



VRIJ			
DFM / A Report	Gratis 3D-ontwerp	Vrij Schimmelopening	Gratis productinspectie standaardinstelling
Finehope toont details en oplossingen van fabrikant en assemblagefabriek door PPT om klanten te helpen problemen te verminderen.	Finehope help klantontwerp het gewenste product of wijzig het ontwerp gratis.	Grote bestelling hoeveelheid met schimmelkosten gratis.	In aanvulling op de gebruikelijke kwantificering van Productfysieke eigenschappen en uiterlijknormen, we zullen bereiken, RoHS, FDA, CA-65 of CFC GRATIS voor de normen volgens de behoeften van de klant.



ISO 9001-certificaat

Finehope heeft Verkregen ISO 9001-certificaat continu sinds 2003.

Finehope 's Mogelijkheid om Continu verlagen van de kosten en innovatie producten kunnen klanten helpen grotere waarde. Daarom is het een betrouwbare partner op lange termijn van veel Fortune 500 bedrijven en toonaangevende bedrijven in de industrie.



2

PU grondstoffenonderzoek en ontwikkelingsmogelijkheden

Sinds 2002 heeft Finehope toegewijd aan het ontwerp en de productie van PU-gegoten schuimproducten. Onafhankelijk onderzoek en ontwikkeling van formule-materialen en stabiele productie Capaciteit is de basis voor kwaliteitsborging.[China kantoor staande mat fabrikant](#)

Finehope kan de Productformule op elk moment volgens de aangepaste behoeften van klanten gepersonaliseerde producten, zoals de vereisten voor hardheid, elasticiteit, Ondersteuning, feel, dichtheid, kleur en andere fysische en chemische eigenschappen, en kan formuleringsvereisten maken in overeenstemming met de wet- en regelgeving van verschillende landen. Natuurlijk moet een goede formule ook de beste overwegen kosten prestaties. Voor nieuwe projecten is het vermogen om PU-formuleringen te ontwikkelen een Belangrijkste toestand voor het zorgen voor productontwikkelingskwaliteit, levertijd en kosten.

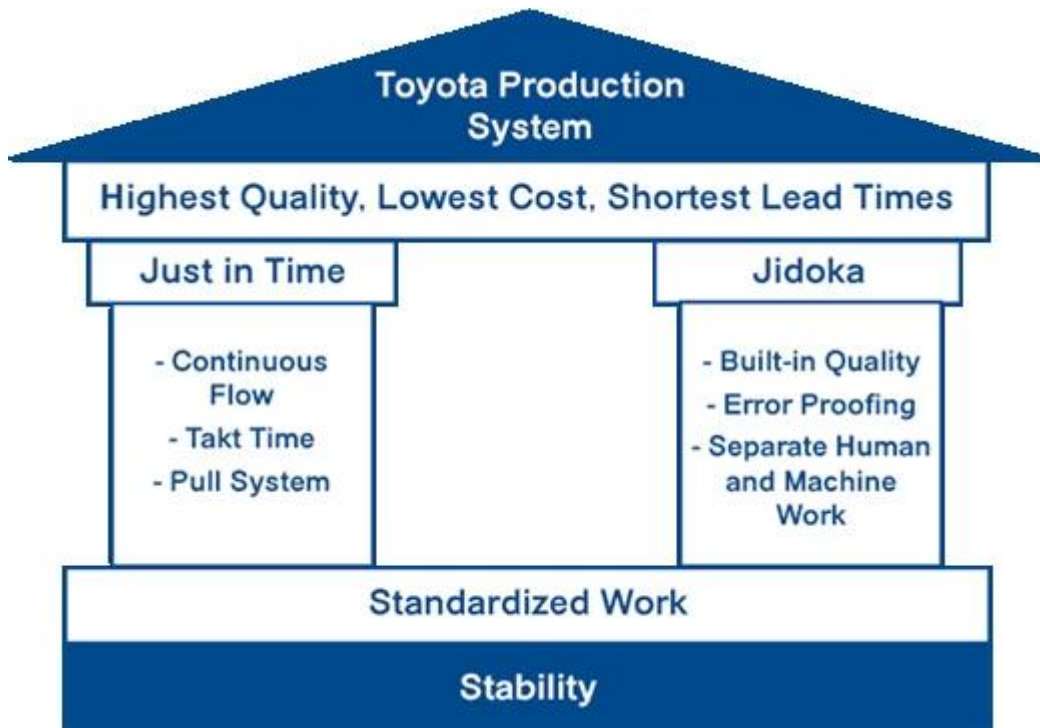


3

Wetenschappelijk management vermogen

Finehope benadrukt de belang van het productiesysteem van Toyota en Corporate Coaching Model aan Beheer efficiëntie optimaliseren. Continue verbetering van de efficiëntie en Kwaliteit van alle werknemers, management en productiepersoneel zijn geweest effectief en continu verbeterde, management- en productiekosten hebben continu verminderd, maar belangrijker dan efficiëntie en kosten is het Teelt van de groei van werknemers door continue verbetering, omdat dit is de kern van bedrijfsontwikkeling van het bedrijf.[China Polyurethaan Anti-vermoeidheid Mat fabriek](#)

