

第一天 Day 1 | 星期三, 2019年10月23-26日 | Wednesday, Oct 23-26, 2019

"智慧物流" "智能驱动"+

2019亚洲国际动力传动展、亚洲物流展和上海国际压缩机展今日启幕

"Driven to be SMART" + "Smart Logistics"

PTC ASIA 2019, CeMAT ASIA 2019 and ComVac ASIA 2019 kick off today



2018年现场盛况 / Scene from 2018

亚太地区的年度工业盛会——2019亚洲国际动力传动 与控制技术展览会(以下简称:亚洲国际动力传动展)、 2019亚洲国际物流技术与运输系统展览会(以下简称:亚洲 物流展)和2019上海国际压缩机及设备展览会(以下简称: 上海国际压缩机展)于今日在上海新国际博览中心正式拉 开帷幕。为期四天的展会同期还举办亚洲国际电子商务包 装技术展览会、亚洲国际高空作业机械展览会、亚洲国际 冷链设备及技术博览会、中国国际重型机械装备展览会 和上海国际工业零部件及分承包展览会。八大展会强势联 袂, 共吸引3000多家海内外知名企业参展, 展出面积超过20 万平方米。今年展会以"智能驱动+智慧物流"为全新系列 主题, 演绎先进制造业的创新技术成果及解决方案, 联合 打造横跨各领域的大工业平台。预计吸引专业观众超12万人 次,来自德国、美国、俄罗斯、英国、意大利、日本、韩 国、马来西亚、印尼、印度、以色列等国家和地区。国内 买家及参观团也将覆盖工业制造、工程机械、汽车制造、

The annual industry events in the Asia-Pacific Region of PTC ASIA 2019, CeMAT ASIA 2019 and ComVac ASIA 2019—— kick off today at the Shanghai New International Expo Center. The four-day events will be parallel with E-PACK TECH ASIA, APEX Asia, Cold Chain ASIA, Heavy Machinery ASIA, and Industrial Supply ASIA. Themed on "Driven to be SMART" + "Smart Logistics", the eight concurrent exhibitions, with a total display area over 200,000 sqm, attract more than 3,000 well-known enterprises at home and abroad to present their innovative technological achievements and solutions of advanced manufacturing, jointly building a large industrial platform across various fields. It is expected to attract more than 120,000 trade visitors from Germany, the United States, Russia, the United Kingdom, Italy, Japan, South Korea, Malaysia, Indonesia, India, Israel and other countries and regions. Additionally, domestic buyers and visiting groups will cover industrial

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开幕新闻 Opening News

船舶制造、航天制造、机床制造、机 器人、医药机械、纺织机械、电商、 食品、零售、烟草、医药、快递、3C 电子、家居和家电行业。

制造业不仅在世界各国的战略 制定中居重要位置,而且在高端制造 业竞争中,智能制造业已被视为主战 场。随着制造业智能化的转型升级, 我国智能制造产业呈现较快的增长态 势,预计到2020年产值规模将超27,000 亿元。"在我国政策的大力支持下, 物联网、云计算、人工智能、5G等新 技术将在智能制造中不断深化应用, 智能制造生态系统将协同发展。"汉 诺威米兰展览会(中国)有限公司董 事总经理刘国良表示: "作为一年一 度的亚太地区工业盛会,今年展会将 继续展示液压、轴承、压缩机、物流 等行业的各项前沿创新技术,助推 行业发展,为全球展商和买家搭建 '智'造升级的对接平台。"

CeMAT

亚洲国际动力传动展,作为动 力传动行业标杆性的国际专业盛会, 始终秉承科技、创新及诚信服务的先 进理念,为展商提供高端专业的展示 平台,同时也关注实时热点,把握未 来趋势,以行业最新产品、技术与解 决方案助力实践中国智能制造。今年 展会面积全面扩容至10万平方米,涵 盖液压、气动、密封、齿轮、电机、 传动联结件、链传动、带传动、弹簧 和轴承等十大主题展区,吸引了贺德 克、哈威、西德福、雅歌辉托斯、汉 萨福莱柯思、阿托斯、川崎重工、恒 立、华德、科达、海特克、太重榆 次、圣邦、力源、泰丰、黎明、佳尔 灵、索诺、波特、光华、舍弗勒、斯 凯孚、人本、优必胜IKO、瓦轴、洛 阳轴承研究所、开天、德氏封、特瑞 堡、恒工冶金、SEW、南高齿、邦 飞利、麦尔、雷勃、国茂、东力、共 星、哈柏司、欧皮特、麦高迪、东 华、恒久、雷诺德、德恩精工、中 益、海更斯、力司百灵等近1700家企 业,创下历史纪录。广受展商和观众 好评的"高新技术展区"今年重磅回 归,邀请流体传动领域知名院校和企 业,带来最新科研成果,分析国际行

业发展趋势。另外值得一提的是, FBC即亚洲智能加工与工业零部件展 览会首次与亚洲国际动力传动展同期 召开。展会汇集约400家日本精益制 造企业,不仅提供展前线上线下的双 重对接,还将安排工厂参观、主题论 坛、个别对接会等活动,为中日制造 业的企业产品、技术、人才交流提供 丰富、专业的平台。

亚洲物流展今年迎来了20周年 庆典。各大行业协会领导纷纷发来祝 福。中国物流与采购联合会会长何黎 明说道: "CeMAT ASIA的20年也是 中国物流业蓬勃发展的20年,而早在 2000年的第一届展会上,中国物流与 采购联合会就与汉诺威米兰展览建立 了紧密的合作关系。过去20年,我们 一路走来,紧密合作,携手并进, 推动展会规模不断扩大,国际影响力 日愈增强,为中国乃至全球物流业发 展做出了重要贡献。"在中国机械工 程学会李培根理事长的贺词中,他写 道:"亚洲物流展不仅能够广泛增进 物流企业和客户之间的直接沟通,还 能在市场竞争中激发出创新灵感;展 品不仅能够为客户降本增效,还能通 过智能化和宣导环保理念的方式为客 户带来更加符合时代潮流的优选方 案。"作为物流行业的风向标, 2019 亚洲物流展继续引领物流智能化发展 趋势,为物流这一传统产业的转型升 级添砖加瓦。本次展会汇集系统集 成、机器人、AGV、叉车等各行业 的800多家大牌企业,包括胜斐迩、 Swisslog, TGW, Honeywell, SFA, Fives、北起院、北自所、昆船、伍 强、兰剑、中鼎集成、安吉智能、中 科微至、和进、中汽、华章、金峰、 胜沃、Intralox、ABB、FANUC、新 松、极智嘉、快仓、旷视、海康、锥 能、迦智、仙知、国自、临工智能、 柯金、井源、汇聚、木牛流马、艾 吉威、杭叉、比亚迪、宁波如意、 TVH、卡斯卡特、靠普-东方、天能、 安徽宇锋智能、松正等,为广大买家 出谋划策, 解决生产场景中的各种痛 点、难点。值得一提的是, 凯傲集团 今年携旗下德马泰克、林德、宝骊三



大品牌重磅亮相,以亚洲物流展史上 最大展位与观众展开一场嘉年华式的 互动。除了传统物流相关行业外, 各 大电商品牌作为跨界合作伙伴,也在 亚洲物流展上展现出高涨的热情。电 商行业巨头京东在本次展会开创全新 模式,通过场景展位展示、品牌宣传 演讲、主题展区展示及线上线下活动 相结合的方式,在W2与N2馆联动打 造智能物流前沿体验区,带领观众体 验智慧物流的未来世界。另外值得关 注的是,今年来自意大利的品牌包装 展IPACK-IMA的子展——亚洲国际电 子商务包装技术展览会(E-pack Tech Asia) 正式开启, 与亚洲物流展同期 举行,为观众带来来自亚平宁半岛乃 至全世界的尖端技术。

