

 **Chinaplas® 2026**  
国际橡塑展

# 医用塑料指南

## MEDICAL+PLASTICS

### GUIDEBOOK



轻松掌握最新医疗器械、  
耗材和医药包装解决方案  
Easy Access to Medical Devices,  
Disposables and Pharmaceutical  
Packaging New Solutions

# 2026 · 4 · 21-24

中国 · 上海 · 国家会展中心(虹桥)

National Exhibition and Convention Center (NECC),  
Hongqiao, Shanghai, PR China

CHINAPLAS iVisit 观展通



微信小程序

WeChat Mini Program



APP

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ChinaplasOnline.com

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# 资深医疗产业专家带来海内外新技术 针对热门领域分享创新方案与应用案例 助你开发提升产品

Learn the latest domestic and international medical technologies  
from industry experts around the world  
Innovative solutions and cases sharing  
A guide to product development and improvements

主办单位 Organizer

**ADSALE 雅式**

## 医用塑料汇 MEDICAL+PLASTICS CONNECT

### 医用塑料论坛

Medical Plastics Conference

2026.4.21 | 13:00-16:30

展馆Hall 4.2, 展台 Booth H61

目标观众 TARGET AUDIENCE

医疗器械、耗材和医药包装生产商

Medical devices, disposables and pharmaceutical packaging manufacturers

普通话 / 英文(即时传译) Putonghua / English (Simultaneous Interpretation)

支持单位  
Supporter **塑料趋势**  
LasTrend

#### 主题 TOPICS

医用塑料市场趋势分析

Insight Sharing of Medical Plastics Market Trends

万华化学医用耐辐照PVC

Wanhua Chemical Medical Radiation Resistant PVC

陶氏公司医疗应用介绍

Dow's Medical Total Solution

炫彩致用：奥美凯 ColorRx® 技术为医疗器械赋予色彩一致性 & 合规性保障

Color That Performs: How Americhem's ColorRx® Brings Consistency and Compliance to Medical Devices

科思创 Maestro：推动医疗诊断进步的材料

Covestro Maestro: Materials Advancing Healthcare Diagnostics

高分子材料在介入医疗领域中的应用趋势

Application Trends of Polymer Materials in Interventional Medicine

医疗器械研发过程及其控制要点

The R&D Process of Medical Devices and its Key Control Points

待定

To be confirmed

#### 嘉宾 SPEAKERS

深圳市塑讯科技有限公司

SHENZHEN PLASTREND TECHNOLOGY CO., LTD.

万华化学集团股份有限公司

WANHUA CHEMICAL GROUP CO., LTD.

陶氏化学太平洋（新加坡）私人有限公司

DOW CHEMICAL PACIFIC (SINGAPORE) PTE LTD

奥美凯聚合物（苏州）有限公司

AMERICHEM (SUZHOU) CO., LTD.

科思创（上海）投资有限公司

COVESTRO (SHANGHAI) INVESTMENT CO., LTD.

郑州大学

ZHENGZHOU UNIVERSITY

双鸽集团

DOUBLE-DOVE GROUP

知名医疗终端品牌

Well-known Medical End User Brand

赞助单位  
Sponsors



ChinaplasOnline.com/Medical



詳情及報名  
More info &  
Pre-registration

### 医用装备自主创新发展研讨会

Seminar on the Independent Innovation and Development of Medical Equipment

聚焦医用材料本土化难点、供应风险防控、替代验证及变更控制等关键问题。

现场输出可落地的供应安全方法论与实践路径。

This seminar aims to explore critical issues in the localization of medical polymers, key topics include supply risk prevention, alternative material validation, and change control strategies.

2026.4.23 | 10:00-13:00

夹层会议室402

Meeting Room 402, Mezzanine Floor

普通话 Putonghua

合作方 Cooperating Partner

LGMDIC 中国(上海)自由贸易试验区  
临港新片区医疗器械创新中心



詳情及報名  
More info &  
Pre-registration

\*以上议程如有更改，恕不另行通知，请以现场公告为准。

The above agenda is subject to change without prior notice. Please refer to the on-site announcement.

## 中国医疗器材市场热点 与医用塑料创新

中国是全球医疗器械品种最全，生产量最大的国家之一，也是全球医疗器械消费最大的市场之一。根据南方医药经济研究所测算，2025年中国医疗器械生产企业营业收入同比增长率将高于2024年，达到5%左右，金额将达14200亿元。与医疗器械行业发展相伴而生的是中国医用塑料市场的高速发展。

### 材料国产化加速

2022年、2024年，工信部两次推出生物医用材料揭榜挂帅项目，这可以说是推动医用材料国产化的重要风向标。

近年来，无论是医用级通用塑料、工程塑料、特种工程塑料，还是热塑性弹性体、高透明材料等，国内企业在传统为国际供应商垄断的材料技术领域纷纷实现突破。部分已经实现国产替代或正在推动商业化的材料包括：浙江拓烯、辽宁鲁华泓锦、万华化学、阿科力、金发科技等企业突破医疗级COC生产技术；万华化学耐辐照医疗级PC产品已经商业化；尼伦化学、四川尤博瑞、万华化学推出医用级TPU；珠海麦得发医疗级PHA已取得国内和美国FDA双认证，可以满足植入级产品应用需求；厦门当盛实现闪蒸法非织造布全套技术突破，并已推出商业化产品；国产医用级聚烯烃、PLA、硅胶、PEEK等产品也纷纷上市。这些产品的陆续国产化，正在改变医疗器械行业主要依赖进口材料的市场格局。

尽管国内企业在多个材料领域已取得突破，但在很多领域依然是国际领先供应商为主导，科思创、路博润、SABIC、索尔维、RTP、瓦克化学、赢创等公司依然在医用塑料市场占据领先地位，尤其在植入、耐液氮冻存等高技术领域，国内企业在医疗领域的材料开发依然任重而道远。

## 医疗市场新趋势推广更广泛应用

医疗行业对于安全性的要求可以说极其苛刻，其应用市场的新特点推动对医用塑料更旺盛的需求。医疗器械行业，几乎每一个热点趋势，医用塑料都发挥着巨大的作用。

减少院内交叉感染是医疗行业一直以来的追求，加上日间手术量的快速增长，推动一次性医疗产品的应用范围迅速扩大，从传统的一次性注射器、输注导管、各种耗材等，扩展到一次性手术工具，一次性内窥镜护套等等。综合考虑应用性能需求、批量化与定制化生产的效率与成本，以及塑料优异的可设计性，医用塑料是几乎所有一次性医疗产品的首选材料。智能化已经成为改变医疗行业现在与未来生态的新趋势。从传感器技术，可穿戴设备，到手术机器人，再到脑机接口，所有新技术应用依托的固件都离不开高分子材料。

植入类材料尽可能选用可吸收、可降解材料，并实现可控降解，以在材料完成设计寿命后，直接被人体吸收或降解排出体外，以避免二次手术，减少病人痛苦，以成为植入类器械的重要趋势。尽管部分金属材料也可以降解，但无论从加工效率和材料的易获得性，均无法与PLA、PHA等聚合物材料比较。

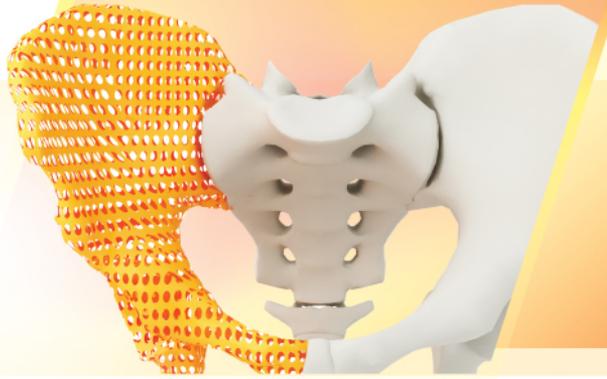
随着集采等医疗政策的持续深入，对产品成本的关注已经是不可回避的行业主题。而高分子材料优异的产品设计性与易于实现大批量低成本制造的优势越发凸显。

可持续性同样是医疗行业关注的热点。据相关研究表明，85%以上的医用材料在完成其预期用途后都没有受到污染。利用塑料的易回收性能，多个立足于医院的回收试点项目已经在推动过程中。

一方面医疗器械行业的最新发展为医用塑料提供了广阔发展空间，另一方面，医用塑料及其加工技术的最新进展也为医疗新技术的实现提供了充分的可能性。最近几年，中国大力推动医工协作概念验证与成果转化，对医与工均提出了全新的要求，医疗行业与塑料行业的深度融合，已经成为医疗行业创新与医用塑料行业高价值发展的必然要求。

# 生物相容材料

## Biocompatible Materials



展台号  
7.2F60

### 用于胰岛素笔及自动注射器的高性能材料解决方案 Precision Materials for Insulin Pens & Auto-Injectors



奥美凯为胰岛素笔关键部件（笔帽、药筒支架、驱动套筒、按钮）提供医用级改性塑料及色母粒。EcoLube™不含PFAS，具备低摩擦润滑性能，确保注射顺畅；InStruc®提供高刚性与尺寸稳定，保障精准操作；ColorRx®支持激光打标与品牌一致性。材料符合ISO 10993生物相容性，适用于多种灭菌方式，加速审批。广泛应用于胰岛素笔及自动注射器，提升患者舒适度与设备可靠性。

Americhem delivers medical-grade compounds and masterbatch engineered for critical insulin pen components - caps, cartridges, drive sleeves, and buttons. Our EcoLube™ PFAS-free lubricated compounds ensure smooth, low-friction dosing, while InStruc® provides dimensional stability and high stiffness for precision parts. ColorRx® masterbatch enables laser marking and consistent branding. ISO 10993 biocompatibility and sterilizable materials accelerate regulatory approvals. Ideal for insulin pens and auto-injectors, these solutions enhance patient comfort, device reliability, and OEM speed-to-market.

奥美凯聚合物(苏州)有限公司  
AMERICHEM (SUZHOU) CO., LTD.



展台号  
6.2C02

### 台橡SEBS医疗解决方案 VECTOR SEBS Medical Solutions



VECTOR SEBS作为PVC及硫化橡胶替代材料，适用于输液袋膜、医疗管材及注射器胶塞等应用。产品通过ISO 10993-5及USP Class VI生物相容性测试，并依GMP标准生产，品质稳定一致；不含增塑剂，更安全环保，同时具备高透明度、柔韧性及机械性能，可与聚烯烃体系高度相容。

VECTOR SEBS is a reliable PVC alternative, suitable for diverse medical applications such as IV bag film, medical tubing, syringe plungers, and more.

1. A Trusted Choice - Certified by ISO 10993-5 cytotoxicity testing and USP Class VI biocompatibility testing - Manufactured under GMP standards, guaranteeing consistent product quality
2. Core Advantages - Safe and Eco-friendly: Free from plasticizers, reducing health risks associated with traditional materials - Superior Performance: Offers high transparency, flexibility, and excellent mechanical properties - Versatile Compatibility: Perfectly integrates with polyolefins, ensuring seamless incorporation into existing production processes.

台橡股份有限公司  
TSRC CORPORATION



展台号  
7.2B04

## 因普隆® PT1 Dental Implong® PT1 Dental



浙江鹏孚隆新材料有限公司  
ZHEJIANG PFLUON NEW MATERIALS CO., LTD.

因普隆® PT1 Dental 系列专为牙科应用需求打造，具备高强度特质，耐腐蚀耐磨性能优异，X 光照射透明无干扰，已通过生物相容性及化学物品检测，拥有 PEEK本色、牙齿色、牙龈色、亮白色四色可选。

新产品  
NEW

Implong® PT1 Dental Series is specifically engineered for dental applications. It boasts high strength, excellent corrosion and wear resistance, and X-ray transparency without interference. Certified for biocompatibility and chemical testing, it comes in four colors: natural PEEK, tooth shade, gingival shade and bright white.

展台号  
7.2B20

## 中研医疗植入级聚醚醚酮 PEEK - LISCIEX



吉林省中研高分子材料  
JILIN ZHONGYAN HIGH PERFORMANCE PLASTIC CO., LTD.

中研股份在聚醚醚酮PEEK的技术领域积累了20年经验，并完成了医用植入级PEEK - LISCIEX的开发和量产。1140.72平方米万级洁净GMP车间配置了颗粒生产车间、型材生产车间、微生物实验室等。在这些先进硬件设施的基础上，中研股份建立了ISO 13485质量管理体系，具备医用植入级聚醚醚酮产业化生产能力。

ZYPEEK's R&D team has accumulated rich experience in various fields of PEEK, and expanded PEEK applications to medical field and realized domestic production of implantable grade PEEK. A 10,000-grade GMP standard workshop of 1140.72sqm for granules and stock shapes production, as well as microbiology lab. Besides, we have established a quality management system in accordance with ISO13485 and possess industrialized production capacity for implantable PEEK.