De verfijning van Finehope vermindert de problemen voor klanten, omdat het de nalatigheid op de Human Process System en het vermogen om de professional continu te accumuleren ervaring, die ervoor kan zorgen dat alle nieuwe projecten zijn voltooid in de kortste tijd.



De verfijning van Finehope vermindert de problemen voor klanten, omdat het de nalatigheid op de Human Process System en het vermogen om de professional continu te accumuleren ervaring, die ervoor kan zorgen dat alle nieuwe projecten zijn voltooid in de kortste tijd.



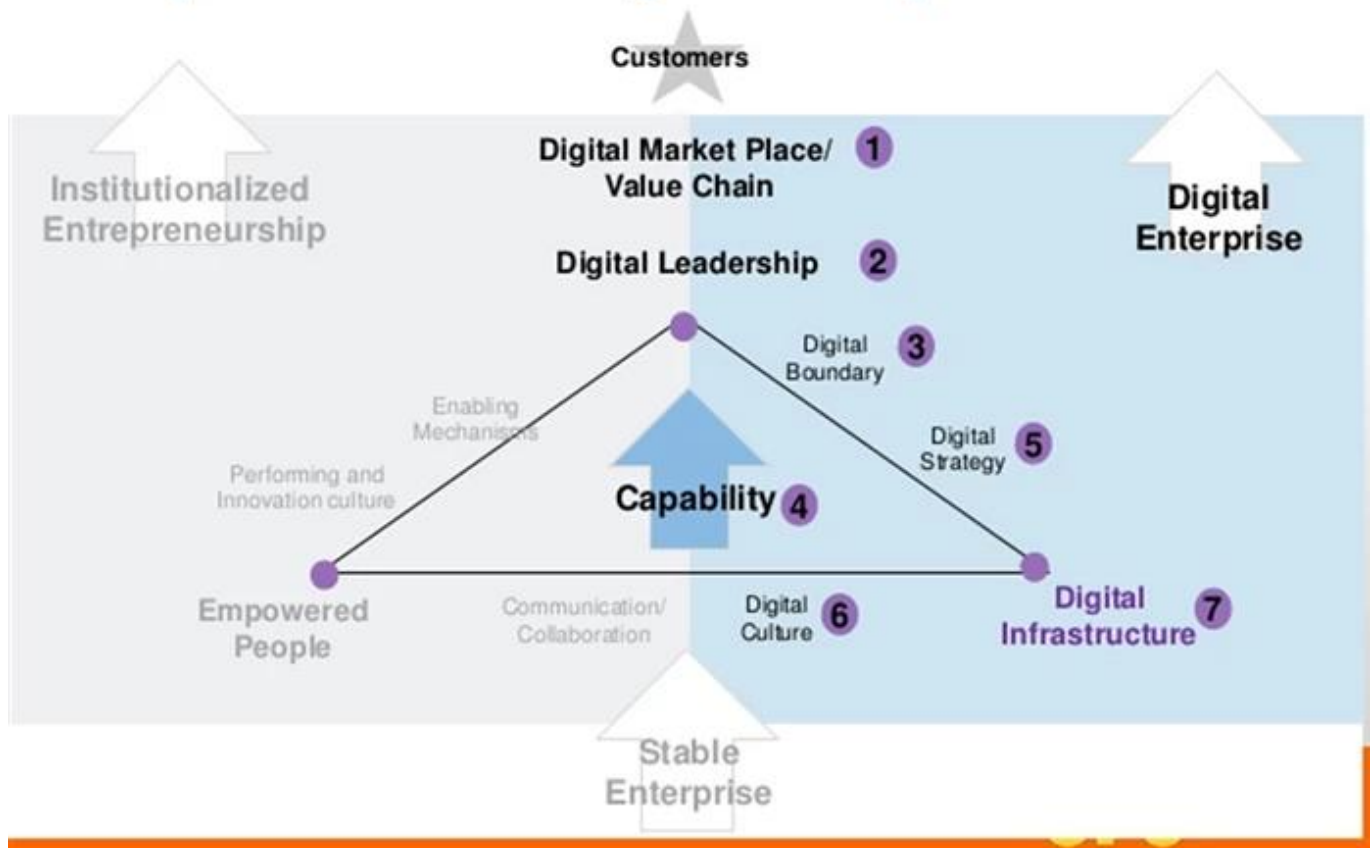
4

Enterprise Digital capaciteiten

Finehope heeft geïnvesteerd zwaar in het onderzoek en de ontwikkeling van softwaresystemen om te digitaliseren Bedrijfsprocesbeheer en industriële productie. Digitaal Transformatie kan Finehope

nieuwe technologieën gebruiken om klanten in staat te stellen heb een positievere ervaring, terwijl je de werklast van het bedrijf vermindert werknemers en het verminderen van de kosten uiteindelijk.

7 Aspects Define a Digital Enterprise



Famous customer

Cooperation experience



FAQ

1. Waarom kies je Finehope?

Finehope is de meest professionele PU-fabrikant in China, die een professioneel R & D-team, geavanceerde PU-productie-apparatuur, professionele testapparatuur en perfect kwaliteitsbeheersysteem heeft. We hebben 12-jarige samenwerkingservaring met Cat, Fiat, TVH, GGP en andere beroemde ondernemingen. We bieden hen een stappendienst van R & D tot productie om aan hun aanpassingsbehoeften te voldoen.

2. Wat zijn de voordelen van het kiezen van Finehope?

- 1) Productkwaliteitsborging, leveringsgarantie, goede after-sales service.
- 2) Kosteneffectieve, snelle ontwikkelingsefficiëntie, professionele werking met integriteit.