上海国际压缩机展作为原先亚 洲国际动力传动展的分支板块, 自独 立成展后规模不断壮大。今年展出面 积超2万平方米,吸引超280家企业参 展,较去年增长25%,创历史新高。 其中,压缩机整机参展比例再度超过 50%, 阿特拉斯•科普柯、鲍斯、宝华 海恩斯、寿力、日立、IHI寿力、阿 耐思特岩田、牧风、斯可络、中国航 发、中车、葆德、欧仕格、强时等知 名压缩机整机企业再度参展。本届展 会主要围绕"智能制造"、"节能高 效"和"科技环保"三大主题,持续 从整机优化、空气系统评估、系统节 能等多方面、多维度对压缩机的高效 节能方案进行探讨,助推压缩机迈向 "智"造时代4.0。除此之外,本届展

会现场将就如何科学降低生产能耗污 染,改善生产工艺等话题进行积极探 索和讨论,促使压缩机行业在节能环 保走向成熟。

展会同期将举办多场高峰论坛和 技术研讨会。于OE10馆举行的为期三 天的亚洲国际动力传动展人气品牌活 动——"PTC ASIA 智能驱动论坛" 将由"2019工业机器人与动力传动发 展论坛"、"2019 VDMA智能制造 论坛"和"2019中国国际汽车变速器 及高效传动技术研讨会"组成。今年 CeMAT ASIA将举办近40场高峰论坛 与专业活动,以"智慧物流"为主题 的CeMAT ASIA 创新沙龙将邀请来自 海内外的众多知名专家学者、行业领 袖,探讨全球物流、生鲜食品、智能 制造、家居物流和汽车整车及零部件 物流等热点话题,共话物流业未来。 来自美国、德国、日本、中国等国家 的协会领导、企业决策者将在2019智 能物流发展论坛上向大家分享智能制 造与智能物流的发展前景和解决方 案。世界物料搬运联盟大会、中日物 流技术交流会、2019智能制造大赛、 2019中国(上海)消费品供应链与配 送管理论坛、物流技术装备采购的智 能化与绿色化论坛和2019台商供应链 交流会等也将同期举办。

金秋十月,聚焦申城璀璨工业。 "八展联动"将真正打通全产业链上 下游,为展商、观众、媒体及所有与 会者打造一站式贸易交互工业大平 台,助力中国智能制造再上新台阶。

manufacturing, construction machinery, automobile manufacturing, shipbuilding, aerospace manufacturing, machine tool manufacturing, robotics, pharmaceutical machinery, textile machinery, e-commerce, food industry, retail, tobacco, medicine, express delivery, 3C electronics, home and home appliance industries. Manufacturing is placed at an important position in the strategy of each country, and intelligent manufacturing, in particular, has been regarded as the main target for competition in the highend manufacturing industry. With the intelligent transformation and upgrading of manufacturing, China's intelligent



manufacturing industry exhibits a rapid growth trend, and it is estimated that the annual output value will exceed RMB 2,700 billion by 2020. "Thanks to the strong support of China's policies, new technologies such as the Internet of Things, cloud computing, artificial intelligence and 5G will continue to deepen their application in intelligent manufacturing, and the intelligent manufacturing ecosystem will develop in a coordinated way," said Gary Liu, managing director of Hannover Milano Fairs Shanghai, "As annual industrial events in the Asia-Pacific Region, this year's exhibitions will continue to showcase frontier innovative technologies in the hydraulic pressure, bearing, compressor and logistics

industries, boost the development of such industries, and build a platform for exhibitors and buyers around the world to intelligently upgrade their products."

As Asia's leading power transmission show, PTC ASIA 2019 always adheres to the advanced concept of technology, innovation and sincere honest service, and provides exhibitors with a high-end professional exhibition platform. It also follows the latest hot spots, grasp the future trend, and support China's intelligent manufacturing with the latest products, technologies and solutions. PTC ASIA 2019 was expanded to 100,000 sqm, and set up ten exhibition zones under the themes of hydraulic pressure, pneumatics, sealing, gear, motor, drive coupling, chain *(Go to P2)* KTR 展位: E2.B3-1

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开幕新闻 Opening News

In his congratulatory message, Li

drive, belt drive, spring and bearing. A total number of nearly 1,700 enterprises, including HYDAC, HAWE, STAUFF, ARGO-HYTOS, HANSA-FLEX, ATOS, Kawasaki, Hengli, Huade, Keda, Hytek, TZYY. Sunbun, Livuan, Taifeng, Leemin, JELPC, Suonuo, NBPT, Schaeffler, SKF, C&U, UBC, ZWZ, ZYS, KTR, Dichtomatik, Trelleborg, Hengong, SEW, NGC, Bonfiglioli, Mayr, Regal, Guomao, Donly, MBL, Habasit, Optibelt, Megadyne, Donghua, HengJiu, Renold, Dawn, Cenfit, Hagens and Lee Spring gathered on this splendid occasion, recording a new high. The "Fluid Technology Zone & Seminar", which is well received by exhibitors and visitors, will return this year, inviting well-known universities and enterprises in the field of fluid transmission to present the latest scientific research results and analyze the development trends in the international industry. It is worth mentioning that FBC Shanghai 2019 Asia, will be held concurrently with PTC ASIA for the first time. FBC Shanghai 2019 Asia will bring together about 400 Japanese lean manufacturing enterprises. It will not only provide online and offline matchup opportunities before the exhibition, but also organize factory visits, thematic forums and individual match-up activities, to create an extensive and professional platform for the exchange of products, technology and talents between Chinese and Japanese manufacturing enterprises.

CeMAT

This year marks the 20th anniversary of CeMAT ASIA. Leaders of major industry associations have sent their blessings. He Liming, President of China Federation of Logistics & Purchasing (CFLP), said: "In the past two decades, CeMAT ASIA has seen the booming development of China's logistics industry. Back at the first exhibition in 2000, CFLP formed a close partnership with Hannover Milano Fairs. At the same time, we have constantly enlarged the exhibition size by working closely together and made the international influence of CeMAT ASIA increasingly strong, making important contributions to the development of China's and even the global logistics industry."

Peigen, President of Chinese Mechanical Engineering Society (CMES), wrote: "CeMAT ASIA can not only extensively enhance the direct communications between logistics enterprises and customers, but also inspire innovation in the market competition. Exhibits can not only reduce costs and increase efficiency for customers, but also provide customers with better solutions that are more in line with the trend of the times by means of intellectualization and environmentallyfriendly concepts." As a bellwether of the logistics industry, CeMAT ASIA 2019 will continue to lead the trend of intelligent logistics development and contribute to the transformation and upgrading of the traditional logistics industry. The CeMAT ASIA 2019 brought together more than 800 big-name enterprises in system integration, robot, AGV, forklift and other industries, including SSI Schaefer, Swisslog, TGW, Honeywell, SFA, Fives, BMHRI, RIAMB, KSEC, VSTRONG, BlueSword, Zhongding Integration, Anji Logistics, Wayz, HoJin, Automotive Engineering Corporation, HUAZH, Goldpeak, Savoye, Intralox, ABB, FANUC, Siasun, Geek+, Quicktron, HIK, Malu Innovation, Iplus, Seer Robotics, Guozi Lingong Intelligent, Comwin, Jingyuan, Huiju Automation, I-Cow, AGV Robot, Hangcha, BYD, RUYI, TVH, Cascade China, Kaup-East, Changxing Tianneng, Yufeng Intelligent, Santroll, which give advice for the buyers and solve various pain points and difficulties in production scenarios. It is worth mentioning that Kion Group will debut at the largest exhibition booth in the history of CeMAT ASIA with its three major brands of Dematic. Linde, Baoli and will have a carnival-like interaction with the visitors. In addition to the traditional logistics related industries, major e-commerce brands also attend the event as partners in other industries. JD Logistics will create a new mode of combining scene display, brand promotion speech. joint theme exhibition area display and online and offline activities cooperation and create a new and intelligent logistics



2018年现场盛况 / Scene from 2018

cutting-edge service experience area in Hall W2 and Hall N2. It is also noteworthy that the E-pack Tech Asia, a sub-exhibition of IPACK-IMA, a brand packaging exhibition from Italy, will officially open and be held concurrently with CeMAT ASIA, bringing cutting-edge technologies from the Apennine Peninsula and even the world.

