scaphus                         | Deformation of cup-mouth  | Micro switch without power | 8            | A     | PP material deformation, Resulting in a perpendicular direction to connect the cup and handle inward deformation, So that both sides of the bit, the micro switch column opposite sink, and | 3             | Adjust the injection molding process, to prevent extrusion                                               | measure and test cup-mouth size   | 3             | 72  | in the cup packing control the direction of the lateral dimension of no force, stipulate the way of packing | Xiaodong Qiu 2015/09/10                   | stipulate the cup packing control the direction of the lateral dimension of no force, stipulate the way of packing | 8            | 1             | 3                      | 24  |

H-R-P-001-1

## Process Failure Mode and Effects Analysis

### (PFMEA)

#### 潜在失效模式和后果分析

FMEA No.FMEA20150325-01

Page 3

Maker:Wenhong-Huang

FMEA Date (Original):2015.03.25

Item:Welding Improvement

Process Responsibilities: Production welding group

Model year/project

Key Dates

| 失效模式分析                                                                                     |                                                             |                                                                                                      |                 |                                                                                        |                                                                                              |                                                                                                                                                          |                                                                                                                                                                |                                                                            |                       |                                                                                                                                                           |                                                                                                                                  |                                                         |                         |                 |                       |                         |               |
|--------------------------------------------------------------------------------------------|-------------------------------------------------------------|------------------------------------------------------------------------------------------------------|-----------------|----------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------|-----------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------|-------------------------|-----------------|-----------------------|-------------------------|---------------|
| Item<br>项号                                                                                 | Potential failure mode<br>潜在失效模式                            | Potential consequences of failure modes<br>失效模式造成的后果                                                 | Severity<br>严重度 | Grade<br>等级                                                                            | Potential causes of failure<br>失效模式的主要原因                                                     | Occurrence degree<br>发生度                                                                                                                                 | Current process control and prevention<br>现行过程控制与预防                                                                                                            | Current process control detection<br>现行过程控制检测                              | Detection rate<br>检测率 | RPN                                                                                                                                                       | Suggest measures<br>建议措施                                                                                                         | Responsibility and target completion date<br>责任人和目标完成日期 | Measure results<br>措施结果 | Severity<br>严重度 | Incidence rate<br>发生率 | Detection degree<br>检测度 | RPN           |
| Request<br>项组                                                                              | Request<br>项组                                               | Request<br>项组                                                                                        | Request<br>项组   | Request<br>项组                                                                          | Request<br>项组                                                                                | Request<br>项组                                                                                                                                            | Request<br>项组                                                                                                                                                  | Request<br>项组                                                              | Request<br>项组         | Request<br>项组                                                                                                                                             | Request<br>项组                                                                                                                    | Request<br>项组                                           | Request<br>项组           | Request<br>项组   | Request<br>项组         | Request<br>项组           | Request<br>项组 |
| Clamping<br>(clamping required is in place, no missing or wrong loaded)<br>紧固（紧固到位，无漏装、错装） | Clamping is not in place<br>紧固不到位                           | Welding error, leak, welding deviation, affect the assembly or use function<br>焊接错误、漏焊、焊接偏差，影响装配使用功能 | 8               | B                                                                                      | ● Staff negligence<br>作业人员疏忽<br>● Future for bad<br>未来状况不良                                   | 4                                                                                                                                                        | ● Make the operation standard book<br>制定作业指导书<br>● Make maintenance standards, regular maintenance<br>制定保养标准，定期维护、维护                                           | ● Visual inspection<br>目视检查<br>● Finished 100% full inspection<br>完成100%全检 | 6                     | 144                                                                                                                                                       | ● Pre-service training of staff<br>岗前培训<br>● Regular maintenance<br>定期定期维护                                                       |                                                         | 6                       | 3               | 4                     | 72                      |               |
