

Full PU Comfortable Baby Lying Cushion



No water leaks, no "wet"
Baby changing diapers is more worry free!

SAFETY PROTECTION

Integrated More Comfortable

The baby's lying cushion adopts an integrated design and selects baby grade skin friendly high-quality PU raw materials. It is as soft as clouds and makes the baby more comfortable.



MODERATE HARDNESS

Non Slip Design Safer

The concave design is deepened all around, which fits the baby's body shape. A skin friendly safety strap and a one button switch are attached in the middle, which makes the nursing more comfortable.



[https://www.aliexpress.com/item/1005004111111111.html](#)

Material: 100% Cotton
MOQ:200

尺寸:315*275*65mm, 重量: 约 1.5kg

材质: 铝合金

颜色: 银灰色 黑色

表面处理: 阳极氧化 电泳涂装 30%, 喷涂 70%

应用: 工业设备, 医疗设备, 实验室设备

规格: 定制, 标准, 非标 均可 提供详细规格书

交货期: 标准 30 天 定制 45 天



公司于 2003 年通过 ISO 9001 质量管理体系认证

IATF16949 认证:

公司于 2021 年通过 IATF16949 认证, 认证范围覆盖公司全部生产场所, 认证标准符合 ISO 9001:2015 和 IATF16949:2016 的要求。

2007 年, 公司通过了 ISO 9001 认证, 2010 年, 公司通过了 ISO 14001 认证, 2015 年, 公司通过了 ISO 45001 认证, 2021 年, 公司通过了 IATF16949 认证。

Our Advantages



2002 年，精益生产体系在丰田汽车公司得到了广泛的应用。精益生产体系是一种以消除浪费、提高效率、降低成本为目标的生产管理模式。精益生产体系的核心是“准时化”和“自动化”。

精益生产体系的主要特点包括：消除浪费、提高效率、降低成本、提高质量、缩短交货期、增强灵活性、提高客户满意度。

精益生产体系的主要工具包括：看板管理、准时化生产、自动化、标准化作业、持续改进、5S管理、价值流图、防错技术等。

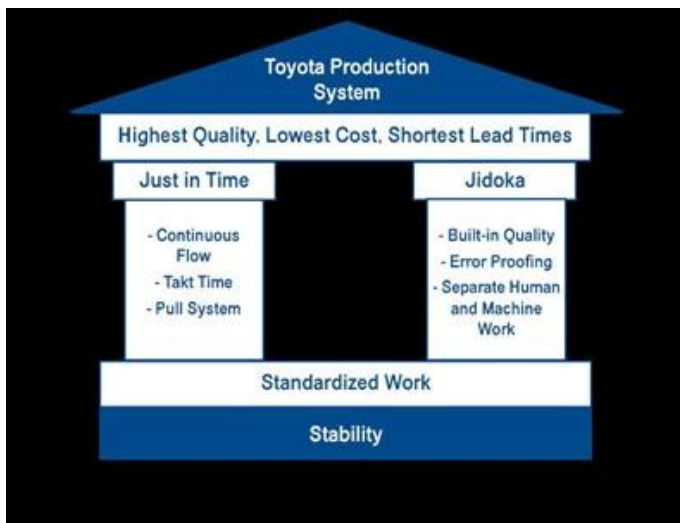
精益生产体系的主要优势包括：降低库存、减少在制品、提高生产效率、提高产品质量、缩短交货期、降低生产成本、提高客户满意度。

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Famous customer



Cooperation experience

Engineering
Vehicle



Medical
Equipment



Baby
Supplies



Fitness
Equipment



Other



❏ ❏ ❏ ❏ ❏ ❏ ❏ ❏ ❏ ❏

1. 貴社が得意先とどのように連携していますか？

得意先と、お互いにとって最適な関係を築くために、得意先が何を求めているのかを徹底的に理解し、そのニーズに応えるためのソリューションを提供しています。また、得意先の業務に合わせた柔軟な対応や、定期的なコミュニケーションによる相互理解の深化も重要なポイントです。得意先として CAT, FIAT, TVH, STIGA のほか、年間 12 回以上のご訪問による関係の強化も重要なポイントです。

