Introduction of Hanguang -Wesemann Lab System

瀚广-威瑟曼实验室系统

上海瀚广科技(集团)有限公司 | 德国威瑟曼国际有限公司

Shanghai Hanguang Technology (Group) Co., Ltd. | Wesemann International GMBH

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Company Profile

企业简介







上海瀚广科技(集团)有限公司成立于2003年,是一家集实验室设计、开发、家具生产及系统施工为一体的智慧实验室集成服务商。瀚广科技作为德国WESEMANN全球重要战略合作伙伴,共同设计建造巴斯夫、欧莱雅等众多世界500强企业研发实验室,并积极引入国际领先的模块化设计理念,成功打造了国内首家Flexible实验室,助推中国实验室建设由传统实验室向灵活性实验室变革。

浩瀚于心,智慧于行。瀚广科技始终秉持着"以科技赋能实验,用智慧创造美好"的品牌理念,致力于为客户提供一站式智慧化集成解决方案,服务并推动实验室智慧化升级和行业进步,为科学家提供规范高效、安全舒适的科研环境。

瀚广科技拥有强大的设计团队,业务覆盖暖通控制、智能化系统、气路、给排水、装修装饰、洁净实验室等专业,并凭借专业的施工管理团队、规模化管理,为客户提供高速、高质、高效的服务。公司拥有建筑装修装饰工程专业承包一级、建筑机电安装工程专业承包一级、建筑装饰工程设计专项甲级、建筑工程施工总承包二级、电子与智能化工程专业承包二级、环保工程专业承包二级、GC2压力管道安装与设计许可等资质。

Founded in 2003, Shanghai Hanguang Technology (Group) Co., Ltd. is a smart laboratory integration service provider integrating laboratory design, development, furniture production and system construction. As an important global strategic partner of WESEMANN in Germany, Hanguang Technology has jointly designed and built the R&D laboratories of many Fortune 500 companies such as BASF and L'Oreal, and actively introduced the world's leading modular design concept, successfully built the first flexible laboratory in China, and promoted the transformation of China's laboratory construction from traditional laboratories to flexible laboratories.

The vastness is in the heart, and the wisdom is in the action. Hanguang Technology has always adhered to the brand concept of "empowering experiments with science and technology, creating beauty with wisdom", and is committed to providing customers with one-stop intelligent integrated solutions, serving and promoting the intelligent upgrading of laboratories and industry progress, and providing scientists with a standardized, efficient, safe and comfortable scientific research environment.

Hanguang Technology has a strong design team, covering HVAC control, intelligent systems, gas circuits, water supply and drainage, decoration, clean laboratories and other specialties, and provides customers with high-speed, high-quality and efficient services with a professional construction management team and large-scale management. The company has qualifications such as first-class professional contracting for building decoration and decoration engineering, first-class professional contracting for building mechanical and electrical installation engineering, first-class specialized contracting for building decoration engineering design, second-class general contracting for construction engineering, second-class professional contracting for electronic and intelligent engineering, second-class professional contracting for environmental protection engineering, and GC2 pressure pipeline installation and design permit.









Service Scope

服务领域































服务领域:

制药/生物技术

化工/精细化学 石油化工/冶炼

新能源

食品

化妆品

科研机构/科考船

环保/水务 电子/仪器

食品药品药检所

检验检疫

烟草

酒类

核电高校/国际院校

其他

Service scope

Pharmaceutical & Biotechnology

Chemical& Fine Chemical

Petrochemical & Refining

New energyFood

Cosmetics

Research Institutions/Scientific research ship

Environment & Water

Electronic &Instruments

Medicine InspectionIn

spection & Quarantine

Tobacco

Alcohol

Nuclear Power

International Schools

Others

服务范围:

实验室整体规划设计,顾问咨询及项目管理

瀚广、威瑟曼系列实验室家具和通风柜

实验室环保通排风系统及VAV控制系统

实验室气体管路及中央气体集成管路系统

实验室纯水设备及管路系统

微生物与动物实验室系统(洁净室)

实验室配件:专用水/气龙头、阀门、考克、紧急冲淋等

实验室装修装饰

模块化吊顶系统

Main business lines

Laboratory Planning, Consultation & Project Management. Hanguang, Wesemann Series Laboratory Furniture and

Fume Hoods.

Fresh air/exhaust system and ventilation and

automaticcontrol system & Exhaust equipment. Laboratory Specialty Gas pipe & Gas System.

Laboratory pure water equipment and piping system.

Microbiology and Animal Laboratory System (Clean Room)

Lab Accessories: Water/ Gas Fittings, Valve Corker

Emergency Showers, Eye Showers, etc.

Laboratory decoration.

Modular ceiling system

wer

Design Concept

设计理念





Environment



在选材方面,我们始终选用高品质环保型的原材料 在实验室设计中注重色彩的搭配,空间的转换,环 境的塑造,针对不同功能需求差异化设计,满足 人体、样品和仪器要求。 For materials, we always use high quality and environmentally friendly raw materials. Focus on color matching, space conversion, environment building in the laboratory design. differentiated design are made for different functional needs in order to meet

human, sample and instrument requirements.