- 3) Finehope zal alle testanalyse uitvoeren en vervolgens testnormen uitwerken om kwaliteitswaardigheidsbescherming tussen klanten en fabrikanten te verminderen.
- 4) MOER-productiebeheermodus.
- 5) Help klanten nieuwe producten te ontwikkelen en te ontwerpen.
- 6) heeft een rijke ervaring in het ontwerp en de verwerking van PU-producten.
- 7) Finehope is een high-tech onderneming in China met binnenlands en heeft internationale uitvindingen octrooien en intellectuele eigendom.

3. Wat zijn het verschil tussen Finehope en binnenlandse peers?

- 1) Kwaliteitsborging: Geavanceerde kwaliteitsplanning (APQP).
- 2) Finehope heeft een rijke ervaring met het bedienen van internationale grote ondernemingen.
- 3) Heeft een professioneel wetenschappelijk onderzoeksteam van polyurethaanmateriaal.
- 4) heeft onafhankelijk ontwerp, productie en innovatie vermogen van productie-apparatuur en mallen.

5) Heeft ingenieursteam die verantwoordelijk is voor het kwaliteitsborgingssysteem en de kwaliteitscontrole.

4. Wat zijn de verschillen tussen Finehope en Europees en U.S-peers?

- 1) heeft een perfecte en rijpe ondersteunende supply chain.
- 2) Lagere vormkosten.
- 3) Hoog rendement van ontwikkelings- en ontwerpvermogen en korte procestijd.
- 4) Kostenvoordeel en goede service-attitude.

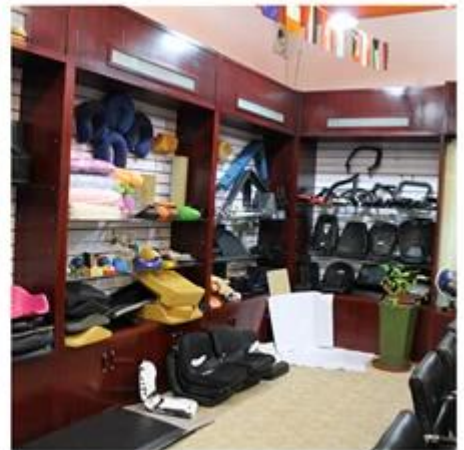
5. Wat zijn de applicaties van PU-producten?

Auto, engineering machines, sport fitnessapparatuur, medische machines en dagelijkse huishoudelijke artikelen enzovoort.

Over ons



Kantoor



Steekproef kamer



Werkzaamheid

Ons Certificering



Alibaba Geverifieerde leverancier Certificaat

Sinds 2007, Finehope heeft de TUV-certificering voortdurend doorstaan en is een alibaba geworden Gecertificeerd leverancier.