As a branch of the original PTC ASIA, the ComVac ASIA has grown in size constantly since its independence. With a display area exceeding 20,000 sqm, the exhibition attracted over 280 enterprises, a year-on-year growth of 25%, recording a new high. This year, the participation ratio of compressor units exceeded 50% again. Leading compressor manufacturers, such as Atlas Copco, BaoSi Bauer Sullair Asia Hitachi IHI-Sullair, ANEST IWATA, Moair, Chanun Screw, AECC, CRRC Voith, Baldor, Honest and Stronix will attend the exhibition again. Focusing on the three themes of "intelligent manufacturing",

"energy-saving and high-efficiency" as well as "technologically advanced and environmental protection", the exhibition discussed the high-efficiency and energysaving solutions of compressors from multiple aspects and dimensions such as optimization of the complete machine, air system assessment and system energysaving, thus pushing the compressors to stride towards the era of "Smart Manufacturing 4.0". Additionally, the exhibition provided a platform for active



exploration and discussion of such topics as how to scientifically reduce production energy consumption and pollution, and improve the production process, so as to drive the compressor industry to develop sophisticated energy-saving and environmental protection technology.

Several summit forums and technical seminars will also be held during the exhibition period. Three-day popular brand activities will be held at the OE10 pavilion as part of the PTC ASIA, including 2019 Robotics Application & Motion Control Development Forum, Smart Manufacturing Forum and 2019 China International Automotive Transmission and High Efficiency Transmission Technology Seminar. Nearly 40 summit forums and professional activities will be held. including CeMAT ASIA Innovation Salon themed on "Smart Logistics", which will invite many worldwide well-known experts, scholars to discuss the hot topics like global logistics, fresh food, intelligent manufacturing, home logistics as well as automobile and parts logistics to draw the picture of the logistics industry' s future. Leaders of associations and decisionmakers of the industry from America, Germany, Japan and China will share the development prospect and solutions of intelligent manufacturing and intelligent logistics through the 1st Intelligent Logistics Development Forum, World Materials Handling Alliance (WMHA) Meeting, Sino-Japanese Logistics Technology Exchange Conference and Intelligent Manufacturing Competition 2019, 2019 China (Shanghai) Consumer Goods Supply Chain and Distribution Management Forum. Intelligent and Green Greening of Logistics Technology Equipment Procurement Forum and 2019 (Shanghai) Taiwan Business Exchange will be held concurrently.

This golden autumn in October has witnessed the splendid industries in Shanghai. "Eight exhibitions" will open up the upstream and downstream of the whole industrial chain, and create a one-stop trade interaction platform for exhibitors, visitors, media and participants, ushering in a new era of intelligent manufacturing in China.

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北京东山机械专营德国科德宝 FREUDENBERG (FST)和日本NOK 密封产品;德国科德宝化工集团下 OKS品牌特种润滑脂系列产品。NOK/ FREUDENBERG MSS耐高压和带状 态监测装置的MSS 1+油封。MSS1 采用标准FREUDENBERG BAUSL 骨架油封基本结构,内部装配带正弦 波形密封唇的缓冲密封,构成整体密 封件。FREUDENBERG MSS1+是 FREUDENBERG MSS1的升级产品, 集成了状态监测传感器。

Beijing Tung Sun Machinery Technology (TSMT) specializes in Germany FREUDENBERG (FST) and Japan (NOK) sealing products; OKS special grease series products under Germany FREUDENBERG Chemical Group.



NOK/FREUDENBERG MSS (Highpressure and MSS 1+oil seal with condition monitoring device). MSS1 adopts the basic structure of standard FREUDENBERG BAUSL skeleton oil seal. And it is internally fitted with a cushion seal with a sinusoidal wave-shaped sealing lip to form the integral seal. The FREUDENBERG MSS1+ is an upgraded product of the FREUDENBERG MSS1, which integrates the conditions monitoring sensors. 展位号: E6-B1-2 网址: www.tsmt.com.cn

伍尔特(中国)有限公司 Würth (China) Co., Ltd.

伍尔特看板系统:简化日常工 作,通过循环滚动的两个备件箱的监 控,实现针对看板物料流转的跟踪。 对于每一个备件箱,伍尔特都只有一 个看板条码标签记录客户情况、存储 位置、物料名称、批次、数量等物料 细节。

ORSY[®]mat智能管理系统:针 对生产车间、仓库中的个人防护装 备、工具等消耗品,伍尔特创新的 ORSY[®]mat系统服务于供货、存储和 供应,直至全自动补货全过程。采用 模块化设计,具有极高的灵活性,能 确保自动满足物料可用性需求,不受 时间限制。

ORSY[®]mat: Consumables such as personal protective equipment, tools or machines with irregular, unpredictable requirements play a significant role in your



company's cost and efficiency balance sheet. Würth offers a comprehensive concept for operating supplies - from supply to storage and provision, right through to fully automated replenishment.

Fasteners: Provide high quality fastener products for the power transmission and control technology market

ZEBRA[®]: Perfect ergonomics, clever solutions, continually optimized performance, ease of use and efficiency make your daily work easier. 展位号: N5-C6-5 网址: www.wuerth.cn

广东尼尔森气动元件有限公司 Guang Dong New Sun Pneumatic Enterprise Co., Ltd.

广东尼尔森气动元件有限公司 (山耐斯品牌)1990年诞生于中国台 湾省,1991年进入中国市场推广销售并 申请注册商标,启用的ISO9001:2000 的肯定及建立ERP企业资源管理系统 更是其不断精益求精的最佳见证。目 前的产品线有空压软管(PU、PE、 NY、PVC)系列、园艺产品系列、 省力快速接头系列、快速接头(欧、 美、日式)系列、铜接头系列、不锈 钢接头系列、充气元件系列、空压喷 枪、空压元件及电磁阀/机械阀类系



列、空气调理组合、空压气缸等,涵 盖约万余种商品,为客户提供一站购 齐气动元件的专业服务。 *展位号: E1-C72 网址: www.pneumatic.net*

徐州市全球通精密钢管有限公司 Xuzhou Global Precision Steel Tube Co., Ltd.



徐州市全球通精密钢管致力于工 程机械、汽车车辆、铁路机车、精密 机械、船舶、航天、液压能源及工业 设备等领域所用高精度精密无缝钢 管的研发、生产、销售、为客户提 供全方位应用方案和优质的服务。注 重产品的研发及精益求精的质量,选 用优质碳钢钢坯,生产制造中其独特 先进的生产技术,使精密无缝钢管内 外壁绝无氧化层,光洁度及尺寸精度 高,内外壁呈现类似不锈钢的白亮特 点,满足各行业对高精密度、高清洁 度无缝钢管的特殊要求,完全符合耐 高压、抗拉、抗冲击等力学性能的要 求,具有良好的机械性能。

Xuzhou Global Precision Steel Tube develops and produces the high quality seamless steel tubes. As one of the leading manufacturers in China, confirming to DIN2391/C, EN10305 and SAE J524 standard. They develops customized tubes solutions for automotive, engineering machinery, railway locomotive, ships and hydraulic systems, etc. They focus on R&D and keep improving the quality of tube, selects the high quality steel billet, and when the production of manufacturing, every process is strictly controlled and tested to insure quality. 展位号: OE10-B2-9 网址: www.qqtjmgg.com

优必胜(上海)精密轴承制造有限公司 UBC Precision Bearing Manufacturing Co., Ltd.