展台号  
4.2G87

## MRV3平面转阀阀头-聚醚醚酮 MRV3 Flat Rotary Valve Head PEEK



苏州聚泰新材料有限公司  
SUZHOU JUTAI HPM CO., LTD.

MRV3 平面转阀阀头-PEEK 是专为医疗设备流体控制系统设计的精密平面转阀组件。阀头关键湿部件采用高性能工程塑料 PEEK（聚醚醚酮），在化学稳定性、耐高温性及生物相容性方面表现优异，适用于对安全性、稳定性和重复精度要求较高的医疗应用场景。

MRV3 Flat Rotary Valve Head PEEK is a precision flat rotary valve assembly specifically designed for fluid control systems in medical devices. The critical wetted components are manufactured from high-performance engineering plastic PEEK (polyether ether ketone), offering excellent chemical stability, high-temperature resistance, and biocompatibility. It is well suited for medical applications that require a high level of safety, long-term stability, and repeatable positioning accuracy.

新产品  
NEW

展台号  
6.2A81

## 全方位医疗用TPE解决方案 - PHOENIX Comprehensive Medical TPE Solutions - PHOENIX



丰炬工业有限公司  
PHON TECH INDUSTRIAL COMPANY

PHOENIX™ 系列热塑性弹性体 (TPE) 为全饱和苯乙烯嵌段共聚物，提供多种色彩和邵氏硬度等级。该系列产品100%可回收利用，环保无害。可经由高压蒸气灭菌、环氧乙烷灭菌及伽玛射线灭菌，符合USP 87 & ISO 10993-5、ISO 10993-10、ISO 10993-11及USP 151标准，适用于医疗用途。

PHOENIX™ TPEs series are fully saturated styrene block copolymers, available in a wide range of colours and Shore hardness grades. They are 100% recyclable and environmentally friendly. They are sterilisable by autoclave, ethylene oxide, and gamma radiation for medical use. PHOENIX™ TPEs series are in compliance with USP 87 & ISO 10993-5 (Cytotoxicity Test), ISO 10993-10 (Intracutaneous Irritation & Skin Sensitization Test), ISO 10993-11 (Acute Systemic Toxicity Test), and USP 151 (Pyrogen Test).

展台号

6.2K92

## ISOTHANE® 生医级热塑性聚氨酯(TPU) ISOTHANE® Biocompatible Grades TPU



ISOTHANE® TPU 5000系列为生医级聚醚型TPU树脂,属高级环保材料,并以稳定质量深受医疗级客户肯定。其特性包括优异耐水解性、生物相容性、抗菌性与耐低温性,适用于射出、吹膜及押出成型,广泛应用于医疗导管、管材等相关制品,并符合USP Class VI标准。

ISOTHANE® TPU series - Biocompatible Grade is a high-grade environmentally friendly material with a wide range of product applications. GRECO specializes in the development of TPU specifications suitable for medical materials. It is stable in the industry and its good quality is well recognized by customers. They exhibit excellent biocompatibility according to USP class VI hydrolytic resistance, fungus resistance, and low temperature performance properties. These products can be injection molded, blow molded, and extruded. Applications: medical tubing and medical disposables.

大东树脂化学股份有限公司  
GREAT EASTERN RESINS INDUSTRIAL CO., LTD.



展台号

2.2K45

## 生物相容性材料 Biocompatible Materials



优利金的高性能医疗级塑料粒子,兼具优异生物相容性与自润滑降噪特性,耐磨抗摩擦、尺寸稳定且耐热。可耐受环氧乙烷灭菌,耐化学腐蚀且符合 RoHS 标准,更具备抗菌、可着色、耐用、轻量化优势。支持颜色定制,广泛适配超声刀、吻合器等外科器械,及胰岛素注射笔、医疗扫码枪等常用设备,为医疗制造赋能。

Unlock superior medical device performance with high-performance medical-grade plastic pellets. Engineered to biocompatibility standards, they integrate self-lubrication, noise dampening, robust wear/friction resistance, precise dimensional stability, and thermal endurance. EO sterilization-compatible, RoHS-compliant, and featuring inherent antibacterial properties, color customization, durability, and lightweight advantages, they suit surgical instruments (ultrasonic scalpels, staplers) and routine devices (insulin pens, medical barcode scanners), delivering professional-grade reliability.

苏州优利金新材料有限公司  
SUZHOU UNIKING NEW MATERIAL CO., LTD.

新产品  
NEW



展台号

2.2K76

## 医用级聚氯乙烯 Medical - grade Polyvinyl Chloride



中卓的医疗级聚氯乙烯可与人体短期接触,符合生物相容性,可耐高低温和耐酸碱。常见应用包括PVC医药包装, PVC输液管, PVC医疗输液袋, PVC血压计等。

Zhongzhuo's medical-grade polyvinyl chloride can be in short-term contact with the human body, meet biocompatibility, withstand high and low temperatures, and is acid and alkali resistant. Common applications include PVC pharmaceutical packaging, PVC infusion tube, PVC medical infusion bag, PVC sphygmomanometer, etc.

中卓(浙江)化工科技有限公司  
ZHONGZHUO (ZHEJIANG) CHEMICAL TECHNOLOGY CO., LTD.



展台号

1.2G106

## 医用色母粒/染色料 Medical Color Masterbatch/ Dyeing Processing



汉诺生产的医疗专用色母粒及加工的染色料,具有分散性好、耐热耐候性良好、色泽鲜艳、塑化性能优异等特点,能适用于挤出、注塑、吹膜等各种工艺,符合食品级和医疗级生物相容性测试要求。

The medical-grade color masterbatches and processed dyes produced by Hamnow have excellent dispersibility, good heat resistance and weather resistance, vivid colors, and excellent plasticization performance. They can be applied to various processes such as extrusion, injection molding, and blow molding, and meet the requirements of food-grade and medical-grade biocompatibility tests.

汉诺(苏州)聚合物科技有限公司  
SUZHOU HAMNOW MATERIALS CO., LTD



# 医疗器械及模具

## Medical Devices and Die & Mould



展台号  
7.2C38

### 科思创 Maestro: 推动医疗诊断进步的材料材料解决方案 Covestro Maestro: Materials Advancing Healthcare Diagnostics

新产品  
NEW



随着即时检测需求不断增长，诊断市场正在快速发展。科思创开发Maestro血糖监测展示样品，采用模克隆® Dx聚碳酸酯，具备卓越光学清晰度，提升分子诊断精度。设备集成先进电子技术和触摸屏界面，具有优异耐化学性，可耐受强效消毒剂，并提供符合法规要求的新一代阻燃保护。

The diagnostics market is evolving with rising demand in point-of-care testing. In response, Covestro has developed the Maestro, a demonstrative device that provides simulated, non-invasive glucose measurements and improved molecular diagnostic testing through Makrolon® polycarbonates. Makrolon® Dx polycarbonate provides optical clarity that helps deliver improved molecular diagnostics. The device features electronics integration that enables a better user experience with touch screen functionality and embedded connectivity. Additionally, it offers enhanced chemical resistance built to withstand certain aggressive disinfectants used in hospitals, labs, and homes, as well as providing next generation flame-retardant protection in response to evolving regulatory requirements.

科思创(上海)投资有限公司  
COVESTRO (SHANGHAI) INVESTMENT CO., LTD.



展台号  
7.2F60

### 腹腔镜及机器人手术设备的高性能材料解决方案 High-Performance Materials for Laparoscopic & Robotic Surgical Devices



奥美凯为微创手术设备关键部件（外壳、连杆、钉仓、触发系统）提供定制化改性塑料及色母粒。InStruc®与InLube®兼具高强度、尺寸稳定及内部润滑，确保操作精准顺畅；EcoLube™不含PFAS，具备低摩擦性能，符合可持续要求；ColorRx®支持激光打标与品牌一致性。材料符合ISO 10993生物相容性，适用于多种灭菌方式，加速审批。广泛应用于腹腔镜及机器人手术系统，助力设备更安全、更智能。

Americhem offers engineered compounds and masterbatch tailored for critical components such as housings, shafts, cartridges, and triggers in minimally invasive surgical devices. Our InStruc® and InLube® solutions deliver superior strength, dimensional stability, and internal lubrication for smooth, precise operation. EcoLube™ PFAS-free compounds ensure sustainable, low-friction performance, while ColorRx® enables laser marking and consistent branding. ISO 10993 biocompatibility and sterilizable materials accelerate regulatory approvals. Ideal for laparoscopic and robotic systems, these solutions enhance reliability, patient safety, and OEM speed-to-market.

奥美凯聚合物(苏州)有限公司  
AMERICHEM (SUZHOU) CO., LTD.



展台号

7.2B01



## VICTREX PC™ 聚合物 VICTREX PC™ Polymer

VICTREX PC™高性能聚合物，兼具强度与耐化学性，适用于医疗器械并兼容多种灭菌方式。  
VICTREX PC™ Polymer: strong, versatile, sterilization-ready for advanced medical devices.

威格斯高性能材料贸易(上海)有限公司  
VICTREX MANUFACTURING LTD. SHANGHAI OFFICE



展台号

7.2D13



## 凯柏胶宝® 热塑宝 H (THERMOLAST® H) 系列 是一款专为皮肤镜而设计的医用级TPE

KRAIBURG TPE: THERMOLAST® H Skin-Safe TPE for High-Performance Dermatoscopes



凯柏胶宝®热塑宝H (THERMOLAST® H) 是专为高频医疗设备设计的高性能TPE，兼具优异包胶力、低压缩永久变形与柔软触感，适用于皮肤镜等多组件设备。材料不含动物性成分，支持多样化着色，符合FDA、ISO 10993-5及GB/T等国际医疗标准，兼顾安全性、稳定性与舒适体验。

THERMOLAST® H by KRAIBURG TPE is a medical and healthcare TPE engineered for dermatoscopes and other frequently used medical devices, combining soft-touch comfort, durability, and regulatory compliance. As tanning trends raise skin cancer risks, early detection becomes critical, making dermatoscopes essential diagnostic tools. THERMOLAST® H offers excellent adhesion to polar substrates, low compression set for repeated sterilization, and reliable long-term performance. It is colorable for branding and component identification, free from animal ingredients, and compliant with EU, FDA, ISO, and GB/T standards, ensuring safety, precision, and user comfort in demanding healthcare applications.

凯柏胶宝®  
KRAIBURG TPE

新产品  
NEW

展台号

7.2C80



## 三菱工程塑料 医疗级聚碳酸酯 MEPG Medical Polycarbonate



上海明宝工程塑料贸易有限公司  
MEP SHANGHAI LTD.

此类规格可用于血液透析器，输血管连接器等，抑制由蒸汽灭菌EOG灭茵以及放射线照射所导致的变色，亦可对应线灭茵电子线灭茵。该规格在保有聚碳酸酯所具有的强度高透明度高的优点外，改善了因照射放射线而变黄的缺点，在医疗器具领域具有多年的临床经验。

Applicable to dialyzer, blood transfusion set, ect, the radiation resistant grades inhibit the discoloration by irradiation, and they can withstand gamma-ray sterilization as well as steam and EOG ones. Besides retaining the advantages of polycarbonate, such as high strength and high transparency, the yellowing due to radiation exposure is improved. The materials have many years of clinical experience in the field of medical devices.

展台号

6.2C83



## TPE包胶解决方案在医疗器械产品的应用 TPE Overmolding Solutions in Medical Device Application



奥世达弹性体可提供多种应用于医疗器械产品的热塑性弹性体解决方案，与PP, PE, ABS, PC, PC/ABS, PBT, PA, POM等有良好的包胶效果，还可以满足ROHS, REACH及ISO10993相关标准。产品除了具有不同透明度的选择和非常广泛的硬度范围 (Shore OO - Shore A - Shore D)，还可满足ETO, GAMMA及蒸汽灭茵要求的材料。奥世达弹性体的专业定制材料使您可以在许多医疗产品应用中取代传统的热固性橡胶和硅橡胶。

奥世达弹性体(深圳)有限公司  
AUDIA ELASTOMERS

Audia Elastomers offers several grades of TPE solutions for medical device applications, with excellent bonding performance with PP, PE, ABS, PC, PC/ABS, PBT, PA, POM, and can meet ROHS, REACH and ISO10993 standards. Our product grades have excellent clarity in a very broad hardness range in Shore OO, Shore A and Shore D. We also offer materials that meet ETO, GAMMA and steam sterilization requirements. Specialty Audia Elastomers grades allow you to replace traditional thermoset and silicone rubber in many healthcare applications.