Geverifieerd Leverancier is een leverancier van hoge kwaliteit geverifieerd door de gezaghebbende sterkte van Alibaba-platform. Door online en offline Audits van on-site, de Merchants ' Bedrijfskwalificaties, productkwalificaties, bedrijfsmogelijkheden, en Andere uitgebreide sterke punten worden beoordeeld en verificatie.



Integratie van Informatie- en industrialisatiebeheersysteemcertificaat

Het certificaat is beoordeeld door de gemeentelijke overheid van Xiamen en uitgegeven door de Shanghai Academy van kwaliteitsmanagementwetenschap. Dit certificaat weerspiegelt het niveau van Finehope's diepgaande integratie van informatisering en industrialisatie. Finehope zal blijven een nieuw pad van industrialisatie maken; Gebruik informatie Technologie als de ondersteuning om traditionele kinetische energie te transformeren en te upgraden, cultiveer nieuwe kinetische energie en volg een duurzaam ontwikkelingsmodel.



Xiamen Groei-georiënteerde micro, kleine en middelgrote ondernemingen

Finehope is beoordeeld Als "Xiamen Growth-Oriented Micro, Small & Medium Enterprises" sinds 2019. Het is het scoring-resultaat van de Xiamen Municipal-overheid op basis van Finehope's Verschillende uitgebreide indicatoren, groeimodellen, merksterkte in de Industrie, en goede reputatie van bedrijven, en vervolgens dit certificaat afgeven. Het is een proof that Finehope stands out among thousands of small and medium-sized enterprises in the city.



Werk veiligheid Standardization Certificate

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

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 damagend 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 Reusachtig. This certificate was jointly issued by five departments of the Xiamen Municipal Regering. 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 buiten beschouwing gelaten. 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.

Het kan gezien worden dat Finehope is a manufacturer with long-term cooperation and stable delivery.



Xiamen Specialized, Refining, Differentiate, Innovative SMEs

Finehope is beoordeeld 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.



**Fiscal Year 2020
CERTIFICATION OF REGISTRATION**

This certifies that:

Finehope (Xiamen) New Material Technology Co., Ltd.
NO. 466 Jiu-tian-hu Road Ninglin , Jimei, XIAMEN, Fujian, 361022,
CHINA
has completed the FDA Establishment Registration (as manufacturer , foreign exporter,
contract manufacturer) and Device Listing with the US Food & Drug Administration,
through

U.S. Agent for FDA Communications: SUNGO TECHNICAL SERVICE INC.
6050 W EASTWOOD AVE APT 201, CHICAGO,
ILLINOIS 60630, USA
Telephone: +1 455-957-7779 / E-mail: sungogroup@yahoo.com

Registration Number: 3014535570
Device Listing#: See annex

SUNGO Technical Service Inc. will confirm that such registration remains effective upon request and presentation of this certificate until the end of the calendar year stated above, unless said registration is terminated after issuance of this certificate. SUNGO Technical Service Inc. makes no other representations or warranties, nor does this certificate make any representations or warranties to any person or entity other than the named certificate holder, for whose sole benefit it is issued. This certificate does not denote endorsement or approval of the certificate-holder's device or establishment by the U.S. Food and Drug Administration. SUNGO Technical Service Inc. assumes no liability to any person or entity in connection with the foregoing.

Pursuant to 21 CFR 807.39, "Registration of a device establishment or assignment of a registration number does not in any way denote approval of the establishment or its products. Any representation that creates an impression of official approval because of registration or possession of a registration number is misleading and constitutes misbranding." The U.S. Food and Drug Administration does not issue a certificate of registration, nor does the U.S. Food and Drug Administration recognize a certificate of registration. SUNGO Technical Service Inc. is not affiliated with the U.S. Food and Drug Administration.



Executive Director
Issued: Dec. 19 2019
Cert. No.: 200608756528
Expiration Date: Dec. 31 2020

SUNGO CHINA OFFICE Tel: 021-68828052 Email: Shago2006@126.com Website: www.sungoglobal.com
Add: 13th Floor, No.1000 Century Avenue, Shanghai 200122, P.R.China

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, Veterinaire geneesmiddelen, tabak en andere straling uitzendende producten.

Finehope is gepasseerd 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.