优必胜(上海)精密轴承制造有 限公司是一家致力于制造可信赖、高 品质轴承品牌的公司,拥有自主品牌 UBC及AXPB。在2017年,该公司正式 成为在滚针轴承系列与直线导轨系列 上处于世界级品牌之一的IKO集团的 全资子公司,在实现更高品质更高精 度的道路上持续创新。UBC及AXPB 品牌不仅致力于满足客户多样化的需 求,提供种类广泛的高品质产品,而 且将不断通过解决客户需求,广泛支 持产业设备的技术革新。

UBC Precision Bearing Manufacturing is a company dedicated to manufacturing reliable and high-quality Chinese precision bearing brands, and has continued to contribute to China's industrial development. At present, their



own brands UBC and AXBP products are not only in China, but also in the worldwide regions, including Asia, Europe, and the United States, as customers who can use them safely and trustworthy.

Since 2017, the company has officially become a member of IKO, one of the world's top brands with needle roller series and linear guide series bearings, and continues to innovate on the road to higher quality and higher precision. 展位号: E6-D5-1

网址: www.ubc-bearing.com

麦高迪亚太传动系统有限公司上海分公司 Megadyne Asia Pacific Transmission System Co., Ltd - Shanghai Branch

麦高迪集团为各类机械设备研发 制造动力传动皮带、传动配件和输送 带产品,在欧洲、北美洲和亚洲均设 有制造工厂。麦高迪产品线覆盖热固 型和热塑型聚氨酯皮带、橡胶同步 带、橡胶三角带、输送带、带轮、夹 板和其他产品,还可按客户需求生产 定制产品。



展位号: N5-B3-1 网址: www.megadynegroup.com

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马肯依玛士(上海)标识科技有限公司 更多详情,请联系我们: 电话:021-61635888 网址:www.markem-imaje.com.cn



河北科鑫螺旋齿轮有限公司 Hebei Kexin Helical Gear Co., Ltd.

河北科鑫螺旋齿轮有限公司专业 生产高精度齿轮,产品广泛应用于军 工、航天、船舶、风电、机车、矿山 开采、石油钻探、冶金、医疗器械、 精密机床等领域。科鑫拥有由格里森 和恒轮公司合作制造的首台大型齿轮 专用5轴加工中心、格里森凤凰600G、 格里森800G螺旋锥齿轮磨齿机、格里 森P1200、格里森P600/800成型磨齿 机、格里森P800重型滚齿机、格里森 P500S插齿机及整套的德国易普森热处 理生产线,配套格里森1500GMM齿轮 检测中心、光谱分析仪、金相分析、 超声波探伤、维氏硬度计等国际先进 的精密测试仪器, 主机及辅助配套设 备共计130余台。

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Hebei Kexin Spiral Gear is a professional manufacturing company that produces high-precision gears. It specializes in the production and processing of gears and supporting parts such as mining machinery, metallurgical machinery, petroleum drilling machinery, precision machine tools and so on. 展位号: E6-C5-2 网址: www.lxc.cn

杭州诠世传动有限公司 TRANSTECNO SRL

诠世传动以客户为中心,致力于 做行业领先的集成传动方案供应商, 为产业链创造价值。

诠世传动成立于2007年,毗邻美 丽的杭州良渚国家遗址公园。公司成 立伊始,名不见经传,然而公司秉承 全球一流的减速机设计和实施理念, 参与各大展会,凭借全新的产品形 象、卓越的产品质量、前置的服务理 念,在展会上崭露头角。诠世经过十 年积累,已逐步成长为行业内有自主 品牌的知名规模企业。产品以铝壳和 铁壳系列为主,CMG-ITH斜齿轮减速 机、CMB-ITB伞齿轮减速机、ATS-ITS 平行轴式减速机、CM-CMM蜗轮蜗杆



减速机等均可连接交流直流电机。产 品具有高度模块化的设计特点,可选 用不同的法兰和底座组建各种减速电 机方案。使用国际知名品牌长寿命合 成润滑油,终生免维护。从库存产品 到各种特定行业产品再到客户定制项 目,都采用领先技术和执行标准。产 品定制高端,性能稳定,颇受国内外 客户欢迎。 **展位号: E7-B2-1**

网址: www.transtecno.com

力司百灵弹簧(苏州)有限公司 Lee Spring Company

力司百灵弹簧有限公司是一家全 球性的弹簧制造生产商,生产有弹 簧、线成型、冲压部件、弹性卡件以 及相关产品等。

产品的品质往往重在细节,弹簧 作为泵阀类产品的关键细节部件。国 内大部分弹簧企业仍停留在按图纸加 工、缺乏设计能力,在原材料和生产 的管控上也存在诸多问题。Lee Spring 将欧美先进的设计软件和完善的产品 线带到中国,为客户提供专业的设 计、高品质的弹簧产品和服务。

Lee Spring is a global manufacturer and supplier of springs, wire forms, stampings, four-slide parts and related products. We offer comprehensive stock catalog and extensive custom product capabilities responsive to customer needs, providing innovative customer-centric solutions based on expert design, worldclass quality, focused manufacturing and integrated global distribution. 展位号: N5-K1-1

网址: www.leespring.cn



应拓柯制动器(上海)有限责任公司 INTORQ (Shanghai) Co., Ltd.

INTORQ作为欧洲市场领先的 专业制动器、离合器品牌制造商, 总部设在德国的埃尔岑,先后在上 海、美国亚特兰大及印度浦那设立 了分公司及工厂,致力于为客户提 供高质量的产品、全球化的销售和 快速可靠的服务。

作为专业的制动器、离合器生产 商,应拓柯制动器在风力发电、电

台湾速必得国际有限公司 SPD International Group Co., Ltd.

台湾速必得致力于新型密封技术 的研发与制造,以专业的角度来发 现.解决液气压密封在实际应用中所发 生的泄漏问题。台湾速必得严格控管 原物料及制程,具有专业实力为客户 量身订做所需之密封件产品。

台湾速必得产品:速必得圈(专利 产品),O型圈、星型圈、骨架油封、 聚氨脂油封、空压油封等;产品涵盖 机械密封、油压密封、气动密封。

SPD - Patented SPD-Ring, O-ring, X-ring, Oil seal, PU seal, Pneumatic seal and etc.Products include Hydraulic, Pneumatic sealing elements and Technical rubber parts.

SPD-Ring: SPD-Ring is called "Super O-Ring" which is one sealing product that is able to replace traditional frame-less products, such as a rubber O-ring, X-ring,

梯、叉车、伺服电机、起重设备等各

个应用领域取得了巨大的发展。

展位号: E7-C6-1 网址: www.intorq.com

PU seal, pneumatic seal and glyd ring. It is able to replace more than 80% for the use in the environment. SPD-ring has good adaptability and is oil resistance, abrasion resistance, high pressure resistance, gasoline resistance, chemical resistance, and ozone and UV resistance. SPD-Ring is with simple structure, low price, and is one comprehensive sealing product. This crossgenerational product is known as super O-ring, and is one indispensable product for Industrial Revolution 4.0. 展位号: E6-E2-1

网址: www.speedy.net.tw

哈柏司工业传动设备(上海)有限公司 Habasit (Shanghai) Co. Ltd.