|                                                                                            | Clamping is not in place<br>紧固不到位                           | Welding error, leak, welding deviation, affect the assembly or use function<br>焊接错误、漏焊、焊接偏差，影响装配使用功能 | 8               | A                                                                                      | ● Staff negligence<br>人员作业失误<br>● Future for bad<br>未来状况不良<br>● Future inaccurate<br>未来定欠不准确 | 4                                                                                                                                                        | ● Make the operation standard book<br>制定作业指导书<br>● Make maintenance standards, regular maintenance<br>制定保养标准，定期维护、维护<br>● Regular checking of future<br>定期检查未来 | ● Visual inspection<br>目视检查                                                | 6                     | 192                                                                                                                                                       | ● Pre-service training of staff<br>人员岗前培训<br>● Regular maintenance<br>定期维护<br>● Make inspection checklist for future<br>制定检查未来清单 |                                                         | 8                       | 3               | 4                     | 96                      |               |
|                                                                                            | Attachmate missing<br>附件漏装                                  | Affect product strength or influence the assembly<br>影响产品强度或影响装配                                     | 8               | A                                                                                      | ● Staff negligence<br>作业人员疏忽                                                                 | 3                                                                                                                                                        | ● Make the operation standard book<br>制定作业指导书                                                                                                                  | ● Visual inspection<br>目视检查                                                | 4                     | 96                                                                                                                                                        | ● Final inspection personnel do 100% full inspection for each bead with mark<br>终检人员100%全检，每道焊缝人员100%全检、每道焊缝人员100%全检             |                                                         | 8                       | 2               | 2                     | 32                      |               |
|                                                                                            | Attachmate error<br>附件错装                                    | Influence assembly<br>影响装配                                                                           | 7               | A                                                                                      | No mistake proofing future<br>未来防错不到位                                                        | 3                                                                                                                                                        | ● Make the operation standard book<br>制定作业指导书                                                                                                                  | ● Visual inspection<br>目视检查                                                | 6                     | 126                                                                                                                                                       | ● Increase the mistake proofing devices<br>增加防错装置<br>● Inspection for final inspection tools<br>终检工具检查                           |                                                         | 7                       | 2               | 4                     | 56                      |               |
| False welding<br>假焊                                                                        | Lack of strength, affect the use of function<br>强度不足，影响使用功能 | 9                                                                                                    | A               | Current, voltage, welding angle, speed setting is not reasonable<br>电流、电压、焊接角度、速度设定不合理 | 4                                                                                            | ● Welding process guidance missing<br>焊接工艺指导书缺失<br>● Condition confirmation check<br>条件确认缺失<br>● Confirm the failure test on a regular basis<br>定期开展失效试验 | ● Destructive testing<br>破坏性试验                                                                                                                                 | 8                                                                          | 288                   | After the procedure is set up to confirm the processing conditions, the execution and marking of the failure test is performed<br>程序设定完成后确认加工条件，执行并标记失效试验 |                                                                                                                                  | 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.



Reaction Injection Molding (RIM)  
High Pressure Machine  
KRAUSS MAFFEI  
Made in Germany!



### Self-invented fully automatic production line

Finehope has independently developed a number of fully automatic P-U injection production lines 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 2016. CNC (Computer Numerically Controlled) machining is a manufacturing process in which pre-programmed 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.



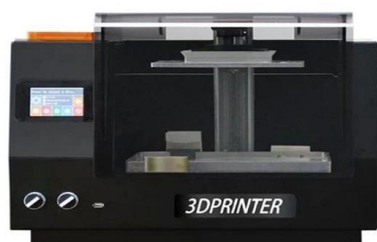
### Mould Release Agent Painting Robot



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 2015. 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

## A VALUE-BASED COMPANY

CUSTOMER FIRST

TEAMWORK

EMBRACE CHANGES

PASSION

INTEGRITY

COMMITMENT

**Polyurathane foam products need, welcome contact.**

Amanda



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