2. 貴社の得意先とどのように連携していますか？

- 1) 得意先と定期的にコミュニケーションを取り、得意先のニーズを把握し、最適なソリューションを提供しています。
- 2) 得意先の業務に合わせた柔軟な対応や、定期的なコミュニケーションによる相互理解の深化も重要なポイントです。
- 3) 得意先が求めているものを理解し、そのニーズに応えるためのソリューションを提供しています。また、得意先の業務に合わせた柔軟な対応や、定期的なコミュニケーションによる相互理解の深化も重要なポイントです。
- 4) 得意先と定期的にコミュニケーションを取り、得意先のニーズを把握し、最適なソリューションを提供しています。
- 5) 得意先が求めているものを理解し、そのニーズに応えるためのソリューションを提供しています。
- 6) 得意先の業務に合わせた柔軟な対応や、定期的なコミュニケーションによる相互理解の深化も重要なポイントです。
- 7) 得意先と定期的にコミュニケーションを取り、得意先のニーズを把握し、最適なソリューションを提供しています。

3. 貴社の得意先とどのように連携していますか？

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- 4) 得意先と定期的にコミュニケーションを取り、得意先のニーズを把握し、最適なソリューションを提供しています。

5) Өзіндік жұмыстарыңа қандай тақырыптарды таңдадың? Осы тақырыптарды қандай мақсатпен таңдадың? Осы тақырыптарды қандай мақсатпен таңдадың?

4. Өзіндік жұмыстарыңа қандай тақырыптарды таңдадың? Осы тақырыптарды қандай мақсатпен таңдадың?

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About us







TEAM
ACTIVITIES

Our Certification



公司荣获 2019-2020 年度 厦门市成长型中小微企业

公司于 2019 年 12 月 11 日荣获厦门市工业和信息化局颁发的“厦门市成长型中小微企业”称号。该称号旨在表彰在厦门市注册、具有独立法人资格、营业收入在 1000 万元以下、资产总额在 1 亿元以下、符合国家产业政策、具有较强成长性和发展潜力的中小微企业。公司此次获奖，充分体现了社会各界对我司在技术创新、市场开拓、人才培养等方面所取得成绩的肯定，也是对我司未来发展的信心和鞭策。我们将继续秉承“创新驱动、绿色发展”的理念，不断提升核心竞争力，为经济社会发展做出更大贡献。

公司荣获 2020-2022 年度 厦门市专精特新中小企业

公司于 2020 年 12 月 11 日荣获厦门市工业和信息化局颁发的“厦门市专精特新中小企业”称号。该称号旨在表彰在厦门市注册、具有独立法人资格、营业收入在 1000 万元以下、资产总额在 1 亿元以下、符合国家产业政策、具有较强成长性和发展潜力的专精特新中小企业。公司此次获奖，充分体现了社会各界对我司在技术创新、市场开拓、人才培养等方面所取得成绩的肯定，也是对我司未来发展的信心和鞭策。我们将继续秉承“创新驱动、绿色发展”的理念，不断提升核心竞争力，为经济社会发展做出更大贡献。

公司荣获 2019-2021 年度 厦门市科技小巨人领军企业

公司于 2019 年 12 月 11 日荣获厦门市科学技术局颁发的“厦门市科技小巨人领军企业”称号。该称号旨在表彰在厦门市注册、具有独立法人资格、营业收入在 1000 万元以下、资产总额在 1 亿元以下、符合国家产业政策、具有较强成长性和发展潜力的科技小巨人领军企业。公司此次获奖，充分体现了社会各界对我司在技术创新、市场开拓、人才培养等方面所取得成绩的肯定，也是对我司未来发展的信心和鞭策。我们将继续秉承“创新驱动、绿色发展”的理念，不断提升核心竞争力，为经济社会发展做出更大贡献。



2019-2020年度

厦门市成长型中小微企业
Xiamen Growth-oriented Micro, Small & Medium Enterprises
厦门市工业和信息化局
厦门市中小企业发展领导小组办公室
二〇一九年五月

2020-2022年度

厦门市专精特新中小企业
Xiamen Specialized, Refining, Differentiate, Innovative SMEs
厦门市工业和信息化局
厦门市中小企业发展领导小组办公室
二〇二〇年八月