瑞士哈伯斯特公司(Habasit AG) 是全球领先的传动带及输送带制造 商,产品系列包括传动带、输送皮 带、加工皮带、机械带、模组式网 带、同步带及圆带等,广泛应用于纺 织业、印刷及纸业、木材业、机场物 流业、食品业、包装行业、饮料行 业、汽车及轮胎业、快递货运行业、 商业机械等。Habasit能为纸张生产及 印刷工业提供各种高质量的输送带、 机械带、模组式网带、同步带及其他 加工用带。

HabaDrive传动带耗电量低(高节 能表现),使用寿命长,无需维修, 运转顺畅且安静。HabaFLOW系列的 输送带表现出色,阻燃、防静电、低 噪音,广泛应用于各类输送、内部 物流中心,各行业的生产在线等。 HabasitLINK哈柏司模组网带产品,可 以防止跑偏,现场维护简便,使用寿 命大大超过一般输送带。HabaSYNC 同步带产品可以提高输送的精度和分 拣的效率。Habasit出色的产品还有



机械带系列、High-duty系列、美国 制Grabber系列(无缝带)、Habasit Flexfold糊盒机带及Cleandrive[™]一体 成型输送带等。Cleandrive[™]为使用者 提供了平滑的输送表面,而输送带底 部的驱动条构造,配合特制的驱动齿 轮,确保输送过程正向驱动不打滑。

每种行业都有其自己的特殊要求和条件,例如需要满足相关食品安全法规(如FDA/USDA/EU法规),在漫长蜿蜒的输送机上输送 笨重的货物,要求高精度和耐磨性等等,而且这些要求和条件也在持续变化和发展。 *展位号: N5-C4-1*

网址: www.habasit.com



北京起重运输机械设计研究院有限公司 BEIJING MATERIALS HANDLING RESEARCH INSTITUTE CO., LTD.

若名物流系统集成高智能制造、智慧物流、物料搬运技术的引领者

ᄼ 物流园区咨询设计
/ 物流系统工艺设计

物流建筑土建设计 物流设备生产制造

、物流系统安装调试 、物流工程交付维保

1958年成立的自动化物流仓储系统集成商 中国第一座自动化物流仓储系统设计制造承建单位 六百套自动化立体仓库的物流仓储设备系统 百余套自动化物流配送中心的物流仓储设备系统 数十套连接生产的自动输送及码垛设备系统 (以上数据出自北起院物流仓储事业部)















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街52号 邮编: 100007 传真: 010-6403 2337 网址: www.bmhri.com

雷勃动力传动(漳州)有限公司 Regal Power Transmission Solutions

本次展会雷勃动力传动解决方案 推出最新的预见性维护解决方案"先 知计划"。在制造行业里,关键设 备的维护主要有四种方式: 被动性 (Reactive), 预防性 (preventive), 预测性 (Predictive), 主动性 (Proactive)。被动性维护是指设备 失效后,采取的维护措施,该方法往往 会造成停产等严重后果。预防性和预 测性维护,不会造成设备的无计划停 机,但是,维护成本较高,不能消除 故障。主动性维护是指在设备正常运 行时,通过数据的收集和算法分析, 及时发现存在的问题,并找到根本原 因,通过设计和维护人员的培训,消 除已经存在的设备风险。

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Regal Power Transmission Solutions is a family of respected product brands that supply a variety of power



transmission components designed to increase both uptime and productivity. Each of their brands brings years of timetested reliability and proven performance results. Together they deliver a product line unparalleled in its breadth Backed by extraordinary technological capabilities and resources; they can deliver customized, competitively valuable solutions that meet the unique needs of each of our customers. 展位号: E6-A3-2

网址: www.regalpts.com

斯凯孚(中国)销售有限公司 SKF Group

斯凯孚(SKF)提供旋转轴相关 的产品和解决方案,包括轴承、密 封、润滑,状态监测和维护服务。斯 凯孚在中国涉及汽车、风电、铁路、 机床、医疗、食品和饮料、造纸等约 40个行业。通过将其在世界各地不同 行业获取的成功经验及知识因地制 宜,斯凯孚在中国实现了快速发展。

SKF's mission is to be the undisputed leader in the bearing business. SKF offers solutions around the rotating shaft, including bearings, seals, lubrication, condition monitoring and maintenance



services. The company has offerings for more than 40 industries in China, including automotive, wind power, railway, machine tools, medical, food and beverage and papermaking. SKF has achieved rapid development in China by integrating the successful local experience and global knowledge in different industries around the world. 展位号: E6-B3

网址: www.skf.com

德国帝尔电子(北京)有限公司 TR-Electronic Co., Ltd.

TR-Electronic磁致伸缩原理的绝对 线性位移传感器采用非接触技术,无磨 损、无噪音,并且在无需任何校准条件 下达到最高耐用性。TR-Electronic凭借 对铁磁材料\磁效应和超声波产生过程 的广泛认知与几十年的生产经验,对市 场上高精度的非接触式绝对线性位移传 感器保持着领先的性能标准。

TR-hyTRax液压伺服运动控制系统 基于计算机系统的分析和控制器的设



计;设计安全性的高度保证,通过系统的非线性虚拟仿真,实现从虚拟仿 真到现实的一站式转换。 *展位号:OE10-B4-2 网址:www.tr-electronic.com.cn*

希艾特意得维(上海)传动机械有限公司 SIT INDEVA (Shanghai) Ltd.

希艾特意得维(上海)传动机械有 限公司是致力于为中国及其它亚洲市 场服务的意大利Scaglia集团旗下的独 资子公司。它传承了意大利SIT强大 的制造能力,向所有客户确保SIT的 全球质量标准。

动力传动配件

SIT是生产同步带轮、联轴器、 万向节、三角带轮和多锲带轮、橡胶 同步带、胀紧套、锥套、电机底座和 张力仪等产品的历史悠久品牌。

人字齿带轮驱动已逐步成为自动 跟踪纠偏和低噪音的首选标配。很多 不适用传统同步带应用的行业和场 合,人字齿传动可赋予最优的选择和 改善。

意拉泰(Elatech)作为该集团聚 氨酯产品的品牌,因其质量高、产 品线广、适应性强、且能够灵活满 足客户需求而广受赞誉,迅速成为 全球PU市场的领导者之一。意拉泰 (Elatech)产品包括:Elatech M开口 带、V接驳带、EMF。

销钉接头皮带、SYNCRO-MAX



大宽度同步带、ELA-Flex SD环形无 缝同步带、Elatech i-Sync环形动力带 (筒带)等,以及许多不同行业领域 使用的定制化同步带和解决方案。

SIT INDEVA (Shanghai) is the company in the Scaglia Group dedicated to serving China and other Asian markets. Tt was established as a WFOE in 2004 and has now more than 140 employees. It offers broad manufacturing capabilities, experienced technical support and flexible delivery, ensuring global customers the worldwide quality standards of SIT.

展位号: N5-B4-2 网址: www.sit-shanghai.com

武汉机械股份有限公司 Winner Hydraulics Corporation

武汉机械为专业的插式逻辑阀的 制造商,生产各种压力、流量、方向 功能的插式阀,例如比例阀、止回 阀、抗衡阀、调压阀、流量控制阀、 电磁阀等。插式阀件能节省空间、降 低成本,且安装容易。被广泛应用于 工业及车辆业,并可搭配油路板与电 路,组成各种集合式油压回路,应用 于不同油压系统。Winner所生产的每 支阀件皆经过严格量控管,100%测试 达到最高质量要求,且供货稳定、可 靠、价钱最具竞争力。

Winner produces a variety of cartridge valves and supplies proportional valve, pressure control valves, flow control



valves, directional control valves, logic element valves, solenoid operated valves and manifolds. The valves can save space and weight which are easy to install and can be widely applied to industrial, mobiles and integrate circuits. Winner also accepts custom orders. 展位号: E4-E2-3 网址: www.winnerhydraulics.com

雷诺德(中国)传动产品有限公司 Renold (China) Transmission Products Co., Ltd.