展台号  
6.2G76

## Everlon TM 系列 Everlon TM Series



塑格股份有限公司  
EVER POLYMER CO., LTD

Everlon 团队专注于开发应用于医疗领域的 TPE 配方，研究了每种材料及其在医疗器材使用中的优缺点。在使用 TPE 材料的基础上，让 TM 系列的开发具有更多优势，例如易于制造，提升可回收性和原材料成本竞争力，稳定最终产品及其物理性能，以满足医疗器材设计的高标准。

Everlon team focuses on developing TPE formulations for medical fields, research each material and their pros and cons for medical devices. TM series based on TPE has a lot of advantages, such as ease of manufacturing, recyclability and cost competitiveness, which help stabilize end product and its physical properties for high requirements from medical devices design. TPE is a popular material for tooling, it is cost effective and consumes less energy to manufacture TPE products. TPE can be applied through a wide range of processing methods, such as injection, extrusion, casting and blowing etc.



展台号  
7.2B30

## 医用级增强PA66 Medical-grade Reinforced PA66



南京聚隆科技股份有限公司  
NANJING JULONG SCIENCE & TECHNOLOGY CO., LTD.

特性：高强度高刚性、良好的耐化学性和耐高温性，尺寸稳定。  
应用：适用于对强度和尺寸稳定有要求的部件，如止血钳等。

Characteristics: High strength and rigidity, excellent chemical resistance and high-temperature resistance, with good dimensional stability.

Applications: Suitable for components that require high strength and dimensional stability, such as hemostatic forceps, etc.



展台号  
7.2C54

## 医用改性PC Modified PC for Medical Use



帝人化成(香港)有限公司  
TEIJIN KASEI (HK) LTD.

跟一般的阻燃PC/ABS与阻燃ABS相比，该系列材料除阻燃特性外，还有耐冲击性、耐久性等特性、可用于多种医疗器械的外壳用途。

Compared to regular flame-retardant PC/ABS and flame-retardant ABS, this series of materials, in addition to flame-retardant properties, also has impact resistance, durability, and other characteristics, and can be used in a wide range of medical equipment housings.



展台号  
4.1D78

## HD多组份注塑机 HD Multi-component Injection Molding Machine

新产品  
NEW



医用开口器  
HD280多组份注塑机 MULTI-COMPONENT  
CHEEK RETRACTOR

台湾联盟 HD 系列多组份注塑机，现场演示 PP+TPE 双色医用开口器成型。0.3mm 超薄壁厚精准稳定成型，尺寸公差 0.01mm、重量公差0.1g，精准契合医用器械严苛精度标准。多项多色专利硬核赋能，对射 / 两板多色 / 混电多色等全系列覆盖，满足精密耗材和大型医疗器械注塑需求。

TUP - HD Series Multi-component Injection Molding Machines demonstrate on-site the molding of PP+TPE 2-color medical cheek retractor. They enable precise and stable molding of ultra-thin walls down to 0.3 mm, with dimensional tolerance controlled within 0.01 mm and weight tolerance within 0.1 g, fully meeting the stringent precision requirements for medical devices. Covering a full product range includes opposite injection, two-platen multi-color and hybrid multi-color models, these machines are strongly empowered by a number of multi-color molding patents, and satisfy the injection molding needs of both precision medical consumables and large-scale medical devices.

鸿正联塑(浙江)机械有限公司  
HONGZHENG UNION PLASTIC ZHEJIANG  
MACHINERY CO., LTD.



展台号  
5.1G36

## 灵高K3000伺服超声波焊接机 K3000 Servo



K3000 Servo适用于高精度大面积热塑性塑料之焊接，焊接精密度5um，产品适用于对产品气密性、水密性要求高的医疗器械行业。

K3000 Servo is applicable to the welding of high-precision large-area thermoplastic plastics, with the welding precision of 5um. The product is applicable to the medical device industry with high requirements on air tightness and water tightness of the product.

珠海灵科自动化科技有限公司  
LINGKE ULTRASONICS CO., LTD



展台号  
5.2F10

## DeXa同步直接侧浇口解决方案 DeXa Simultaneous Direct Side Gating Solution

新产品  
NEW



采用同步直接侧浇口方案，单浇口可对应至多 4 个型腔，实现制件品质升级；该方案适用于高腔数模具，可生产采血针、笔式注射器组件、针头保护套等各类深拉伸结构的医疗制件。

Simultaneous direct side gating solution of up to 4 cavities per drop for enhanced part quality. Ideal for high cavitation molds producing deep draw medical parts such as lancets, pen injector components, needle shields and more.

马斯特模具有限公司  
MOLD-MASTERS CO., LTD.



展台号  
2.1F47

## 高精度医用硅胶模具与医用硅胶产品 Precision Medical-Grade Silicone Molds and Silicone Products



RICO 专注高精度模具制造与硅胶注射成型，为医疗、保健、汽车、食品、消费品及卫浴行业提供可靠方案。我们生产纯硅胶及多组分模具，确保高精度与高稳定性。通过 EN ISO 13485:2016 认证，我们严格遵守清洁度规范，保障敏感应用部件的安全、稳定生产。所有RICO模具均在奥地利制造。

RICO specializes in high-precision mold making and silicone injection molding, delivering reliable solutions for medical, healthcare, automotive, food, consumer & appliances and sanitary industries. We design and manufacture molds for both silicone-only components and complex multi-component parts, ensuring maximum precision, stability, and efficient production performance. Our certification according to EN ISO 13485:2016 underscores our strong quality philosophy and longstanding focus on the medical technology industry. Throughout the entire production process, we meet strict hygiene requirements, enabling safe and consistent manufacturing of parts used in highly sensitive environments.

RICO ELASTOMERE  
PROJECTING GMBH



展台号  
5.2H23



## 医疗器械零件(T模多腔热流道)

### Medical Instrument Components: T-Mold Multi-cavity Hot Runner System

新产品  
NEW



江西索克科技有限公司  
SOKE HOTRUNNER SYSTEM CO., LTD.

该PET材质的医疗器械零件采用索克热流道针阀式16腔T模热流道解决方案。T-Mold通过利用模具射出成型中的冷却时间来增加模具的产能，T-Mold类似叠模采用双层模双合模面的设计，对于冷却时间占生产循环时间40%以上的大批量产品有极大的优势，若冷却时间占60%以上，生产力几乎倍增。

This PET medical component is produced using the SOKE 16-cavity needle valve T-Mold hot runner system. By leveraging the cooling phase of the injection cycle, T-Mold (Tandem-Mold) technology significantly boosts production capacity. Featuring a dual-layer design similar to stack molds, it is ideal for high-volume products where cooling takes up over 40% of the cycle. When cooling exceeds 60%, productivity nearly doubles, ensuring a highly efficient and stable solution for precision medical-grade manufacturing.

展台号  
1.1A18



## 医疗级触摸屏水式模温机

### Medical-Grade Touch Screen Water Type Mold Temperature Controller

新产品  
NEW



广东中科华恒科技有限公司  
GUANGDONG ZONEKE TECHNOLOGY CO., LTD.

医疗级水式模温机适配医疗塑料部件成型：洁净不锈钢水路（符合 GMP），温控 120-180°C、精度 ±0.5°C，支持多段温控和注塑机联动，带智能报警；可增强部件灭菌耐受性、保证尺寸精度，契合洁净生产，应用于器械手柄、器械盒等医疗塑料件。

This medical-grade water-type mold temperature controller fits medical plastic parts molding: clean stainless steel water circuit (GMP-compliant), temp range 120-180°C, accuracy ±0.5°C, supports multi-stage temp control and injection machine linkage, with smart alarms; it boosts parts sterilization resistance, ensures precision, suits clean production. It can be applied to instrument handles, surgical caddies and other medical plastic parts.

展台号  
2.2J94



## 医疗模具

### Medical Molds

新产品  
NEW



台州恒蓝塑料模具有限公司  
TAIZHOU HOOLEA MOULD CO., LTD.

恒蓝专注于医疗模具的制造，采用先进的数控加工中心、电火花加工及激光切割等精密加工技术与设备，确保模具的高精度与高质量。同时，恒蓝积极引入高强度、耐腐蚀和具备生物相容性的新型合金材料，以提升医疗模具的耐用性、安全性与使用寿命，满足医疗器械制造的专业需求。

Hoolea specializes in the manufacturing of medical molds and employs advanced manufacturing technologies and precision processing equipment, including CNC machining centers, EDM, and laser cutting, to ensure high-precision and high-quality mold production. Furthermore, Hoolea actively integrates new materials, such as high-strength, corrosion-resistant, and biocompatible alloy materials, to enhance the durability, safety, and service life of the medical molds, meeting the stringent requirements of medical device manufacturing.

## 陶氏化学BFS 新解决方案

### 以工艺、材料与性能， 重新定义医药包装标准领先的工艺选择

在医用与制药包装领域，塑料安瓿瓶、小瓶及其他容器的应用持续增长。其中，吹灌封（Blow-Fill-Seal, BFS）工艺凭借其高度集成、自动化与效率优势，已成为行业公认的领先生产方式。

#### 理想的材料基础

低密度聚乙烯（LDPE）树脂为 BFS 应用提供了一系列独特性能，相较于传统玻璃容器具有显著优势。这些轻质、耐摔的材料带来了更高的设计灵活性和尺寸精度，同时兼具柔韧性、可挤压性和透明性。此外，它们支持在全自动流程中进行无菌灌装，实现精确、预定剂量的填充。



#### 真正拉开差距的关键

用于 BFS 应用的 DOW™ HEALTH+™ 聚合物 将性能标准提升到全新高度。卓越的批次间一致性和稳定质量，使我们的先进 LDPE 材料具备出色的性能表现和加工性。不仅如此，每一款产品均通过精选法规要求的认证，并由 HEALTH+™ 服务体系全面支持。

#### 我们当前的产品阵容包括：

- DOW™ 20 HEALTH+™ 超洁净聚乙烯，极低析出适用于高端医药小瓶与安瓿瓶。
- 以及我们最新推出、并提供两年供应保障的两款产品：
- DOW™ LDPE 91020 HEALTH+™ 树脂，专为小规格安瓿瓶设计。
- DOW™ LDPE 91003 HEALTH+™ 树脂，适用于需经受最高 108°C 灭菌条件的柔性瓶。

陶氏化学太平洋(新加坡)私人有限公司

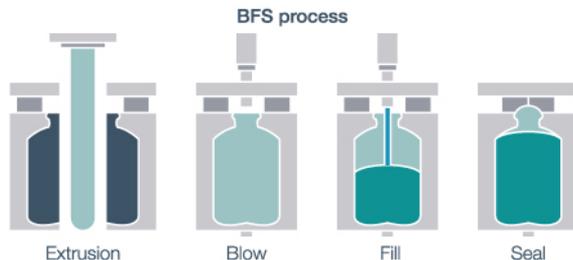
## Looking for BFS innovation? We can fill you in.

### The right process.

Use of plastic for ampoules, vials and other medical and pharmaceutical containers continues to rise, with one production method standing above the rest: the highly efficient blow-fill-seal (BFS) process.

### The right material.

Low density polyethylene (LDPE) resins offer BFS applications a unique set of attributes that provide significant advantages compared to traditional glass containers. These lightweight, shatterproof materials enable increased design flexibility and dimensional accuracy – as well as flexibility, squeezability and clarity. They also allow aseptic filling of precise, pre-measured doses in a fully automated process.



### The real difference maker.

DOW™ HEALTH+™ Polymers for BFS applications raise the bar even further. Outstanding lot-to-lot consistency and quality allow our advanced LDPE materials to offer exceptional performance and processability. Not only that, but each product is certified according to selected regulatory requirements and backed up by our HEALTH+™ service offering.

#### Our current lineup features:

- DOW™ 20 HEALTH+™ Ultra-Pure Polyethylene, with very low extractable profiles for high-end vials and ampoules
- And our two most recent additions, which include two-year security of supply:
- DOW™ LDPE 91020 HEALTH+™ Resin for small ampoules
- DOW™ LDPE 91003 HEALTH+™ Resin for flexible bottles requiring sterilization up to 108°C

DOW CHEMICAL PACIFIC (SINGAPORE) PTE LTD

# 医用耗材

## Medical Consumables



展台号  
7.2D13

### 凯柏胶宝®-热塑宝 H (THERMOLAST® H) 系列推动医疗导管性能的全面升级

#### KRAIBURG TPE Next-level Performance in Medical Tubing with THERMOLAST® H

凯柏胶宝®热塑宝 H (THERMOLAST® H) 是专为医疗导管设计的高性能 TPE，具备高透明度、柔韧抗弯、化学兼容及可灭菌特性，不含 PVC 与乳胶，符合医疗安全标准，适用于输液管、导尿管及多种定制医疗管路应用。

新产品  
NEW



凯柏胶宝®  
KRAIBURG TPE

KRAIBURG TPE introduces THERMOLAST® H, a high-performance TPE compound engineered to meet medical tubing requirements. Combining flexibility, kink resistance, chemical compatibility, colorability, and sterilization stability, it offers a safe, smart, and sustainable solution for medical and healthcare applications. Transparent options enhance visibility for accurate fluid monitoring and early blockage detection. THERMOLAST® H withstands autoclave and EtO sterilization, remains free of PVC, silicone, and latex, and complies with ISO 10993-5. Optimized for extrusion and injection molding, it supports consistent, cost-efficient production of IV lines, catheters, and customized tubing.