厦门市科技小巨人领军企业

厦门市科技小巨人领军企业
Xiamen Science and Technology Little Giant Leading Enterprise
厦门市工业和信息化局
厦门市中小企业发展领导小组办公室
二〇二〇年八月



福建省排污许可证

Verified Supplier Certificate

2007 年，國務院總理溫家寶在國務院常務會議上，對加強政府信息公開工作提出了明確要求。他指出，政府信息公開是建設法治政府、透明政府的必然要求，也是保障公民知情權、參與權、表達權和監督權的重要途徑。他強調，政府要進一步加大工作力度，健全完善政府信息公開制度，提高政府信息公開的質量和水平，讓人民群眾更廣泛、更直接、更便利地獲取政府信息，促進政府行政行為的公開、透明、公正。

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Quality Assurance



UNIVERSAL TESTING MACHINE(UTM)



Tensile Test



Tear Resistance Test



Compressive Strength



Indentation Force Deflection

INSPECTION STANDARD

MATERIAL PERFORMANCE TEST REPORT

Finehope
Test Report No. 00201457201 Date: 20140723 Page 1/4
 Customer: CUSTOMER SERVICE DEPARTMENT

The following samples were submitted and identified by/on behalf of the client as:

Sample Description: 1. UHMW and MHD (underdevelopment)
 Material No.: 1
 Other info.: 1
 Sample Processing Date: 20140724
 Working Process: 20140723

Test Method

- 101 ASTM D2014-2011 Test of Density, Test Agency
- 102 ASTM D2014-2011 Test of Density, Test Agency
- 103 ASTM D2014-2011 Test of Density, Test Agency
- 104 ASTM D2014-2011 Test of Density, Test Agency
- 105 ASTM D2014-2011 Test of Density, Test Agency
- 106 ASTM D2014-2011 Test of Density, Test Agency
- 107 ASTM D2014-2011 Test of Density, Test Agency
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- 116 ASTM D2014-2011 Test of Density, Test Agency
- 117 ASTM D2014-2011 Test of Density, Test Agency
- 118 ASTM D2014-2011 Test of Density, Test Agency
- 119 ASTM D2014-2011 Test of Density, Test Agency
- 120 ASTM D2014-2011 Test of Density, Test Agency

Finehope
Test Report No. 00201457201 Date: 20140723 Page 2/4
 Customer: CUSTOMER SERVICE DEPARTMENT

Test Result

No.	Test Item	Unit	Test Standard	Customer Requirement	Customer Sample (unit)	Customer Sample (unit)
1	2	3	4	5	6	7
1	Density	g/cm ³	ASTM D2014	1.10	1.10	1.10
2	Hardness	HR	ASTM D2014	50	50	50
3	Strength	MPa	ASTM D2014	10	10	10
4	Impact	J/m ²	ASTM D2014	10	10	10
5	Modulus	GPa	ASTM D2014	1.0	1.0	1.0
6	Creep	%	ASTM D2014	1.0	1.0	1.0
7	Relaxation	%	ASTM D2014	1.0	1.0	1.0

FIG.
 1. In order to make the strength of two steel rods can be compared, see the test specimen in the same background color (blue and red) and in one side to its test results (strength test comparison).
 2. For the specific grade value in the above test result, it is the value of specimen with side in one side, and the actual value of the whole sample.

Finehope
Test Report No. 00201457201 Date: 20140723 Page 3/4
 Customer: CUSTOMER SERVICE DEPARTMENT

Sketch Picture

1. This picture is only used with the Serial Report from Finehope.

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

Project	
Finehope Contact	Wendy Yang
Part No.	
Part Name	G1019Y04
Change Level/Date	
User Plant(s)	Finehope

Core Team Members	Company/Title	Phone/Fax/E-Mail
Tiger Xu	G.M.	
Yubin 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	
			SRs	Majors
Product Design and Develop	21-Jun-21	10		
Product and Process Validat	25-Jun-21	15		