Renold主要产品有:标准滚子链和 非标滚子链、板式链、输送链、农机 链;广泛应用于各种领域的精密工程 设备:建筑材料、包装、食品糖果制 造、传输、海运、造纸业、打印业、 木材加工等;无论是重载或轻载、室 内或室外、干净或污染、高温或低温 等各种现实的工业环境。

Renold main products include: standard roller chain and non-standard roller chain plate chain, transmission chain, farm chain; widely used in various fields of precision engineering equipment: building materials, packaging and food



candy manufacturing, transmission, shipping, paper making, printing industry, wood processing, etc.; whether overridden or light load, indoor or outdoor, clean or pollution, low or high temperatures, etc. 展位号: N5-C2-1 网址: www.Renold.cn



Winner Hydraulics Corp. 武漢機械股份有限公司

地址:台灣省50351彰化縣花壇鄉岩竹村泰元街51號 TEL:886-4-7865118 / FAX:886-4-7873915 Web:http://www.winnerhydraulics.com E-mail:winner-mail@umail.hinet.net winner.hydraulicscorp@gmail.com



展馆平面图 Floor Plan



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PTC MDA

ComVac

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Industrial Supply







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Industrial Supply



展馆平面图 Floor Plan



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Industrial Supply





易福门电子(上海)有限公司 ifm electronic (Shanghai) Co., Ltd.

易福门来自德国,作为自动化领 域电子传感器的主要制造商之一, 在全球70多个国家拥有超过7000名员 工,产品遍布各个自动化行业,也包 含物流运输行业。如今,已有50年自 动化行业经验的易福门品牌,不仅为 客户提供元器件,更着眼于数据,通 过软硬件结合,实现物料流向的追踪 与控制,助力打造智慧物流。

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易福门拥有3D视觉类产品,可进 行目标物完整性及尺寸检测、流水线 目标物自动识别抓取、机器人自动码 垛、无人叉车托盘自动识别定位、障 碍检测与避障等应用。

在 RFID 识别系统中,工件或货物的载体会标记上 RFID 应答器,即 ID 标签。通过天线,能够对这些 ID 标签进行读取和/或写入。这些数据 会即时传输至 RFID 评估单元得到处 理。评估单元会通过现场总线接口 将数据传输至 PLC,这些接口包括 PROFIBUS DP、PROFINET、Ethernet IP、Ethernet TCP/IP 或 EtherCAT。 RFID识别系统广泛应用于生产线上, 实现控制物料的流向。

ifm electronic (Shanghai) coming from Germany is a leading manufacturer in the automation industry worldwide. Today ifm is represented by more than 7,000 employees in over 70 countries worldwide. Ifm's products apply in almost every automation industry, also including logistics and transportation industry. Nowadays, ifm which already has 50 years of experience in automation industry, not



only provides customers with components, but also focuses on data. ifm can help you achieve tracking as well as controlling of material flow and create intelligent logistics through combination of software and hardware.

ifm has 3D vision products, which can be used for target integrity and size detection, automatic identification and grasping of target in assembly line, automatic stacking of robot, automatic identification and positioning of unmanned forklift pallet, obstacle detection and collision avoidance.

In RF identification systems, workpiece or goods carriers are marked by RFID transponders, i.e., ID tags. Antennas enable non-contact reading from and/ or writing to such ID tags. These data are immediately transferred to an RFID evaluation unit, where they are processed. The evaluation unit transmits the data to the PLC via field bus interfaces, such as PROFIBUS DP, PROFINET, Ethernet IP, Ethernet TCP/IP or EtherCAT. Applications are found in production lines, where the units are used for material flow control. *展位号: W2-B1-1*

网址: www.ifm.com/cn

安吉智能物联技术有限公司 Anji Technology

安吉智能是上汽安吉物流旗下专 注智能物流板块的新型技术企业,以 智能化、网联化、共享化为核心,致 力于成为物联网时代智能技术与解决 方案的首选平台。公司以向汽车制 造、机械加工、电子电商、烟草医 药、日化服装等各个领域的客户提供 高效益、高适配、低成本、低风险的 一体化智能物流解决方案为目标,旨 在实现整个供应链过程的数字智能 化,为客户创造效益可期的未来。

安吉智能结合工业4.0,为国内大 型汽车制造商提供了一体化的物流解 决方案,实现了国内首个全供应链智 能化的仓储应用。

Anji Technology is a new technology company of SAIC Anji Logistics, specialized in intelligence, Internet and cloud sharing. They are committed to be the first choice of obtaining intelligent technology and intelligent solutions. They serve customers from automobile manufacturing, mechanical processing,



electronic, e-commerce, tobacco, medicine, daily chemical, apparel and many other industries. Their goal is to provide customers with a set of overall intelligent logistics solutions, which come up with high efficiency, high performance, low cost and low risk. They aim at achieving the digitization and intelligence of the whole supply chain and then provide the maximum benefit for customers in future.

ANJI Technology is providing integrated logistics solutions and pioneering the intelligent storage application of the whole supply chain for the domestic automobile manufacturer. 展位号: W2-B6 网址: www.anji-tec.com

劳易测电子贸易(深圳)有限公司 Leuze Electronic Trading (Shenzhen) Co., Ltd.

五十多年的丰富经验使劳易测电 子成为为工业自动化提供创新、高效 的传感器解决方案的专家,应用领域 涵盖物流、包装、机床、汽车、实验 室自动化和电子等行业。拥有丰富的 产品线,主要包括开关传感器、测量 传感器、自动识别系统、图像识别处 理系统、数据传输/控制模块和安全防 护传感器。

More than 50 years' experience have made Leuze Electronic a real expert in innovative and efficient sensor solutions for industrial automation. The company focuses on the areas of intralogistics, packaging industry, machine tools,



automotive industry, laboratory automation as well as electronics. The product range includes switching and measuring sensors, identification systems, solutions for image processing and data transmission and also occupational safety components and systems.

展位号:W1-C3 网址:www.leuze.com.cn

河北沃克金属制品有限公司 Hebei Woke Metal Products Co., Ltd.

海格里斯智能仓储技术是以仓储 设备及智能仓储物流技术为主导,相 关系列设施为配套,集开发,设计, 生产,销售,服务于一体的生产及技 术服务型企业。

Hegerls Intelligent storage technology was meant to provide professional intelligent warehouse design, logistic park planning and related facilities development & production.



展位号: W2-J3-3 网址: www.hegerls.com

大连易卡安全防护系统有限公司 Ecoguard Machine Protection Co., Ltd.

大连易卡安全防护系统有限公司 是一家以钢制标准安全围栏为核心产 品的专业化公司,公司致力于工业自 动化领域和物流仓储领域内的专业安 全防护围栏及附属产品的研发、制 造、销售和组装。

易卡防护产品有着科学严谨、先 进可靠的设计理念和一流的创造品 质,产品符合ISO标准、欧洲机械指令 及GB标准。我们标准产品都有二维和 三维的设计文件和订货编码,确保第 一时间做出方案图纸和价格报价,所 有的标准产品都有现货库存。易卡防 护为您提供一个有效的和快速交付的 机器安全解决方案。

Ecoguard is specialised in developing, manufacturing, selling and assembling of professional steel machine guard and accessories in the field of industrial automation and warehousing logistics.

Products of Ecoguard are manufactured with first-class quality



following the design concepts of rigorous, advanced and reliable. Our products meet all the requirements set in the ISO standards, European Machinery Directive and GB standards. We have 2D and 3D engineering files and product codes for standard products, which ensure us come up with proposal drawings and quotations at the first time. It is worth mentioning that we have all standard products in stock. Ecoguard provides you with an efficient and fast delivery solution for machine guarding. *展位号: W4-J2-3*

网址: www.ecoguardltd.com

Factory Automation

自动化是我们的世界 完美的解决方案是我们的目标

倍加福是工业传感器技术和过程控制防爆领域的领 先者之一,专业提供独特全面的产品、技术服务和 整体系统 解决方案,满足传统工业自动化在各行业 的应用需求、以及工业 4.0 时代下的新型应用需求。

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杭州海康机器人技术有限公司 Hangzhou Hikrobot Technology Co.,Ltd.