展台号  
5.2G42

### 应用于移液吸头/ 针筒/ 反应杯产品的开放式或针阀式侧进胶系统

#### Open or Valve Side Gate System for Pipette/ Syringe/ Reaction tube



依威肯的高性能的开放式侧进胶系统已成功应用于128穴的移液吸头模具、96穴的针筒模具，为客户提供稳定、可靠的多腔热流道方案。针阀式侧进胶系统也已正式推出，至目前也已经有很多成功的应用案例。反应杯模具我们同样为客户开发了128穴多腔方案并成功应用。

The high-performance open side gate system has been successfully applied to 128 cavities pipette tip molds and 96 cavities syringe molds, providing customers with a stable and reliable multi-cavity hot runner solution. The needle valve side gate system has also been officially launched and has many successful application cases to date. For reaction tube molds, Ewikon has also developed a 128 cavities multi-cavity solution for customers and successfully applied it.

依威肯热流道系统(深圳)有限公司  
EWIKON HEISSKANALSYSTEME GMBH



展台号  
2.1F46

### UNICOR UC 15



UNICOR 波纹机能生产出具有极佳柔韧性和柔软度的医用导管，用于呼吸器面罩，实现稳定的氧气输送，内径从3毫米起，具有各种几何形状的在线喷嘴，并可根据精确要求定制材料组合。

UNICOR corrugators enable the production of medical tubes with ultimate flexibility and softness for respirator masks, stable oxygen transport, inner diameters from 3mm, inline nozzles in varied geometries, and custom material combinations tailored to precise requirements.

UNICOR GmbH



展台号  
8.2K02



## 拓美特 TAMI



拓烯科技(衢州)有限公司  
TopOlefin

拓烯科技生产的拓美特®TAMI® (COC) 是一种高纯度非结晶性透明树脂, 具有优异的光学性能、耐热性和耐化学性, 满足并符合多项国际标准及相关认证要求, 广泛应用于光学透镜、食品包装、生物医用、车载设备及零件等领域, 提升客户产品关键参数。

TAMI® (COC) is a high-purity, amorphous transparent resin offering outstanding optical performance, excellent thermal stability, and chemical resistance. It meets multiple international standards and certifications, and is widely applied in optical lenses, food packaging, biomedical applications, and automotive devices and components, enhancing key performance parameters of end products.

展台号  
2.2F31



## PVC材料高速精密微型挤出生产线 PVC Material High Speed Precision Micro Extrusion Production Line



东莞市圣安塑料机械有限公司  
DONGGUAN SHENG AN PLASTICS  
MACHINERY CO., LTD.

本系列设备由单螺杆挤出机、挤出模具、真空成型冷却槽、带式牵引装置及伺服切割机组成。设备与产品接触面可采用不锈钢 (SUS316) 材质, 或根据客户需求定制设计。

适用材料: PVC、TPV、TPU及其他医疗应用材料。

适用管材: 鼻氧导管、气管插管、输液管、弹性输液管、双腔管、多腔管及单排管等。

This series of equipment consists of single screw extruder, extrusion die, vacuum forming cooling tank, belt haul-off unit and servo cutter. Equipment and product contact surface can be made of stainless steel (SUS316) or custom designed to match customer's requirements.

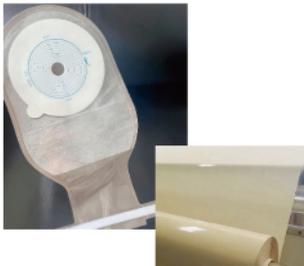
Applicable materials: PVC, TPV, TPU and other materials for medical applications.  
Applicable tubes: nasal oxygen cannula, tracheal intubation, infusion tube, elastomeric infusion tube, double-cavity, multi-cavity and single row tube, etc.

新产品  
NEW

展台号  
4.2E80



## 十一层造口袋膜 Eleven Layers of Ostomy Membrane



沧州新腾包装装潢有限公司  
CANGZHOU XINGTENG PACK CO., LTD.

十一层共挤吹塑造口袋膜是现代高端造口袋的核心材料, 通过精密叠加不同功能的聚合物层制成。

特点: 其核心特点是精密的多层复合结构。通常包含承托层、阻隔层、密封层以及黏结层, 通过共挤技术一体成型。

性能: 卓越的阻隔性、高强度、柔软静音、良好热封性能。

优势: 造口袋更薄、更可靠、更舒适。

The eleven-layer co-extrusion moulding pocket film is the core material of modern high-end pocket manufacturing, which is made by precisely superimposing polymer layers with different functions.

Features: Its core feature is the precise multi-layer composite structure. It usually includes support layer, barrier layer, sealing layer and bonding layer, which are integrally moulded by co-extrusion technology.

Performance: excellent barrier, high toughness, soft and silent, good heat sealing performance. Advantages: thinner, more reliable and more comfortable pockets.

展台号  
5.1B19



## 医用管材牵引切割机 Medical Tubing Puller Cutter



科乃而  
CONAIR ASIA PTE LTD.

Conair 在医疗级挤出设备方面拥有丰富的经验, 可为加工商提供多种精密牵引和切割设备, 最大限度地提高清洁度、效率和精度。可选择安装在精密导轨上的小型、中型或大型高速飞刀切割机, 以优化定位。还有精密牵引机, 配有各种尺寸的皮带或带单驱动系统或双驱动系统的夹辊。

Conair's extensive experience in medical grade extrusion equipment offers processors a wide selection of precision pulling and cutting equipment for maximizing cleanliness, efficiency and precision. Choose from small, medium or large high-speed fly-knife cutters, mounted on precision rails for optimized positioning. And precision pullers, with belts of various sizes or pinch rollers with single or dual drive systems. Each of these selections can be ordered alone, or mounted together on a combined base, integrated with intuitive touch screen controls for the ultimate solution in cutting and pulling efficiency.

展台号

6.2A81

## PHOENIX™ TPE: 用于先进医用导管的精密材料

### PHOENIX™ TPE: Precision Engineering for Advanced Medical Tubing



Phon Tech 的 PHOENIX™ TPE 专为取代传统 PVC 和硅胶而设计，为生命攸关的应用提供高纯度、高性能的解决方案。它可实现安全、防漏的连接。卓越的抗扭结性能：流量稳定性至关重要。我们特制的 TPE 等级具有卓越的弹性恢复性和柔韧性。

PHOENIX™ TPE by Phon Tech is specifically engineered to replace traditional PVC and silicone, offering a high-purity, high-performance solution for life-critical applications. It allows for secure, leak-proof connection. Superior kink resistance: flow consistency is vital. Our specialized TPE grades provide exceptional elastic recovery and flexibility.

Even when bent at tight angles, PHOENIX™ tubing resists kinking, ensuring an uninterrupted flow of fluids or gases in IV lines, catheters, and respiratory circuits. Heat weldable & bondable: streamline your assembly process. Unlike silicone, PHOENIX™ TPE is thermally weldable. Fully compliant with USP Class VI and ISO 10993.

丰炬工业有限公司

PHON TECH INDUSTRIAL COMPANY



展台号

6.2B72

## GEON® Polymax 一次性喉罩产品

### GEON® Polymax Disposable Laryngeal Mask Product



针对市场需求，南通开发了两款可以粘附成型的TPE，透明度高，可用于医疗领域中一次性喉罩产品。两款TPE通过双色注塑完成，其中硬胶用于手柄部分，手感舒适、干爽；软胶与人体口腔接触，非常柔软。两款材料均通过ISO10993致敏、细胞毒性等多种医疗检测，安全环保。

In response to market demand, Nantong has developed two TPEs with high transparency which can be used for disposable laryngeal mask in medical field. The

product can be finished by two-color injection molding. The hard TPE is used for handle part, which feels comfortable and dry, and the soft TPE is flexible and can contact with mouth directly. The two materials comply with ISO 10993 including sensitization, cytotoxicity and other medical tests.

南通普力马弹性体技术有限公司

NANTONG POLYMAX ELASTOMER TECHNOLOGY CO., LTD.



新产品  
NEW

展台号

6.1B76

## PE透气薄膜生产线

### PE Breathable Film Line



本生产线以PE透气胶粒为主要原料，采用挤出流延单向拉伸工艺加工制成PE透气薄膜。生产线特点 1、配有专业在线耳料挤出回收系统；2、立式或卧式拉伸单元，拉伸比根据产品需要可进行调整；3、整机全部触摸屏、PLC控制，各种特殊设计的安全按钮齐全；4、收卷张力控制单元，张力测量控制准确、稳定；5、可选配在线分切单元，也可选加在线印刷单元，实现流水自动化作业。

This line is designed for producing PE breathable film with PE breathable granules by cast uniaxial stretching technology. Features of machine 1. Equipped with professional extrusion and recycling system for edge trim on line. 2. Equipped with advanced vertical or horizontal stretching unit, the stretching ratio can be adjusted according to product requirements. 3. The whole line is controlled by touch screen and PLC, and all kinds of specially designed safety buttons. 4. Equipped with the latest winding tension control unit, with accurate and stable tension measurement and control. 5. Optional online slitting unit and online printing unit, it can realize automatic flow operation.

新乐华宝塑料机械有限公司

XINLE HUABAO PLASTIC MACHINERY CO., LTD.



展台号

6.2A66

## TPE医疗挤出管

### TPE Medical Extrusion Tube

TPE 医疗挤出管是采用医用级热塑性弹性体材料，通过精密挤出工艺制造的高性能医疗管材。产品兼具橡胶的弹性和塑料的加工性能，广泛应用于医疗器械和医疗设备领域。

TPE medical extruded tubing is a high-performance medical pipe made of medical grade thermoplastic elastomer material and manufactured through precision extrusion technology. The product combines the elasticity of rubber and the processability of plastic, and is widely used in the fields of medical devices and medical equipment.



新产品  
NEW

东莞市炬塑塑胶科技  
有限公司  
DONGGUAN JUPE  
PLASTIC TECHNOLOGY  
CO., LTD.

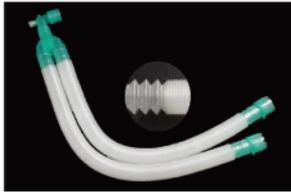


展台号

7.1B32

## 医疗呼吸管挤出生产线

### Medical Respiratory Tube Extrusion Production Line



百斯特开发的医疗呼吸管挤出生产线自动化程度高、产品成型精度高。该生产线涵盖了挤出机、成型机、牵引机、切管机、收料台等设备。生产过程中无需多人操作，比传统生产提速30%以上，大大降低了生产成本。为了适应市场多元化，生产线还可以为客户的不同需求提供定制化服务。

The medical respiratory tube extrusion production line developed by BEST has a high degree of automation and good product forming accuracy. This production line covers equipment such as extruders, forming machines, tractors, pipe cutters, and material receiving stations. There is no need for multiple people to operate during the production process, which is more than 30% faster than traditional production and greatly reduces production costs. In order to adapt to market diversification, the production line can also provide customized services for customers' different needs.

象山百斯特机械制造有限公司  
XIANGSHAN BEST MACHINERY  
MANUFACTURING CO., LTD.



展台号

7.1D16

## ULTRAMAC-T 沃思自动变径超声波塑料导管在线测厚系统

### ULTRAMAC-T series of Diameter Adjustable Online Ultrasonic Thickness Measuring System for Plastic Tube



独特的可变径结构，自动适应不同管材规格。多种测量探头可选，广泛适用于不同管壁厚度。降低质量风险，提升生产效率。缩短开机调试时间，降低废品率。完整的生产数据记录与归档保存。

Unique structure of diameter adjustable, automatic adaption of different pipe specifications. Multiple measuring probe selection, widely adaptable to different tube wall thicknesses. Reduce quality risk and get improvement in production. Shorten the start-up time and reduce the rejection ratio. Complete production data record and keep in archives.

绵阳沃思测控技术有限公司  
WALTHMAC MEASUREMENT & CONTROL TECHNOLOGY CO., LTD.