Kwaliteit Assurance



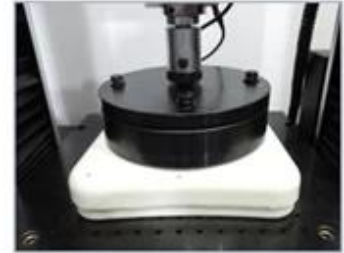
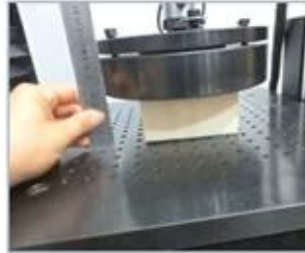
Tensile Test



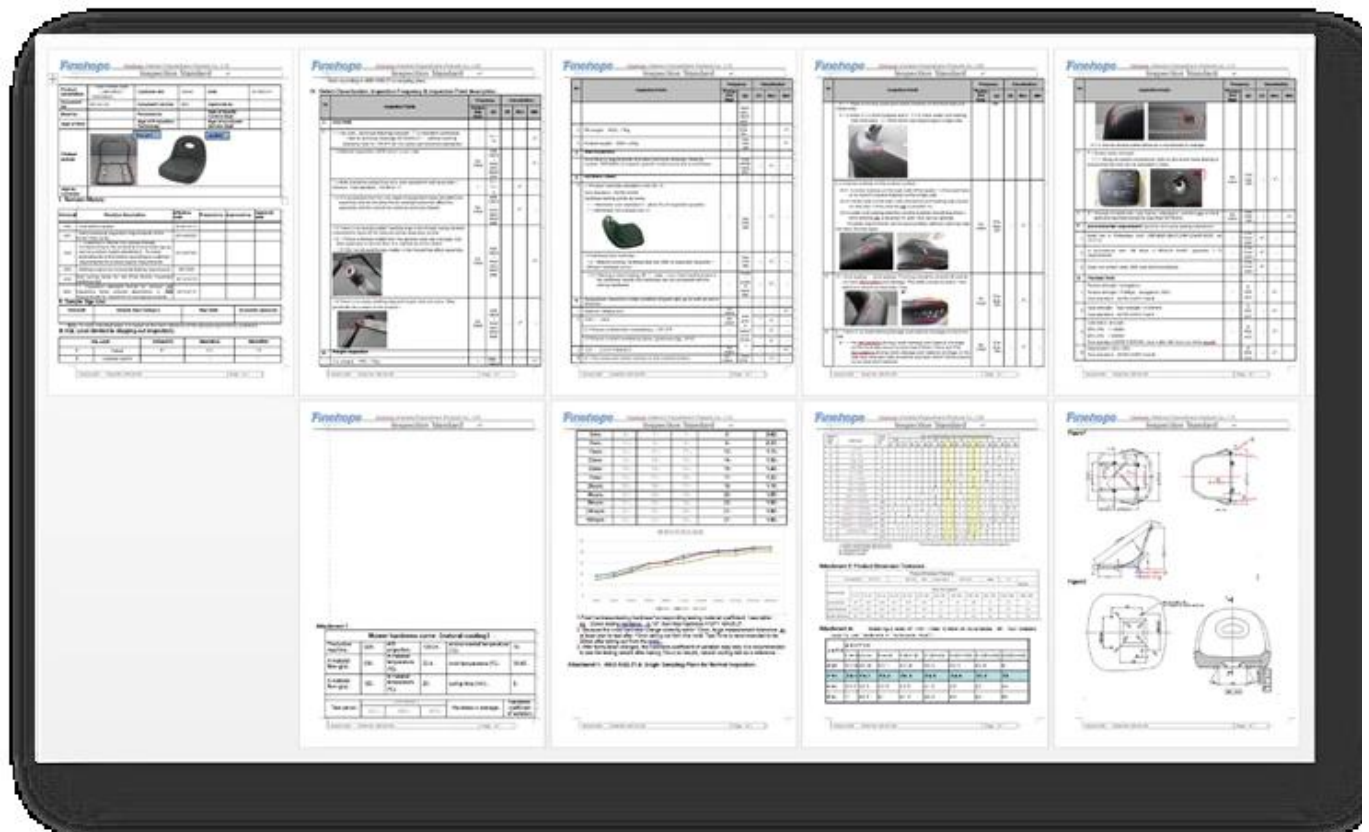
Tear Resistance Test

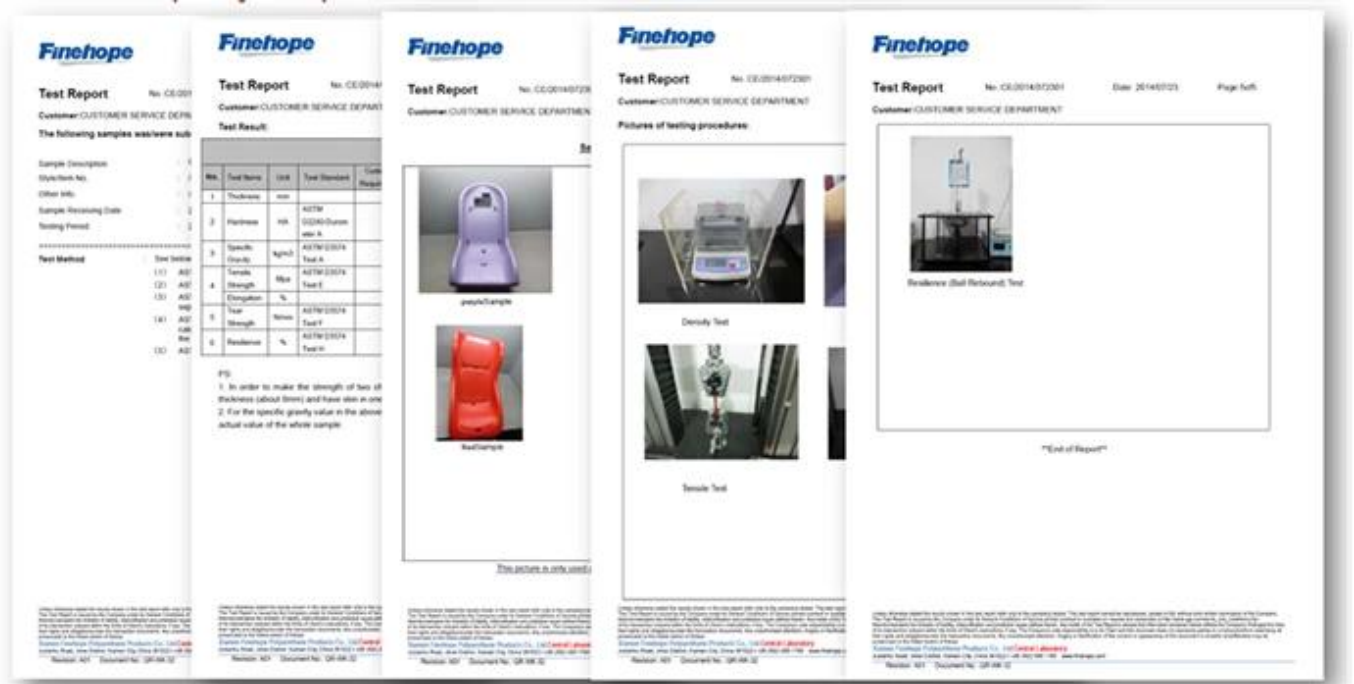


Compressive Strength



Indentation Force Deflection





Advanced Product Quality Planning Process (APQP)

The APQP process provides consistency across the automotive industry and allows all tier suppliers to speak the same language during the development process. Without a common language Finehope designs would not be as efficient and we would be bogged down with numerous meetings trying to explain our work and what is needed. The APQP process gives Finehope the common tools and procedures we need to fully develop and launch a product with the automotive industry and meet all government voorwaarden.



Advanced Product Quality Planning

Date: 01-Oct-17

Customer Location: New Zealand Customer Code: G1019 Risk Assessment New: Site ☐ Technology ☐ Process ☐ Other Risks: ☐		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.	
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 Y R	Project Need Date	Supplier Timing Date	Actual Closure Date	Supplier Lead Resp Initials	Finehope Acceptance Complete	Remarks or Assistance Required
AIAG APQP Phase 2 - Product Design and Development								
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	2030	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)	2230	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	18-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	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	/

Many customers choose Finehope to be their partner because Finehope follows the APQP process, allowing them to participate in the project throughout the entire process, always seeing the progress of the project, and the quality assurance of each koppeling.

Failure Mode and Effects Analysis (FMEA).

The FMEA is used by both design and production engineers (DFMEA and PFMEA) to look at potential issues with a design or process determine the severity of the issue, the frequency it can occur and whether or not the issue can be detected and applying scores to elke. When the FMEA analysis is completed the high scoring issues are then reviewed and either corrected or steps are made to mitigate those risks.

Finehope project manager Wan said: "FMEA help the project avoid many mistakes and helped customers save the new project development cycle".