杭州海康机器人技术有限公司是 海康威视的子公司,目前已发展成为 面向全球的移动机器人、机器视觉产 品和算法平台的研发和提供商,公司 致力于持续推动机器智能化,引领智 能制造进程。

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海康威视移动机器人聚焦内物流, 专注机器人核心技术,为客户提供可靠 的智能移动机器人产品及系统,构建服



务于工厂的智慧内物流解决方案,广泛 应用于3C、汽车制造、电商快递、第 三方物流、零售、食品饮料、光伏、医 疗、烟草、服装等行业。 展位号: W3-B2 网址: www.hikrobotics.com

杭州永创智能设备股份有限公司 Hangzhou Youngsun Intelligent Equipment Co., Ltd.

杭州永创智能设备股份有限公司自 成立以来一直专注于从事包装设备及配 套包装材料的研发设计、生产制造、安 装调试与技术服务,以技术为依托,为 客户提供包装设备解决方案。

Hangzhou Youngsun Intelligent Equipment has a long history, specializing in manufacturing of labeling machine, case erector, case packer, case sealer, strapping machine, palletizers, wrapping machine, and belt/roller conveyor as well as customized packing production line. It

YOUNGSUN



has established business relationship with many renowned clients such as DELL. HAIER, LENOVO etc. 展位号: W3-B3 网址: www.youngsunpack.com

无锡中鼎集成技术有限公司 Wuxi Zhongding Integration Technology Co., Ltd.

中鼎集成在输送、仓储、拣选、 控制、软件等各个环节,致力于为不 同行业客户量身打造从前期咨询、方 案设计、数据仿真、设备制造、直至 运输、安装调试、售后服务于一体的 定制化解决方案。 三十年来, 中鼎集 成的服务遍及食品、冷链、医药、新 能源、锂电、家居、汽车、机械、造 纸、能源、化工、服装等多个行业领 域,完成的各类工程案例近700个。

For 30 years, Zhongding Integration provides services for multiple industries and fields, such as food, cold chain,



medicine, new energy, lithium battery, automobile, machinery, papermaking, energy, chemical engineering and clothing, and has completed more than 700 project cases.

展位号: W2-D2-1 网址: www.zdjc.cn

北京起重运输机械设计研究院有限公司 Beijing Materials Handling Research Institute Co., Ltd.

北京起重运输机械设计研究院有 限公司作为国内著名物流装备系统集 成商及著名物流设备供应商,是中国 物流仓储技术的先驱。从业四十多年 来,累计为国内、外各行各业成功实 施了五百余套自动化物流仓储装备系 统;百余套自动化物流配送中心的物 流仓储装备系统,近百套连接生产的 自动输送及码垛设备智能制造系统。 国内市场占有率名列前茅,是国内本 行业的龙头单位之一。同时承担了国

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家"六五"到"十三五"相关课题的 技术攻关,取得了丰硕的成果。 展位号: W2-B3 网址: www.bmhri.com



Germany quantity, no minimum order.



CeMAT

瑞仕格(上海)商贸有限公司 Swisslog (Shanghai) Co.,Ltd.

瑞仕格正在利用工业4.0的大数据 力量,为人工智能奠定基础,实现仓 库自动化、效率和洞察力的新水平。 为了实现所有仓库配送和生产物流的 自动化,瑞仕格提供一整套经验证的 创新解决方案。我们与您携手进行设 计,然后通过持续的维护、服务和未 来保障实施一个完整的概念。本次展 出的展品包括UniStore托盘堆垛机、 PowerStore托盘穿梭车、AutoStore存 储与拣选系统、CycloneCarrier箱式 穿梭车、SynQ软件平台、虚拟现实



技术、工业解决方案等。 展位号 W1-D4 网址: www.swisslog.com

浙江迈睿机器人有限公司 Zhejiang Mrrobotics Co. Ltd.

迈睿公司旗下的移动智能机器人 是拥有机器学习、高环境感知、多主 体协同、自适应环境等功能,采用基 于场景的构建地图算法,能够在算 力、建图效率、精度上取得完美的平 衡。拥有深度学习和强化学习等强大 的AI算法,实现机器人的自主学习。 配备视觉功能,把点云数据和视觉采 集的信息融合成为地图元素,把环境 感知、导航定位、末端定位等技术穿 插在一起,实现人工智能在机器人行 业的落地应用。

自主研发的新一代基于深度强 化学习的机器人集群调度算法,支 持数百台机器人同时在线、即时调



度、智能化的交通管理、实现自主 化的智能学习,实现点、线、面及 空间的全覆盖。

AI公司"迈睿机器人",截至 2019年底专利拥有数超200项。产品涉 及分拣、拣选、搬运、泊车等系列机 器人解决方案,广泛应用于电商、消 费品、鞋服、食品饮料、医药、制造 业等行业。

展位号: W3-B1 Mtil- www.mrrobotics.com

兰剑智能科技股份有限公司 Blue Sword Intelligent Technology Co., Ltd.

兰剑智能科技股份有限公司始建 于1993年,是国内领先的物流系统整 体解决方案提供商。借助26年物流系 统集成服务经验,该公司建立了基于 智能制造、人工智能、大数据的物联 网智慧物流新模式。兰剑攻坚5大物 流领域,拥有100余项自主创新成果, 拥有300亩高科技物流装备与技术产 业园区,业务涵盖从规划设计到建设 运行的物流系统全产业链。该公司获 得多项国家级荣誉资质,其独创的智 能物流系统整体解决方案成功应用于 医药、电商、烟草、电力、轮胎、快 运、机械、交通、服装、家电、园



X. 教育、军工等各个行业, 是目前 国内少数实现物流设备(多穿系统& 堆垛机系统)整体出口日本、北美、 欧洲的厂商。 展位号 W1-G2

网北: www.blueswords.com

上海发那科机器人有限公司 Shanghai-Fanuc Robotics Co., Ltd.

上海发那科机器人有限公司由 FANUC与上海电气集团联合投资,自 1997年成立以来,一直致力于向工厂 制造业提供专业和高品质的机器人、 智能机器和自动化生产系统,拥有强 大的工程集成及技术服务能力,为广 大的工业用户提供完美的解决方案, 已成为中国最优秀的自动化设备供应 商之一。

公司在上海宝山一、二期工厂合 计拥有近60,000平方米的占地面积,其 中近40,000平方米的系统工厂,用于系 统集成的研发制造、安装调试和出厂 检查。

Shanghai-Fanuc Robotics is a joint venture between FANUC Group and Shanghai Electric Group. Since 1997 they have provided high performance products, advanced automation solutions and

complete technical services to industrial customers by means of its excellent engineering integration and technical service capabilities.

Its Phase I and II plants in Baoshan cover a total area of nearly 60,000 square meters, including an approximately 40,000-square-meter system factory for R&D. installation. commissioning and factory inspection of system integration. 展位号: W3-A1

网址: www.shanghai-fanuc.com.cn

上海ABB工程有限公司 ABB Engineering (Shanghai) Ltd.

ABB机器人是工业机器人、协作 机器人及先进的数字化服务的开拓 者。作为全球领先的工业机器人技术 提供商,ABB机器人在53个国家、100 多个地区开展业务,全球累计装机量 40余万台,涉及广泛的行业和应用领 域。ABB致力于帮助客户提高生产柔 性、效率、安全和可靠性,助其走向 互联、协作的未来工厂。

ABB Robotics is a pioneer in industrial and collaborative robots and advanced digital services. As one of the world' s leading robotics suppliers, they are active in 53 countries and over 100 locations and have shipped over 400,000



robot solutions in a diverse range of industries and applications. They help customers to improve flexibility, efficiency, safety and reliability, while moving towards the connected and collaborative factory of the future. 展位号: W3-A3 Mtl. www.abb.com.cn/robotics

上海和进物流机械有限公司

锋馥创立于1984年, 是一家在全 球设有5大制造基地,6大海外战略合 作商,覆盖20个国家,专注于自动化 科技装备的全球化制造商。锋馥集团 董事长刘承翰创办公司以来, 自始至 今始终秉承"匠心.创新.人本"的品牌 理念,为锋馥发展注入持久活力,推 动进入全球化发展的快车道。

近40年成长,锋馥始终以人为

本,不断洞察市场的需求变化,将技

术创新与人本理念融合共生,创造了

多个行业"第一",以奠定锋馥自动 化技术领导者地位。 展位号: W2-D3 网址: www.houngfuh.com

胜斐迩仓储系统(昆山)有限公司 SSI SCHAEFER Systems International (Kunshan) Co., Ltd.