展台号

7.1G46

## 自动对中超声波在线测厚系统

### Automatic Centering Ultrasonic On-Line Thickness Measuring System



海狮导管超声波在线测厚系统采用超声学原理，运用精密的高频超声波传感器，通过DSP高速数据采集和处理，对挤出生产线上运动的导管做非接触式的测量，并通过工业触摸屏显示屏显示导管截面，可以显示多个方位的壁厚偏差和偏心数据，直观可靠的提供给现场生产人员参考，及时对厚度、偏心、椭圆以及外径偏差做出处理，减少废管。

The Sealion Catheter Ultrasonic Online Thickness Measurement System employs ultrasonic principles and utilizes precise high-frequency ultrasonic sensors. Through high-speed data acquisition and processing by DSP, it performs non-contact measurements on moving catheters on the extrusion production line. The industrial touchscreen display shows the catheter cross-section, presenting wall thickness deviations and eccentricity data from multiple orientations. This provides intuitive and reliable references for on-site production personnel, allowing for prompt adjustments to thickness, eccentricity, ovality, and outer diameter deviations. It reduces the production of waste pipes.

广州海狮软件科技有限公司  
GUANGZHOU SEALION SOFTWARE  
TECHNOLOGY CO., LTD.



新产品  
NEW

展台号  
4.1A55



## 肝素帽AOI检测机 Heparin Cap AOI Machine

厦门博视源机器  
视觉技术  
有限公司  
XIAMEN BOSHUYUAN  
MACHINE VISION  
TECHNOLOGY CO., LTD.



肝素帽AOI检测机用于医疗肝素帽的外观瑕疵检测，包括底部胶圈、周圈、顶部内外面以及胶芯是否有多胶、破损、脏污等异常的检测和筛选，综合检测效率为180pcs/min。

The heparin cap AOI inspection machine is designed for the appearance defect detection of medical heparin caps. It inspects and sorts for abnormalities such as excess glue, damage, and contamination on the bottom rubber ring, peripheral surface, top inner and outer surfaces, and rubber core of the heparin caps, with a comprehensive inspection efficiency of 180 pieces per minute.

新产品  
NEW

展台号  
1.1A18



## 高效精准单截五轴伺服机械手 High-efficiency Single-stage 5-axis Servo Manipulator



广东中华恒科技有限公司  
GUANGDONG ZONEKE TECHNOLOGY  
CO., LTD.

适配医用耗材、导管等生产场景，操作精准高效，可完成部件抓取、分拣、组装等工序，助力药物包装、一次性耗材等产线自动化升级，保障生产精度与效率，适配医疗领域严格生产要求。

Suitable for production scenarios of medical supplies, catheters, etc. It operates precisely and efficiently, capable of completing processes like component grasping, sorting and assembly. It helps upgrade the automation of production lines such as drug packaging and disposable supplies, ensuring production precision and efficiency, and meeting strict production requirements in the medical field.

新产品  
NEW

展台号  
8.2C94



## H RTP4000 聚氯乙烯树脂 H RTP4000 PVC Resin



高K值树脂粉H RTP4000以高回弹性、抗永久变形、优异柔韧性及耐油性，适配医疗造粒。可适用于输液、介入治疗等导管，兼顾临床安全与耐用性。

H RTP4000 high K-value resin powder, with its high resilience, resistance to permanent deformation, excellent flexibility and oil resistance, is suitable for medical granulation. It can be applied to catheters for infusion, interventional therapy and other uses, balancing clinical safety and durability.

深圳市华汉城贸易发展有限公司  
SHENZHEN SINOWIN TRADE AND DEVELOPMENT CO., LTD.

展台号  
7.2B30



## PM4BK-EC 一次性导电移液管枪头 PM4BK-EC Disposable Conductive Pipette Tips



南京聚隆科技股份有限公司  
NANJING JULONG SCIENCE &  
TECHNOLOGY CO., LTD.

成熟量产款，适配高自动化产线。高导电性，精准感应控序，韧性优异，耐机械操作不易损，高流动性成型，表面光洁防挂壁，一次性使用，杜绝交叉污染。适用：生物制药、临床检测、生命科学自动化场景。

Mature Mass-Produced Model Ideal for High-Automation Production Lines High Conductivity Enables precise sensing and process control Superior Toughness Resistant to mechanical stress, no easy deformation or damage. High-Flow Molding with smooth surface finish to prevent liquid retention, disposable design eliminates cross-contamination risks. Applications: biopharmaceuticals, clinical testing, life science research for automated laboratory workflows.

展台号  
2.1B98



## B65813 抗菌母粒 B65813 Antimicrobial Masterbatch



lifespan by preventing microbial degradation. By integrating BioCote® at the manufacturing stage, devices gain permanent, non-leaching protection that reduces bacteria and mould by up to 99.9%. Our expertise ensures material integrity and enhanced hygiene for critical healthcare applications.

BioCote® 为 PE、PVC 与 EVA 医用级聚合物提供抗菌母粒。BioCote 的银离子添加剂专为呼吸回路和导管等一次性医疗器材而设计，透过防止微生物降解，显著延长产品寿命。在制造阶段添加 BioCote® 抗菌母粒，能赋予材料持久、非迁移型防护，提升产品耐用性与可靠性。

BioCote® provides high-performance antimicrobial masterbatches specifically for PE, PVC, and EVA medical-grade polymers. The silver-ion additives are engineered for disposable medical devices, such as breathing circuits and tubing, to significantly increase product

BIOCOTE LTD.

# 医药及医疗器械包装

## Pharmaceutical and Medical Packaging



展台号  
6.2C02

### VECTOR SEBS 8245D, 8014D



VECTOR SEBS 8245D, 8014D适用输液袋、输液管材等透明需求应用。特殊分子结构设计提供优越的聚丙烯兼容性，可以任意比例混掺达到所需材料表现，例如可印刷性、可挠曲性、高热封强度等。VECTOR SEBS的高流动性可在不充油下混掺使用，满足要求。

VECTOR SEBS 8245D, 8014D are suitable for IV bag, IV tubing as transparent medical solutions. The designed structure provides good compatibility with polypropylene (PP) at various ratios to fulfill desired features such as printability, flexibility, and good sealing strength. In addition, the high flowability of VECTOR SEBS 8245 enables non-oil extended process available to meet medical requirements.



台橡股份有限公司  
TSRC CORPORATION

展台号  
5.2C30

### MOCON顶空气体分析仪 Dansensor® CheckMate 4



CheckMate 4是一款小型的台式顶空气体分析仪，结合了极高的准确性和可靠性。CheckMate 4提供多种型号，针对特定应用进行优化，无论您的产品类型或包装尺寸如何，都能提供最可靠、最精确的顶空分析。可进行O<sub>2</sub>或O<sub>2</sub>+CO<sub>2</sub>组合顶空测试，适合药品和医疗包装应用，包括小体积顶空，只需很少的气体。

The Dansensor CheckMate 4 is our premier headspace gas analyzer, a compact tabletop instrument that combines extreme accuracy and reliability with an intuitive user experience. Available in several models optimized for specific applications, CheckMate 4 provides the most reliable and accurate headspace analysis, regardless of your product type or package size. It can carry out O<sub>2</sub> or combined O<sub>2</sub>/CO<sub>2</sub> headspace measurements with flexible configuration, applicable to pharmaceutical and medical device packaging, including small volume headspace.

新产品  
NEW



阿美特克商贸(上海)有限公司  
AMETEK COMMERCIAL ENTERPRISE (SHANGHAI) CO., LTD.

展台号  
8.1B28

## 日本ASB一步法注拉吹设备 JAPAN ASB ISBM



香港尼龙有限公司  
HONG KONG NYLON CO., LTD.

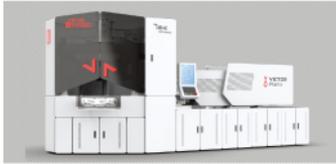
从塑料粒子到容器生产在一台机器完成，无需附加操作。改善其他生产设备的低自动化，高能耗和污染问题。在符合医疗行业严格卫生要求的同时，全面提升瓶子的外观和性能，如尺寸精度，抗跌落和顶压。ASB设备可生产COP/COC西林瓶，PC摇瓶，PETG血清瓶，PET/PC血培养瓶，PP输液瓶，PE及PET药瓶等。

The production from plastic resins to containers is completed in a single machine. It improves the low automation, high energy consumption, and contamination problems of other production systems. While meeting the strict hygiene requirements of the medical industry, it comprehensively improves the appearance and performance of the bottle, such as precision in dimensions, drop resistance, and top load. ASB machines can produce COP/COC vials, PC flasks, PETG serum bottles, PET/PC blood culture bottles, PP infusion bottles, PE and PET medicine bottles, etc.



展台号  
8.1C09

## MSZ70AE全电注吹中空成型机 MSZ70 All Electric Injection Blow Molding Machine



江苏维达机械有限公司  
JIANGSU VICTOR MACHINERY CO., LTD.

全电注吹中空成型机集节能、低噪音、高精度与智能化于一体，为客户提供清洁高效的生产环境，适用于药瓶生产。通过智能化操作与高精度控制，全电机能够满足严苛的工艺需求，是追求极致性能与未来化生产的行业标杆。

The all-electric injection blow molding machine integrates energy conservation, low noise, high precision and intelligence, providing customers with a clean and efficient production environment, suitable for producing pharmaceutical tablet containers. Through intelligent operation and high-precision control, the all-motor can meet the strict process requirements and is an industry benchmark for pursuing ultimate performance and future-oriented production.



展台号  
2.2J107

## DRY/ SL/ DUAL - LAMIFLEX 复合机系列 DRY/ SL/ DUAL - LAMIFLEX (Solvent/ Solventless Laminating Machine)



SHM CO, LTD.

SHM重型机械由韩国制造，选用国际一线核心部件，确保高负荷连续生产可靠性。溶剂型、无溶剂及双模式复合机实现精确涂布、稳定张力与一致复合质量，解决品质波动、故障及维护成本高问题。优化结构与操作逻辑降低对操作人员经验依赖。设备使用寿命10-15年并配合来自韩国的快速、灵活售后支持，适用于医药包装领域，涵盖薄膜、铝箔及纸张等多种复合材料。

SHM heavy-duty machines engineered and manufactured in Korea with premium global components, ensure long-term operational stability. Our laminators deliver precise coating, stable tension, and consistent bonding quality, addressing issues like quality fluctuations, breakdowns, and high maintenance costs. With 10-15 years service life and fast after-sales support from Korea, SHM laminating lines are widely used in pharmaceutical flexible packaging, supporting films, aluminum foil, and paper.



新产品  
NEW

展台号  
2.1F101

## 4825 24V 直流离子气枪 4825 24V DC Ionised Airgun



4825是一款功能强大的，方向高度集中的能消除静电电荷并去除灰尘和其他杂质的离子气枪。集成式7千伏高压电源设计，该设备仅需24伏直流低压输入即可实现高效性能。能够满足最严苛的清洁与静电消除需求。内置双色LED指示灯，可向操作者实时显示工作状态。具备欠压保护、过载保护及反极性保护功能。空气喷嘴通过20:1的压缩空气倍增效应，实现最低耗气量。坚固的结构与模块化设计，确保易于维护检修。

The 4825 - a powerful and highly directional airgun for neutralising static electricity and removing dust and other contaminants. -24 V DC operation with integrated electronics. -An integrated bi-colour LED. -Ergonomic full-hand trigger is suitable for all day use.

上海孚蕊哲静电科技有限公司  
SHANGHAI FRASER STATIC TECHNOLOGY CO., LTD



新产品  
NEW

展台号  
3B10

## 11层下吹水冷高阻隔共挤薄膜生产线 11 Layers Water Quench High Barrier Co-extrusion Film Line

新产品  
NEW



此全新一代下吹水冷共挤薄膜生产线具有：产量大、能耗低、自动化程度高、更换产品损耗小、薄膜厚度均匀性优、透明度高等特点，适合加工PE、PP、PA、EVOH等材料，生产各类大输液袋薄膜、医用高阻隔薄膜。

This product is a brand-new generation of water-quenched co-extrusion film production line, featuring high output, low energy consumption, high degree of automation, low product changeover loss, excellent film thickness uniformity and high transparency. It is suitable for processing materials such as PE, PP, PA and EVOH, and is capable of producing various IV bag film and high-barrier co-extrusion films for pharmaceutical packaging.

中山市宏湾薄膜装备有限公司  
HONGWAN FILM EQUIPMENT CO., LTD.