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

Project 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/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
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
scyphus	warpage 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
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 tilt, 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

H-R-P-001-1

Process Failure Mode and Effects Analysis (PFMEA)

FMEA No.FMEA20150325-01

Page 3

Maker:Wenrong-Huang

FMEA Date (Original):2015.03.25

Item:Welding Improvement

项目:焊接改善

Process Responsibilities: Production welding group

过程职责: 生产标准组

Model year/project

型号年/项目

Key Dates

关键日期

Item 项目	Potential failure mode 潜在失效模式	Potential consequences of failure modes 失效的后果/潜在后果	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 职责及目标/完成日期	Measure results 措施结果
Clamping (clamping required is in place, no missing or wrong loaded) 锁紧 (锁紧需到位, 无漏装, 错装)	Clamping is not in place 锁紧不到位	Size NG 尺寸NG	6	B	● Staff negligence 人员作业疏忽 ● Fixture for bad 夹具定位不良	4	● Make the operation standard book 制定作业标准书 ● Make maintenance standards, regular maintenance 制定保养标准, 定期保养, 维护	● Visual inspection 目视检查 ● Finished 100% full inspection 完成100%全检	6	144	● Pre-service training of staff 人员岗前培训 ● Regular maintenance 工器具定期维护		6 3 4 72
	Welding error, leak, deviation, affect the assembly or use function 焊接错误, 漏装, 偏差, 影响装配或使用功能		8	A	● Staff negligence 人员作业疏忽 ● Fixture for bad 夹具定位不良 ● Fixture inaccurate 夹具定位不准确	4	● Make the operation standard book 制定作业标准书 ● Make maintenance standards, regular maintenance 制定保养标准, 定期保养, 维护 ● Regular checking of fixture 对夹具定期点检	Visual inspection 目视检查	6	192	● Pre-service training of staff 人员岗前培训 ● Regular maintenance 工器具定期维护 ● Make inspection checklist for fixture 制定夹具点检表		8 3 4 96
	Attachment missing 附件漏装	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 制定作业标准书	Visual inspection 目视检查	4	96	Final inspection personnel do 100% full inspection for each bead with mark 最终人员100%全检, 并做标识		8 2 2 32
	Attachment error 附件错装	Influence assembly 影响装配	7	A	No mistake proofing fixture 并无防错装置	3	Make the operation standard book 制定作业标准书	Visual inspection 目视检查	5	126	● Increase the mistake proofing devices 增加防错装置 ● Inspection for final inspection tools 对最终检验工具		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, 速度设定不合理	4	● Welding process guidance making 制作焊接工艺指导书 ● Condition confirmation check 加工条件确认表 ● Confirm the failure test on a regular basis. 定期进行失效条件测试	Destructive testing 破坏性试验检测	8	288	After the procedure is set up to confirm the processing conditions, the execution and marking of the failure test is performed. 流程设置完成后需确认加工条件, 并做失效测试		9 3 4 108

Production Device



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



KRAUSS MAFFEI

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



Self-invented fully automatic production line

Finehope heeft independently developed a number of fully automatic PU 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

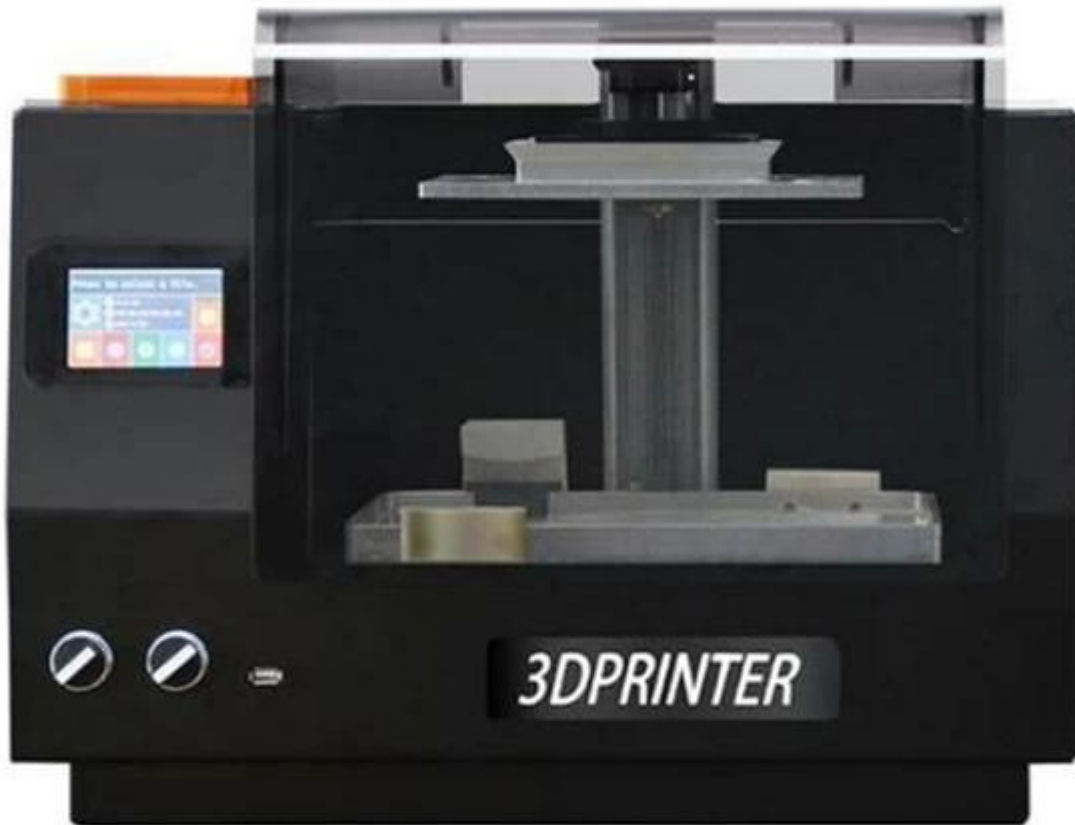
Finehope has continued to purchase CNC equipment since 2016. CNC (Computer Numerically Controlled) machining is a manufacturing process in which pre-programmed computer software dictates the movement of factory tools and machinery. Using this type of machine versus manual machining can result in improved 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 arbeidskost.