APQP Deliverable	Finehope APQP Reference Only	G Y R	Project Need Date	Supplier Timing Date	Actual Closure Date	Supplier Lead Resp Inits	Finehope Acceptance Complete	Remarks or Assistance Required
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	/
AIAG APQP Phase 3 - Process Design and Development								
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	/
AIAG APQP Phase 4 - Product and Process Validation								
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	/
AIAG APQP Phase 5 - Feedback, Assessment and Corrective Action								
31. Initial Production Shipment	5005	G	20-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

Product Name: Injection moulding

Procedure responsible dept: Production Dept

Model year/vehicle types: CRV

Soybean Milk Maker

Important date: Nov.10th,2015

FMEA 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/mechanisms of failure	frequency (O)	Current prevention process control	Current detection process control	detection (D)	RPN	recommended measures	Responsibility and target completion date	action results				
													severity (S)	frequency (O)	difficult to check (D)	RPN	
scyphus	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
scyphus	warping of scyphus 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
scyphus	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 球, 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 use egg cell methods to put the packing which do not squeeze each other	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

Maint:Wenhong-Huang

FMEA Date (Original):2015.03.25

Item:Welding Improvement

Process Responsibilities: Production welding group

Model year/project

Key Dates

Item 项目	Potential failure mode 潜在失效模式	Potential consequences of failure modes 失效后果/潜在失效模式	Severity 严重度	Grade 等级	Potential causes of failure 失效的潜在原因	Occurrence degree 发生度	Current process control and prevention 现行过程控制/预防	Current process control detection 现行过程控制/检测	Detection rate 检测率	RPN	Suggest measures 建议措施	Responsibility and target completion date 责任及目标完成日期	Measure results/测量结果			
													Measures and effective date 措施及有效日期	Severity 严重度	Incidence rate 发生率	Detection degree 可检测度
Request 项目	Clamping is not in place 夹紧不到位	Welding error, leak, welding deviation, affect the assembly or use function 焊接错误、漏焊、焊接偏差、影响装配或使用功能	6	B	● Staff negligence 人员疏忽 ● Failure for bad 器具定位不准	4	● Make the operation standard book 制定作业指导书 ● Make maintenance standards, regular maintenance 制定保养标准、定期保养、维护	● Visual inspection 目视检测 ● Finished 100% full inspection 完成100%全检	6	144	● Pre-service training of staff 岗前培训 ● Regular maintenance 定期维护		6	3	4	72
Clamping (Clamping required is in place, no missing or wrong loaded) 夹紧(夹紧要求在位,无漏装、错装)	Clamping is not in place 夹紧不到位	Welding error, leak, welding deviation, affect the assembly or use function 焊接错误、漏焊、焊接偏差、影响装配或使用功能	8	A	● Staff negligence 人员疏忽 ● Failure for bad 器具定位不准 ● Failure inaccurate 器具定位不准确	4	● Make the operation standard book 制定作业指导书 ● Make maintenance standards, regular maintenance 制定保养标准、定期保养、维护 ● Regular checking of fixture 工装定期点检	Visual inspection 目视检测	6	192	● Pre-service training of staff 岗前培训 ● Regular maintenance 定期维护 ● Make inspection checklist for fixture 工装点检清单		8	3	4	96
Attachments missing 附件缺失	Affect product strength or influence the assembly 影响产品强度或影响装配		8	A	Staff negligence 作业人员疏忽	3	Make the operation standard book 制定作业指导书	Visual inspection 目视检测	4	96	Final inspection personnel do 100% full inspection for each bead with man 终检人员100%全检,双人		8	2	2	32
Attachment error 附件错误	Influence assembly 影响装配		7	A	No mistake proofing fixture 无防错器具	3	Make the operation standard book 制定作业指导书	Visual inspection 目视检测	6	126	● Increase the mistake proofing devices 增加防错装置 ● Inspection for final inspection tools 终检工装检测		7	2	4	56
False welding 假焊	Lack of strength, affect the use of function 强度不足,影响使用功能		9	A	Current, voltage, welding angle, speed setting is not reasonable 电流、电压、焊接角度、速度设置不合理	4	● Welding process guidance making 制定焊接工艺指导书 ● Condition confirmation check 加工条件确认 ● Confirm the failure test on a regular basis 定期开展失效试验	Destructive testing 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. 工序设置完成后确认加工条件		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