展台号  
8.1F82

## 水蒸气透过率测试仪 WVTR Tester



水蒸气透过率测试仪对医疗包装验证至关重要。它确保符合ASTM F1249等标准，提供高精度、快速测试和广泛的测量范围。主要优势包括保障产品稳定性、保持无菌状态、防止湿气损害，并支持FDA、MDR等监管审批，从而确保患者安全。

WVTR testers are vital in medical packaging validation. They ensure compliance with standards like ASTM F1249, offering high precision, fast results, and a broad measurement range. Key advantages include guaranteeing product stability, maintaining sterility, preventing moisture damage, and supporting regulatory approvals (FDA, MDR), thus ensuring patient safety.

广州首诺科学仪器有限公司  
GUANGZHOU SHOUNUO SCIENTIFIC INSTRUMENT CO., LTD.



展台号  
5.2A26

## C690H 包装无损检漏系统 C690H Nondestructive Package Leak Detector

新产品  
NEW



C690H为医疗包装无损检漏系统。核心优势：AB双通道批量20-120个样品连续测试，精度达2微米，效率极高；内置电子签名，直接满足GMP与21 CFR Part 11合规要求，保障西林瓶、预充针等无菌药品包装的绝对密封与安全。

The Labthink C690H Nondestructive Package Leak Detector applies the vacuum decay method to perform high-sensitivity, non-destructive leak testing for pharmaceutical packaging. It features fully automated continuous testing with a gravity feed system and dual-channel design, enabling efficient inspection of different package specifications. High-precision pressure sensing ensures stable, repeatable detection of micro-leaks. C690H is suitable for integrity testing of vials, ampoules, infusion bottles, cartridges, and prefilled syringes, supporting the production of sterile injectable drugs and other critical medical packaging requiring reliable seal integrity.

济南兰光机电技术有限公司  
LABTHINK INSTRUMENTS CO., LTD.



展台号

4.1T21

## 光子云视觉检测设备 Photon Cloud Visual Inspection Equipment



苏州光子云光电有限公司  
SU ZHOU PHOTON CLOUD OPTOELECTRONICS CO., LTD.

光子云视觉检测技术引入医疗行业实际生产并应用于多种场景，如检测瓶体内杂质及封盖质量、检测泡罩药品的是否缺粒、检测医药产品的外包装打码效果、一次性注射器缺陷检测（针尖缺失、毛刺等）等等，机器视觉技术可代替人眼识别检测，为企业生产效率及品质保驾护航。

Photon cloud vision detection technology has been introduced into the actual production of the medical industry and applied in various scenarios, such as detecting impurities and sealing quality inside bottles, whether drugs are missing in the blister packaging, whether the coding of pharmaceutical packaging is effective, and detecting defects in disposable syringes (such as missing needle tips and burrs), etc. Machine vision technology can replace human eye detection, and safeguard the production efficiency and quality.



展台号

5.1B61

## 洁净精密医用注塑成型技术 Contamination-Free Precision Medical Injection Molding Technology



京阪精密制造(宁波)有限公司  
JINGBAN PRECISION MANUFACTURING (NINGBO) CO., LTD

本全电动注塑机无液压油污染，洁净度高，适配一次性耗材、药物包装等医疗用品生产。注塑精度高、成型稳定，保障产品壁厚均匀、密封可靠，助力医疗部件高品质、高效率制造。

This all-electric injection molding machine, free of hydraulic oil pollution and high in cleanliness, is suitable for the production of medical supplies such as disposable consumables and pharmaceutical packaging. With high injection precision and stable molding, it ensures uniform product wall thickness and reliable sealing, facilitating the high-quality and efficient manufacturing of medical components.



展台号

8.2C94

## PA912 加工助剂 PA912 Processing Aid



深圳市华汉城贸易发展有限公司  
SHENZHEN SINOWIN TRADE AND DEVELOPMENT CO., LTD.

PA912适配PVC药包片材，可优化拉伸性能，定向提升拉伸强度与断裂伸长率，增强片材热成型、封口时的抗撕裂与耐拉伸能力，且助力材料符合医药包装安全标准，适配严苛使用需求。

PA912 is suitable for PVC pharmaceutical packaging sheets. It optimizes tensile properties, enhances tensile and elongation strength, boosts tear and tensile resistance during thermoforming and sealing, helps meet pharmaceutical packaging safety standards, and satisfies stringent application demands.



## 医疗材料领域的 全球配方管控与永续创新

在当今医疗行业格局中，材料选型的核心起点是全球统一配方管控、法规前瞻布局与可持续发展。医疗器械OEM既要应对全球各区域日趋复杂的合规要求，同时还要兼顾环保压力与产品性能预期。这一转型正推动市场对聚合物平台提出更高要求：不仅要高性能，还要实现全球标准统一、无全氟和多氟烷基物质（PFAS）、具备长期验证稳定性。

奥美凯（Americhem）医疗材料产品线，聚焦核心价值——生物相容性、耐灭菌稳定性、锁定式全球统一配方，保障全球稳定供应。依托通过 ISO 10993 测试的 ColorRx® 母粒，以及无 PFAS 添加的 EcoLube™ MD 耐磨润滑改性材料，生产企业可主动适配不断更新的法规要求，同时保持产品性能稳定。在监管审查持续收紧的背景下，这些材料平台有助于降低变更管理风险、简化文件申报流程。

可持续材料的选择已不再是可选项。向无 PFAS 解决方案转型——包括用于降低摩擦与磨损的 EcoLube™ MD，以及适用于非织造布的无氟添加剂——正体现出医疗行业的整体趋势：在不牺牲器械性能的前提下，采用更安全的化学体系。

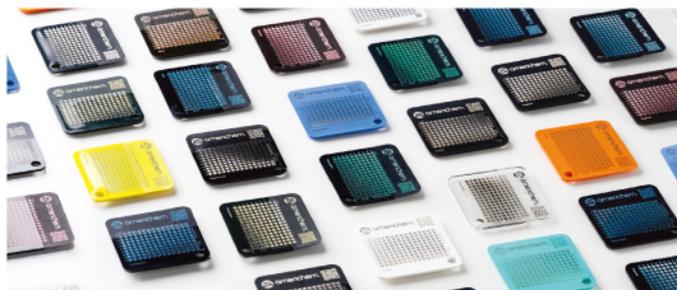
生产效率同样在持续升级。可激光打标改性材料可直接在零部件上实现永久、高对比度标识，大幅简化器械标识流程。省去二次贴标与油墨印刷工序，既能降低污染风险、简化洁净室作业流程，又能提升产品追溯与合规水平。

与此同时，自主护理、可穿戴给药系统、机器人辅助手术的快速增长，正在重新定义性能要求。这类应用需要轻量化、生物相容的材料，能够承受反复使用、持续运动及重复灭菌。

从自动注射器到手术机器人关节，高端改性工程塑料正广泛应用于各类核心关键部件。医疗材料合作伙伴在产品开发初期，便提前解决摩擦、疲劳、生产工艺适配及全球法规合规等问题，助力OEM打造更智能、更耐用且符合全球标准的下一代医疗设备。

奥美凯聚合物(苏州)有限公司

## Global Formulation Control and Sustainable Innovation in Healthcare Materials



In today's healthcare landscape, material selection begins with global formulation control, regulatory foresight, and sustainability. OEMs are navigating increasingly complex compliance requirements across regions, while simultaneously responding to environmental pressures and performance expectations. That shift is driving demand for polymer platforms that are not only high-performing, but globally aligned, PFAS-free, and built for long-term validation stability.

Americhem's healthcare portfolio is designed to deliver where it counts — biocompatibility, sterilization durability, and locked global formulations that support consistent supply across continents. With ISO 10993-tested ColorRx® masterbatches and PFAS-free EcoLube™ MD tribological compounds, manufacturers can proactively address evolving regulations while maintaining performance integrity. These platforms help reduce change management risk and simplify documentation in an environment where regulatory scrutiny continues to intensify.

Sustainable material choices are no longer optional. The transition to PFAS-free solutions, including EcoLube™ MD for friction and wear reduction and fluorine-free additives for nonwovens, reflects a broader healthcare movement toward safer chemistries without compromising device functionality.

Process efficiency is also evolving. Laser-marking-ready compounds are streamlining device identification by enabling permanent, high-contrast marking molded directly into the part. By eliminating secondary labeling and inks, manufacturers reduce contamination risk, simplify cleanroom workflows, and enhance traceability compliance.

At the same time, strong growth in self-managed care, wearable drug delivery systems, and robotic-assisted surgery is redefining performance expectations. These applications demand lightweight, biocompatible materials engineered to withstand repeated use, motion, and sterilization cycles.

From auto-injectors to surgical robotic joints, advanced compounds are being designed into mission-critical components. By addressing friction, fatigue, manufacturability, and regulatory alignment early in development, healthcare material partners are helping OEMs build smarter, more durable, and globally compliant devices for the next generation of care.

AMERICHEM (SUZHOU) CO., LTD.

# 医用塑料新方案

## New Medical Plastics Solutions



展台号  
6.2G12

### IMU+® 3DP



华谊科技发展有限公司  
CVI Modern Technology Development Ltd

IMU+® 是一项可应用于多种材料体系的环保无毒抗病毒技术，不含重金属。其于配方层面嵌入材料本体，能有效对抗包括 COVID 19 在内的多种细菌与病毒并提供持久防护，技术亦可延伸至母粒生产。IMU+® 3DP 为全球首款抗病毒 3D 打印材料，是此技术平台的应用成果之一，并荣获日内瓦国际发明金奖。

IMU+® is an eco friendly, non toxic antiviral technology applicable across multiple material systems and containing no heavy metals. Embedded at the formulation level, it provides long lasting protection against a wide range of bacteria and viruses, including COVID 19, and can also be extended to masterbatch production. IMU+® 3DP, a key application of the IMU+® technology platform, is the world's first antiviral 3D printing material and has been awarded the Gold Medal at the Geneva International Exhibition of Inventions.

展台号  
5.1C41

### 先进智能数字化解决方案

#### Advanced Intelligent Digital Solutions



恩格尔机械(上海)有限公司  
ENGEL MACHINERY (SHANGHAI) CO., LTD.

恩格尔的智能数字解决方案可对注塑过程多节点进行数据采集分析，通过自研软件智能调整参数，确保精准、稳定、高效的生产过程；也可辅助数据采集结果的验证，大幅缩短认证时间。其中，iQ weight control 作为核心数字化产品，可智能调控注射量，大幅提升良品率及原料利用率。

This advanced intelligent digital solutions, it is possible to collect and analyze data from multiple checkpoints in the injection molding process. Through self-developed software, parameters can be intelligently regulated to ensure a highly precise, stable and efficient production process. The solutions can also assist in the verification of data collection results, significantly reducing the validation time. iQ weight control, as a core digital product, intelligently adjusts the injection volume, significantly improving the yield rate and raw material utilization rate.

展台号

4.1F42



## 高效经济的大容量吸料器 sCONVEY HCS 75



摩丹智能制造(太仓)有限公司  
MOTAN TAICANG CO., LTD.

sCONVEY HCS 75 是为医疗级生产打造的自动化物料解决方案。75L大容量减少人工干预，高效密闭输送系统严防交叉污染，不锈钢洁净设计确保易清洁与合规性。它能稳定处理高价值原料，直接提升产线综合效率与批次一致性，是兼顾生产效率、成本控制与最高质量标准的可靠选择。

The sCONVEY HCS 75 is an automated material handling solution engineered for medical-grade production. Its 75L large-capacity design minimizes manual intervention, while the sealed conveying system prevents cross-contamination. The stainless-steel clean-in-place construction ensures easy cleaning and regulatory compliance. This system reliably conveys high-value raw materials, directly boosting overall line efficiency and batch consistency. It is the robust choice for balancing productivity, cost control, and the highest quality standards.

展台号

2.1F54



## 激光塑料焊接 Laser Plastic Welding



易沃斯(苏州)激光系统有限公司  
Evosys Laser GmbH

借助激光焊接工艺 (EvoClear)，两块部件无需额外添加吸收剂即可实现焊接，透明材质的部件也不例外 — 这类材质的部件尤其适用于医疗技术领域。这项技术优势具有革命性意义，能够助力生产各类对透明度有要求的产品，比如医用注射器和液体容器，而透明度对于药液余量的监测起着关键作用。

With EvoClear (2 $\mu$ m process), two workpieces can be joined without an additional absorber, i.e., parts made of clear material, for example, as used especially in medical technology. This capability is revolutionary, as it enables the creation of products that require transparency, such as medical syringes and fluid containers, which can be crucial for monitoring medication levels.

展台号

7.2B04



## 因普隆® PT1 丝材 Implong® PT1 Filament



浙江鹏孚隆新材料有限公司  
ZHEJIANG PFLUON NEW MATERIALS CO., LTD.