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.

IN AANVULLING OP

In aanvulling op het bovenstaande, we also have more powerful 19-year supply chain management capabilities, with supporting processing equipment and capabilities which not listed above. Wij have strict regulations and requirements for their qualification review, quality control plan and incoming quality batch management.

We can do carbon fiber, glass fiber, wood products, hardware, etc. In large quantities, we have suppliers with stable quality and output to cooperate.

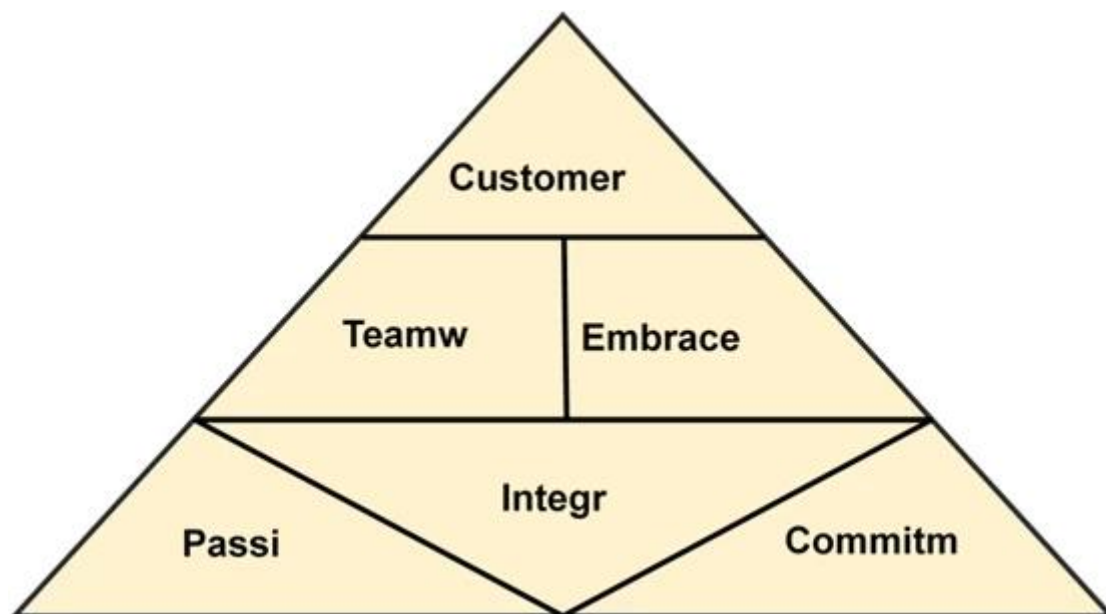
Social Verantwoordelijkheid

- Strictly follow SA8000
- public-spirited



Voluntary tree planting after Super Typhoon Meranti 2016

EEN Value-based Company



Polyurathaneschuim productsbehoefte,welkomcontactons.

Amanda



Finehope (Xiamen) New Material Technology Co., Ltd.
No. 466 Jiutianhu Road, Xingbei Industry Area, Jimei District, Xiamen, China
Post code:361022
Email:Amada@finehope.com
Tel: 86-592-66617667
Mob:86-18050099072