胜斐迩在此次CeMAT展上将展出 FLEXI穿梭车。这款可扩展的单层穿 梭车旨在用于高动态的箱式自动化系 统,其动态可变的储存位尺寸可以储 存重达50公斤的各种传送装置,是一 款用于纸箱、托盘、立方体和锥形箱 空间优化储存的创新解决方案。它的 模块化概念结合了穿梭车、升降机和 托架系统,从而可以通过最佳利用空

间和高水平的技术性能实现定制和高 度灵活的系统概念。

展位号, W2-B2-1 Multi- www.ssi-schaefer.cn













www.transtecno.com

杭州 诠世传动有限公司 浙江省杭州市余杭区瓶窑凤都工业园秀沿路4号

广东汉德精密机械股份有限公司 **Guangdong Hande Precision Machinery Co. Ltd.**

广东汉德精密机械股份有限公司 是一家专业从事空气压缩机研发、生 产和销售为一体的高科技技术企业, 专注于二级压缩、永磁变频等节能型 空压机的研发与生产。拥有近50000平 方米的规范、标准、现代化的装配车 间,并配置先进的自动化加工设备。

Guangdong Hande Precision Machinery is a high-tech technology enterprise for air compressor R&D, manufacturing and marketing. They



specialize in the production of the newest generation of the most energy-efficient and intelligent screw air compressor, and focus on the R&D and production of twostage air compressors, permanent magnetic frequency conversion air compressors and other energy-saving air compressors. 展位号: N3-F4 网址: hdlgkyj.compressor.cn

苏州通润驱动设备股份有限公司 Suzhou Torin Drive Equipment Co., Ltd.

苏州诵润驱动设备股份有限公 司设计、制造电梯曳引机、电梯部 件、驱动设备产品以及高效永磁电 机、螺杆空气压缩机主机、电梯部 件集成组装。

Suzhou Torin Drive Equipment designs and manufactures elevator tractor, elevator components, drive equipment TORINDRIVE

products and high-efficiency permanent magnet motor, screw air compressor mainframe, elevator components integrated assembly.

展位号: N3-D3 网址: www.torincasting.com

中国航发哈尔滨东安发动机有限公司 AECC Harbin Dongan Engine Co., Ltd.

哈尔滨东安科技开发公司是中 国航发哈尔滨东安发动机有限公司 的下属模拟子公司,依托东安公司 航空发动机及航空传动技术,以设 计、制造微小型燃气轮机、离心压 缩机及相关衍生产品和精密传动装 置为主要业务。

中国航发哈尔滨东安发动机有限 公司是国家"一五"期间156项重点工 程之一,是集轻型航空动力、航空传 动及其相关衍生品的研发、制造、销 售、维修和服务为一体的高科技企业 集团,现有职工5500余人。东安科技 开发公司先后承担多项国家"863" 计划重大专项课题以及其它国家级项 目,获得国家专利40余项。

Harbin A3.22 Dongan Technology Development Company is a subsidiary company of AECC Harbin Dongan Engine with the technological



网址: www.dongangroup.cn

于把公司建设成一家拥有核心竟争

力,以及和谐发展的国际型公司。

展位号: N3-B3-2

网址: www.cnbaosi.com

宁波鲍斯能源设备有限公司 Ningbo Baosi Energy Equipment Co.,Ltd.

宁波鲍斯能源设备有限公司始创 于2005年,于2015年在深交易所挂牌 上市,公司总部位于蒋氏故里弥勒 圣地——奉化,主要生产压缩机、刀 具、精密机件、真空泵液压泵等高端 精密零部件及成套设备。

公司以学习、和谐、坚持、专业 为企业文化的核心思想,倡导弥勒文 化中的开明开拓精神, 锐意进取致力



中车福伊特传动技术(北京)有限公司 CRRC Voith Transmission Technology (Beijing) Co., Ltd.

🛅 CRRC VOITH

中车福伊特传动技术(北京)有 限公司是中国中车和福伊特两大集团 强强联合共同组建的由中国中车控股 的高端制造类合资企业。该公司坚持 技术创新和开放创新,形成轨道齿轮 及齿轮箱、风电齿轮及齿轮箱、压缩 机转子、主机及整机等主导产品,涉 及轨道交通、风力发电和压缩风源三 大市场领域,完全具备自主研发制造 能力。自主研发的时速250公里中国标 准动车组齿轮箱已经完成30万公里实 际线路测试; 自主研发的一级能效压 缩主机和整机产品引领了压缩机行业 高效节能新方向; 自主研发的兆瓦级 风电齿轮箱产品系列齐全,完全满足 陆地风机配套需要。

上海森帝润滑技术有限公司 Synnex Oil Co., Ltd.

森帝润滑是工艺润滑油、合成及 特种油品行业的领先制造商,产品广 泛应用于各个工业领域,包括压缩 机、铝行业、汽车及零部件制造业、 机械装备、人造板行业、水泥、金属 加工、纺织行业等。

森帝润滑为压缩机行业研发了全 系列润滑产品,包括: 4000~12000小 时螺杆式空气压缩机油、活塞机油、 无油压缩机油、氯乙烯气体压缩机 油、沼气气体压缩机油和碳氢气体压 缩机油、氨气压缩机油、冷冻机油 等。油品具有长寿命、低挥发、积炭 低、与OEM任意比例混溶等特点,在 保障设备稳定、高效运行的同时,为 客户带来可观、持续的经济价值。



Synnex Oil is specialized in production of high-quality synthetic lubricants and specialties. Synnex Oil is serving the industry with high quality compressor oils of different oil drain intervals from 4000 hours to 12000 hours. Synnex Oil is showcasing the SYN-GARD S 1000 SERIES compressor lubricants at the expo.

展位号: N4-E6-1 网址: www.synnexoil.com

OMEGA AIR d.o.o. Ljubljana

成立于1988年的 OMEGA AIR d.o.o. Ljubljana是一家高科技导向的私人企 业。作为气体过滤和处理的专家,产品 已销售至全球,并广泛地运用至一般工 业、电子业、食品饮料业、化工业、石 化业、塑料业、医疗制药和汽车业等系 统设备中,质量管理体系皆经由 ISO 和 ASME证书认证。

As a specialist in air and gas filtration and treatment, Omega Air is present all over the world, with machines now installed in all steps of upstream production, whether used for instrumental air, filtration of raw natural gas, or any other application (electronics, food and beverage, chemical, petrochemical, plastics, pharmaceutical, medical, automotive industry applications).

Omega Air's quality management system is certified by ISO and ASME with following certificates: ISO 9001:2008 (Reg. No.: 200285), PED Pressure equipment directive (CE-PED-H1, CE-PED-H1D), ASME U and ASME UM TR CU (ex-GOST). 展位号: N3-D5-2 网址: www.omega-air.si





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is a high-end manufacturing joint venture established by CRRC group and Voith

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innovation, the company can manufacture

gearbox, rotor air end and air compressor

which are wildly used in three major fields

of rail transit, wild power generation and

air compression. Moreover, the company

is of completely independent research and

development manufacturing ability.

网址: www.crrcgc.cc/nk

展位号: N4-B3-1



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AGRI TECHN	汉诺威农业机械展 汉诺威,德国 2019年11月10日 展馆:17 展位:F51