因普隆® PT1 丝材，是适配高精度 3D 打印的高性能特种丝材。拥有三大核心优势：各向同性性能优异，保障打印件力学性能均匀稳定；层间结合力较高，大幅提升成品结构强度与耐用性；打印效率更快，助力缩短生产周期、优化制造成本，适配齿科、工业等多领域高精度打印需求。

Implong® PT1 Filament is high-performance special filaments designed for high-precision 3D printing. It features three core advantages: excellent isotropic performance, ensuring uniform and stable mechanical properties of printed parts; high interlayer bonding strength, greatly enhancing the structural strength and durability of finished products; faster printing efficiency, helping shorten production cycles and optimize manufacturing costs. Ideal for high-precision printing applications in dentistry, industrial manufacturing and other fields.

新产品  
NEW

展台号  
2.1A52

## 硅胶样板 Silicone Sample Plate 3.0



markings after laser processing. Available in two sophisticated finishes: Elegant Black and Cool White, it is infused with an exclusive color-changing additive. The laser color-changing material complies with the ISO 10993-5 biocompatibility standard (non-cytotoxic upon skin contact), is certified by Germany's BfR and the US FDA, and meets the requirements of USP Class 6.

医疗级新款硅胶样板 3.0，赋予硅胶全新特性，支持激光个性化标识，可镭雕序列号、产品信息、装饰图案，按需定制黑白变色效果，激光加工后对比鲜明，标识清晰。典雅黑 / 冷冽白双色可选添加专属变色添加剂。激光变色材料符合 ISO 10993-5 生物相容性标准，皮肤接触无细胞毒性，已通过德国 BfR、美国 FDA 认证，满足 USP Class 6 标准要求。

This new medical-grade Silicone Sample Plate 3.0 brings innovative properties to silicone and supports laser personalized marking. It enables laser engraving of serial numbers, product information and decorative patterns, with customizable black/white color-changing effects on demand – delivering sharp contrast and crisp, clear

markings after laser processing. Available in two sophisticated finishes: Elegant Black and Cool White, it is infused with an exclusive color-changing additive. The laser color-changing material complies with the ISO 10993-5 biocompatibility standard (non-cytotoxic upon skin contact), is certified by Germany's BfR and the US FDA, and meets the requirements of USP Class 6.

史达利硅胶制品(南通)有限公司  
STARLIM SILICONE PRODUCTS (NANTONG) CO., LTD



展台号  
5.1C63

## EMH系列 油电混动高速高精密节能注塑机 EMH Series Hydraulic Electric Hybrid High-speed & High-precision Energy Saving Injection Molding Machine



采用智能控制系统、EtherCAT现场总线系统，配置进口滚珠丝杠和先进的监测元件，更加灵活的运动控制曲线，保证注塑过程的精确性和稳定性，适用于对产品质量高精密度要求的领域。

The system employs intelligent control and EtherCAT fieldbus, with imported ball screws and advanced monitoring components. Its flexible motion control ensures precise and stable injection molding, making it ideal for applications requiring high-precision product quality.

德清申达机器制造有限公司  
DEQING SOUND MACHINERY MANUFACTURE CO., LTD.



新产品  
NEW

展台号  
5.2B34

## AI高精度在线颗粒杂质智能分选设备 Intelligent Plastic Pellet Sorting System



国辰智检 AI在线颗粒杂质智能分选设备，聚焦医疗领域产品的上游高分子颗粒质量管控，可精准适配透明、不透明、半透明本色树脂颗粒检测场景，实现在线实时识别颗粒的异色杂质、异色粒，同步完成微米级精准分选剔除，并自动生成多维度分析报告，为工业生产中原料纯度的把控提供高效精准的智能化解方案。

GCS VISION Intelligent Plastic Pellet Sorting System focuses on quality control of polymer pellets in industries such as chemicals, cables, recycled plastics, and medical materials. It is precisely designed for inspecting transparent, opaque, and semi-transparent natural resin pellets, enabling in-line real-time identification of off-color impurities and foreign pellets, while simultaneously performing micron-level precision sorting and removal. The system automatically generates multi-dimensional analysis reports, providing an efficient, accurate, and intelligent solution for ensuring raw material purity in industrial production.

浙江国辰智检科技有限公司  
ZHEJIANG GCS VISION TECHNOLOGY CO., LTD.



新产品  
NEW

展台号

5.1G11

## SE130微米级全电动注塑机

### SE130 Micron-Level All-electric Injection Molding Machine

新产品  
NEW



所有运动轴（注射、合模、螺杆旋转、顶出等）均由高性能伺服电机直接驱动，完全摒弃了传统的液压系统，从根本上消除了因液压油泄漏污染洁净车间和产品的风险。伺服电机控制精度可达0.01mm，确保每一次注射量、保压位置、开合模位置都高度一致。运行安静，发热量小，有利于维持洁净室的温湿度和洁净度。

All motion axes (injection, mold clamping, screw rotation, ejection, etc.) are directly driven by high-performance servo motors, completely eliminating the traditional hydraulic system. This fundamentally removes the risk of hydraulic oil leakage contaminating the cleanroom environment and products. Servo motor control achieves a precision of up to 0.01mm, ensuring consistency in every shot volume, holding pressure position, and mold opening/closing position. Its quiet operation and low heat generation help maintain the temperature, humidity, and cleanliness standards of the cleanroom.



宁波双盛塑料机械有限公司  
NINGBO SHUANGSHENG PLASTIC  
MACHINERY CO., LTD.

展台号

6.1D30

## 熔喷模具

### Meltblown die



熔喷不织布最主要应用在医疗口罩与防护用品，除此之外也被应用于空气过滤材料以及工业用的吸油棉等，这样关键的过滤材料，其纤维细度与分布均匀性直接影响防护以及过滤效果。透过高速热气流将熔融聚合物拉伸成超细纤维，政钰精密加工与独特热气流结构设计的模具，让喷丝均匀以及气流稳定。

Melt-blown nonwoven fabrics are primarily used in medical masks and protective equipment. Beyond that, they are also applied in air filtration materials and industrial oil-absorbent products. As a critical filtration material, fiber fineness and uniform fiber distribution directly affect protection and filtration performance. By using high-velocity hot air to draw molten polymers into ultra-fine fibers, GMA's precision-machined dies with a unique hot-airflow structural design ensure uniform filament extrusion and stable airflow.



政钰机械股份有限公司  
GMA MACHINERY ENTERPRISE CO., LTD.

展台号

7.1G71

## 卫生型压力变送器

### Hygienic Pressure Transmitter



本系列产品是一种卫生专用压力变送器，敏感元件为扩散硅压芯，316L不锈钢膜片隔离。本系列产品采用不锈钢焊接结构，精度高，无腔波纹平膜，量程宽，现场显示。广泛应用于食品、医药等卫生行业或带颗粒流体的压力测量和控制。

This series of products is a sanitary special pressure transmitter with diffused silicon pressure core as sensitive element and 316L stainless steel diaphragm isolation. This series of products has the characteristics of stainless steel welded structure, high precision, non-cavity corrugated flat film, wide measuring range and field display. Widely used in food, medicine and other health industries or fluid pressure measurement and control with particles.



上海申狮物联网科技有限公司  
SHANGHAI ZIASIOT TECHNOLOGY LTD.

展台号  
8.2C88

## 欧稳德 医用高分子材料耐UVC辐照抗黄变剂 OMNISTAB Anti-Yellowing Additives for Medical Polymers Resistant to UVC Irradiation

新产品  
NEW



这款推出新一代医用级UVC波段阻隔剂，用于提升医用高分子材料在强紫外线环境中的耐久性 & 稳定性。  
特色产品型号：欧稳德®SA7811、欧稳德®UV6120。  
精准高效防护：高效吸收UVC，显著延缓老化与黄变；  
优异光学保持：维持材料原有的透明度与色度；  
广泛材料适配：适用于PE、PP等聚合物体系。

Deltachem has launched a new generation of medical-grade UVC-band blockers, specially designed to enhance the durability and stability of medical polymer materials in intense ultraviolet environments.

Featured Products: OMNISTAB® SA7811, OMNISTAB® UV6120.

Precise and High-Efficiency Protection: It can efficiently absorb UVC rays, significantly slowing down the aging and yellowing processes. Excellent Optical Property Retention: Preserves the original transparency and chromaticity of materials without compromising the appearance and usability of medical devices. Broad Compatibility with Materials: Suitable for various polymer systems such as PE and PP.



青岛德达志成化工有限公司  
DELTACHEM (QINGDAO) CO., LTD.

展台号  
8.2J55

## HanskMB抗菌母粒 HanskMB Anti-microbial Masterbatch



HanskMB 抗菌FGP 采用银系技术，具有长效广谱抗菌抑菌性能，可有效抑制金黄葡萄球菌、大肠杆菌、李斯特菌、沙门氏菌等，通过EU 10/2011银迁移测试及RoHS、REACH等国际安全法规，适用于食品接触及医疗级塑料制品应用，如一次性通用耗材，医用纤维及纺织材料医用。

HanskMB Anti-microbial FGP is a cutting-edge silver based antimicrobial masterbatch designed specifically for food-grade and medical applications. This innovative powder additive harnesses the natural antimicrobial properties of silver ions to deliver powerful, long-lasting protection against a wide spectrum of pathogens, including bacteria like E. coli, Staphylococcus aureus, Salmonella typhi, Listeria monocytogenes, and fungi such as Aspergillus brasiliensis. It effectively prevents microbial growth, mold formation, and odors, significantly extending product shelf life while maintaining material integrity.



汉斯克新材料集团有限公司  
HANSK NEW MATERIALS HOLDINGS LIMITED

展台号  
8.2J64

## 碳纳米管 Carbon Nanotube



碳纳米管用于医用塑料可增强机械强度、导电性、抗静电性和抗菌性，适用于医用塑料器械和植入物。优势包括轻量化、高生物相容性及多功能化。

Carbon nanotubes, when incorporated into medical plastics, can enhance mechanical strength, electrical conductivity, anti-static properties, and antibacterial performance. They are suitable for use in medical plastic devices and implants, offering advantages such as lightweight properties, high biocompatibility, and functional versatility.

新产品  
NEW



山东碳峰新材料科技有限公司  
SHANDONG TANFENG NEW MATERIAL TECHNOLOGY CO., LTD.

展台号  
7.2K76

### TM03-5 透明尼龙 TM03-5 Transparent Nylon



山东东辰瑞森新材料科技有限公司  
SHANDONG DONGCHEN NEW  
TECHNOLOGY CO., LTD.

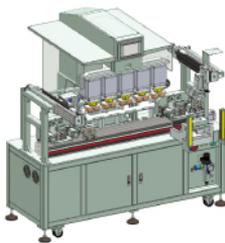
玻璃化转变温度在120-140摄氏度以内，拉伸模量在1200-1600Mpa，可应用在医疗膜片类产品。此MACM系列的尼龙专门替代EMS TR90系列的透明尼龙，采用相同的配方及工艺，在理化性能上与TR90几乎没有差距，通过了美国FDA的认证。

The tensile modulus of TG ranges from 1200 to 1600 MPa at temperatures between 120°C and 140°C. This transparent nylon material belongs to the MACM series, it can be applied to medical diaphragm products, and is specifically designed to replace the EMS TR90 series, utilizing the same formulation and manufacturing process. It exhibits virtually no difference in physicochemical properties compared to TR90 and has obtained FDA certification in the United States.



展台号  
1.1F84

### 印刷医用导管专用移印机 Specialized Pad Printer Machine for Medical Catheters



印刷医用导管专用移印机可在各类医用导管上印刷字符、图案和线条，适用心血管直径1.5~8mm，长度可达1米。

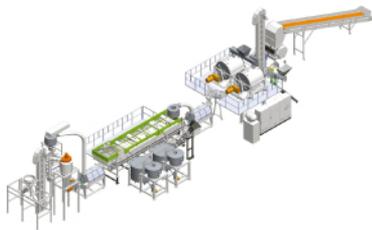
The specialized pad printer machine for medical catheters can print characters, patterns, and lines on various types of medical catheters, suitable for cardiovascular diameters of 1.5-8mm and lengths up to 1 meter.

得利高(莆田)机械有限公司  
TECHNICAL INDUSTRIAL CO., LTD.



展台号  
ND01

### 医废破碎清洗线 Medical Waste Shredding and Washing Line



广东晟科环保科技有限公司  
GUANGDONG SUNKO ENVIRONMENTAL  
TECHNOLOGY CO., LTD.

热洗模块：采用碱水高温摩擦清洗，将材料表面不干胶，油墨印刷进行去除，得到高品质回收。

清水漂洗模块：采用一级清水漂洗，将塑料表面的清洗剂进行彻底去除，得到低气味的材料。标签分离：通过气流分选，将药水袋当中的轻物质标签进行分离。

Hot Washing Module: It adopts high-temperature friction cleaning with alkaline water to remove the self-adhesive labels and ink prints on the material surface, achieving high-quality recycling. Fresh Water Rinsing Module: It uses primary fresh water rinsing to thoroughly remove the cleaning agent on the plastic surface, obtaining low-odor materials. Label Separation: The lightweight labels in the medical fluid bags are separated through air classification.



展台号  
NH11

### 小型医用撕碎机 Mini Medical Crusher Shredder



张家港市万容机械有限公司  
ZHANGJIAGANG WANROO MACHINERY CO., LTD.

这种移动式医疗废物粉碎机可以处理各种医疗废物，如药瓶、盐水瓶、盐水管、泡罩包装、导管、注射器、葡萄糖瓶、血袋、安瓿瓶、二手针等，性能令人印象深刻，噪音和振动最小。

The small mobile medical waste shredder is equipped with a gravity-feed input chute and high-strength alloy cutting blades that can rotate in two directions to reduce the size and volume of the medical waste down to 50%, the cabinet-type small medical waste shredder offers an efficient, safe, economical solution for any pharmacy, clinic, hospital or medical supply room. This mobile medical waste shredder can process various medical waste such as medicine bottles, saline bottles, saline tubes, blister packs, catheters, syringes, glucose bottles, blood bags, ampoule bottles and used needles, offering impressive performance with minimal noise and vibration.





展台号 Booth No.	公司名称 Company Name	现场展示 Onsite Display	3D打印 3D Printing	血液净化产品 Blood Purification Products	导管/管件 Catheter / Tubing	给药装置/药械组合产品 Drug Delivery Devices / Drug-Device Combination Products	药物包装与容器 Drug Packaging & Containers	医用敷料 Dressing	卫生与康复 护理用品 Hygiene and Rehabilitation Care Products	植入物及生物相容材料 Implants and Biocompatible Materials	体外诊断 IVD	医疗器械包装与灭菌 Medical Device Packaging & Sterilization	医疗耗材 Medical Disposables	医疗电子设备 Medical Electronic Equipment	医用纤维及纺织材料 Medical Fibers and Textile Materials	医疗化验用品 Medical Lab Equipment	手术器械 Surgical Tools	其他零部件或组件 Other Parts / Components
1.1A18	广东中科华恒科技有限公司 GUANGDONG ZONEKE TECHNOLOGY CO., LTD.	👁️	●		●		●		●			●	●					
1.1F84	得利高(莆田)机械有限公司 TECHNICAL INDUSTRIAL CO., LTD.				●	●							●					●
1.2G106	汉诺(苏州)聚合物科技有限公司 SUZHOU HAMNOW MATERIALS CO., LTD.	👁️			●		●						●					
2.1A52	史达利硅胶制品(南通)有限公司 STARLIM SILICONE PRODUCTS (NANTONG) CO., LTD.	👁️		●		●						●	●					●
2.1B98	BIOCOTE LTD.	👁️	●		●							●	●			●		
2.1F101	上海孚蕊哲静电科技有限公司 SHANGHAI FRASER STATIC TECHNOLOGY CO., LTD	👁️	●				●											
2.1F46	UNICOR GmbH				●				●				●					●
2.1F47	RICO ELASTOMERE PROJECTING GMBH		●						●									●
2.1F54	易沃斯(苏州)激光系统有限公司 EVOSYS LASER GMBH					●	●						●	●				●
2.2F31	东莞市圣安塑料机械有限公司 DONGGUAN SHENG AN PLASTICS MACHINERY CO., LTD.				●				●			●		●			●	
2.2J107	SHM CO, LTD.											●						
2.2J94	台州恒蓝塑料模具有限公司 TAIZHOU HOOLEA MOULD CO., LTD.	👁️			●		●		●				●					●
2.2K45	苏州优利金新材料有限公司 SUZHOU UNIKING NEW MATERIAL CO., LTD.	👁️										●		●				●
2.2K76	中卓(浙江)化工科技有限公司 ZHONGZHUO (ZHEJIANG) CHEMICAL TECHNOLOGY CO., LTD.	👁️			●		●					●	●			●		
3B10	中山市宏湾薄膜装备有限公司 HONGWAN FILM EQUIPMENT CO., LTD.	👁️					●					●						
4.1A55	厦门博视源机器视觉技术有限公司 XIAMEN BOSHUYUAN MACHINE VISION TECHNOLOGY CO., LTD.	👁️			●								●					●
4.1D78	鸿正联塑(浙江)机械有限公司 HONGZHENG UNION PLASTIC ZHEJIANG MACHINERY CO., LTD.	👁️				●			●			●	●					
4.1F42	摩丹智能制造(太仓)有限公司 MOTAN TAICANG CO., LTD.	👁️			●		●			●		●	●					
4.1T21	苏州光子云光电有限公司 SU ZHOU PHOTON CLOUD OPTOELECTRONICS CO., LTD.	👁️			●		●					●	●	●				
4.2E80	沧州新腾包装装潢有限公司 CANGZHOU XINGTENG PACK CO., LTD.	👁️					●		●				●					●
4.2G87	苏州聚泰新材料有限公司 SUZHOU JUTAI HPM CO., LTD.	👁️												●				●
5.1B19	科乃而 CONAIR ASIA PTE LTD.	👁️			●		●					●	●					●



展台号 Booth No.	公司名称 Company Name	现场展示 Onsite Display	3D打印 3D Printing	血液净化产品 Blood Purification Products	导管/管件 Catheter / Tubing	给药装置/药械组合产品 Drug Delivery Devices/ Drug-Device Combination Products	药物包装与容器 Drug Packaging & Containers	医用敷料 Dressing	卫生与康复 护理用品 Hygiene and Rehabilitation Care Products	植入物及生物相容材料 Implants and Biocompatible Materials	体外诊断 IVD	医疗器械包装与灭菌 Medical Device Packaging & Sterilization	医疗耗材 Medical Disposables	医疗电子设备 Medical Electronic Equipment	医用纤维及纺织材料 Medical Fibers and Textile Materials	医疗化验用品 Medical Lab Equipment	手术器械 Surgical Tools	其他零部件或组件 Other Parts/ Components
5.1B61	京阪精密制造(宁波)有限公司 JINGBAN PRECISION MANUFACTURING (NINGBO) CO., LTD.	👁️					●						●					
5.1C41	恩格尔机械(上海)有限公司 ENGEL MACHINERY (SHANGHAI) CO., LTD.	👁️		●		●	●				●		●					
5.1C63	德清申达机器制造有限公司 DEQING SOUND MACHINERY MANUFACTURE CO., LTD.	👁️			●	●							●			●		●
5.1G11	宁波双盛塑料机械有限公司 NINGBO SHUANGSHENG PLASTIC MACHINERY CO., LTD.						●						●			●	●	
5.1G36	珠海灵科自动化科技有限公司 LINGKE ULTRASONICS CO., LTD.			●	●								●	●				●
5.2A26	济南兰光机电技术有限公司 LABTHINK INSTRUMENTS CO., LTD.	👁️					●											
5.2B34	浙江国辰智检科技有限公司 ZHEJIANG GCIS VISION TECHNOLOGY CO., LTD.	👁️																●
5.2C30	阿美特克商贸(上海)有限公司 AMETEK COMMERCIAL ENTERPRISE (SHANGHAI) CO., LTD.	👁️					●											
5.2F10	马斯特模具有限公司 MOLD-MASTERS CO., LTD.	👁️			●	●	●											
5.2G42	依威肯热流道系统(深圳)有限公司 EWIKON HEISSKANALSYSTEME GMBH	👁️			●						●	●	●					●
5.2H23	江西索克科技有限公司 SOKE HOTRUNNER SYSTEM CO., LTD.	👁️				●												
6.1B76	新乐华宝塑料机械有限公司 XINLE HUABAO PLASTIC MACHINERY CO., LTD.								●				●		●			
6.1D30	政钰机械股份有限公司 GMA MACHINERY ENTERPRISE CO., LTD.														●			
6.2A66	东莞市炬烨塑胶科技有限公司 DONGGUAN JUYE PLASTIC TECHNOLOGY CO., LTD.	👁️			●								●	●		●		
6.2A81	丰炬工业有限公司 PHON TECH INDUSTRIAL COMPANY	👁️			●	●	●	●	●				●			●		
6.2B72	南通普利马弹性体技术有限公司 NANTONG POLYMAX ELASTOMER TECHNOLOGY CO., LTD.	👁️			●	●	●	●					●					
6.2C02	台橡股份有限公司 TSRC CORPORATION	👁️			●		●					●	●					●
6.2C83	奥世达弹性体(深圳)有限公司 AUDIA ELASTOMERS	👁️		●	●	●	●	●			●		●			●		
6.2G12	华谊科技发展有限公司 CVI Modern Technology Development Ltd.	👁️	●				●	●	●			●						●
6.2G76	塑格股份有限公司 EVER POLYMER CO., LTD.	👁️			●		●						●					●
6.2K92	大东树脂化学股份有限公司 GREAT EASTERN RESINS INDUSTRIAL CO., LTD.	👁️			●		●						●					●
7.1B32	象山百斯特机械制造有限公司 XIANGSHAN BEST MACHINERY MANUFACTURING CO., LTD.	👁️			●						●		●					
7.1D16	绵阳沃思测控技术有限公司 WALTHMAC MEASUREMENT & CONTROL TECHNOLOGY CO., LTD.	👁️			●													



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7.1G46	广州海狮软件科技有限公司 GUANGZHOU SEALION SOFTWARE TECHNOLOGY CO., LTD.	👁️			●													
7.1G71	上海申狮物联网科技有限公司 SHANGHAI ZIASIOT TECHNOLOGY LTD.	👁️					●					●		●				●
7.2B01	威格斯高性能材料贸易(上海)有限公司 VICTREX MANUFACTURING LTD. SHANGHAI OFFICE	👁️			●	●											●	
7.2B04	浙江腾孚隆新材料有限公司 ZHEJIANG PFLUON NEW MATERIALS CO., LTD.	👁️	●		●	●											●	●
7.2B20	吉林省中研高分子材料 JILIN ZHONGYAN HIGH PERFORMANCE PLASTIC CO., LTD.	👁️	●		●	●											●	
7.2B30	南京聚隆科技股份有限公司 NANJING JULONG SCIENCE & TECHNOLOGY CO., LTD.	👁️			●								●			●	●	
7.2C38	科思创(上海)投资有限公司 COVESTRO (SHANGHAI) INVESTMENT CO., LTD.	👁️		●		●					●			●			●	
7.2C54	帝人化成(香港)有限公司 TEIJIN KASEI (HK) LTD.	👁️					●				●	●	●	●		●		●
7.2C80	上海明宝工程塑料贸易有限公司 MEP SHANGHAI LTD.	👁️		●	●	●				●	●							
7.2D13	凯柏胶宝® KRAIBURG TPE	👁️			●		●	●				●	●					●
7.2F60	奥美凯聚合物(苏州)有限公司 AMERICHEM (SUZHOU) CO., LTD.	👁️					●							●			●	
7.2K76	山东东辰瑞森新材料科技有限公司 SHANDONG DONGCHEN NEW TECHNOLOGY CO., LTD.																	●
8.1B28	香港尼龙有限公司 HONG KONG NYLON CO., LTD.												●					
8.1C09	江苏维达机械有限公司 JIANGSU VICTOR MACHINERY CO., LTD.																	
8.1F82	广州首诺科学仪器有限公司 GUANGZHOU SHOUNUO SCIENTIFIC INSTRUMENT CO., LTD.	👁️					●	●				●						
8.2C88	青岛德达志成化工有限公司 DELTACHEM (QINGDAO) CO., LTD.	👁️										●	●	●	●			●
8.2C94	深圳市华汉城贸易发展有限公司 SHENZHEN SINOWIN TRADE AND DEVELOPMENT CO., LTD.	👁️			●	●												
8.2J55	汉斯克新材料集团有限公司 HANSK NEW MATERIALS HOLDINGS LTD.	👁️											●		●			
8.2J64	山东碳峰新材料科技有限公司 SHANDONG TANFENG NEW MATERIAL TECHNOLOGY CO., LTD.	👁️										●		●	●			●
8.2K02	拓烯科技(衢州)有限公司 TOPOLEFIN	👁️				●	●						●	●		●		
ND01	广东晟科环保科技有限公司 GUANGDONG SUNKO ENVIRONMENTAL TECHNOLOGY CO., LTD.				●		●						●					
NH11	张家港市万容机械有限公司 ZHANGJIAGANG WANROOE MACHINERY CO., LTD.								●	●		●	●		●			



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