健健

按照人体工程学理论对实验室进行设计,尤其针对本国人的工作习惯,进行专门的设计和制造对实验设备产生的有害废气,废水进行特殊设计,保障试验工作人员的身体健康;对实验室的排风系统进行充分设计,避免有害气体对人体产生的伤害。

Health

Based on the conception of ergonomics, there are special designs for local workers to adapt their working habits. Ensure the health of people in the lab by appropriate design of drainage system, noxious gas and ventilation system



实验室安全主要体现在实验室人员安全、外来人员安全、仪器设备安全、数据样品安全、实验室环境安全、应急状态下安全等。

Safet

Laboratory safety is mainly reflected in the safety of laboratory personnel, the safety of outsiders, the safety of instruments and equipment, the safety of data samples, the safety of laboratory environment, and the safety under emergency conditions.

03/04

Project Achievement

工程业绩

瀚广实验室从生存、竞争、胜出、全面拓展渠道到有序经营的道路上一路走来已有二十多年,瀚广产品及服务已与近千家客户建立了良好的合作关系,其中多数为世界500强企业,国内外知名企业,包括巴斯夫、欧莱雅、帝斯曼、诺华、罗氏制药、万华化学、以岭药业、正大天晴、恒瑞医药、湖南中烟、五粮液、中国食品药品检定研究院、上海食品药品验研究院、浙江省食品药品检验研究院、武汉药品医疗器械检验所、浙江大学、中石油、中石化、中海油、中核电等。瀚广产品及服务广泛应用于生物制药、医疗器械、石油化工、精细化工、食品药品、检验检疫、国际院校、核电工业、精密仪器、烟草公司等行业。

Hanguang laboratory has been on the road of survival, competition, winning, comprehensive expansion of channels to orderly operation for more than 20 years, Hanguang products and services have established good cooperative relations with nearly 1,000 customers, most of which are the world's top 500 enterprises, well-known local and abroad enterprises, including BASF, L'Oreal, DSM, Novartis, Roche Pharmaceutical, Wanhua Chemical, Yiling Pharmaceutical, Chia Tai Tianqing, Hengrui Pharmaceutical, Hunan China Tobacco, Wuliangye, China Institute of Food and Drug Control, Shanghai Institute of Food and Drug Control, Zhejiang Institute of Food and Drug Inspection, Wuhan Institute of Drug and Medical Devices, Zhejiang University, PetroChina, Sinopec, CNOOC, China Nuclear Power, etc. Hanguang's products and services are widely used in biopharmaceutical, medical equipment, petrochemical, fine chemical, food and drug, inspection and quarantine, international universities, nuclear power industry, precision instruments, tobacco companies and other industries.

化工 | 精细化工

巴斯夫中国有限公司 广州立白研发中心 华峰集团 德之馨亚太区研发中心 中节能万润股份有限公司 帝斯曼 (中国)有限公司 罗地亚(中国) 研发中心 万华化学集团股份有限公司 瓦克化学(中国)有限公司 卡博特 (中国)有限公司 卡博特 (中国)有限公司 科莱恩化工(惠州)有限公司 阿科玛 (中国) 常熟分公司 瑞士西卡 (中国)建筑材料有限公司 中国石油化工集团公司 中国海洋石油总公司

制药 | 生物技术 | 检测

瑞士罗氏集团 诺华集团 辉瑞制药有限公司 默克制药(江苏) 有限公司 叶美施贵宝(上海)有限公司 尺生药业集团有限公司 正大天晴药业集团股份有限公司 正大大集团 济川(上海) 医学科技有限公司 中国远大集团 药明康德研发中心 中国食品药品检验研究所 上海市食品药品检验所 武汉市食品药品检验所 武汉市食品药品检验所

食品 | 化妆品

欧莱雅 (中国) 有限公司 珀莱雅化妆品股份有限公司 广州阿芙精油有限公司 如新 (中国) 日用品保健品联合利华 (中国)有限公司宝洁 (天津) 公司上海雀巢有限公司箭牌糖果 (中国)有限公司雅培 (嘉兴) 营养品有限公司百事饮料 (南京)有限公司美赞臣中国有限公司湖南中烟工业有限责任公司

新能源 | 国际院校 | 其他

华为技术有限公司 浙江华友钴业股份有限公司 美国安捷伦科技有限公司 舟山市质量技术监督检测研究院 上海市环境监测中心 浙江大学 浙江农林大学 广东以色列理工学院 江南大学 上海交通大学 GE(无锡)有限公司 秦山核电有限公司 三门核电有限公司















Chemical | Fine Chemical

BASF Chemical Co., LTD Guangzhou Libai Research and Development Center Huafeng Group Symrise Asia Pacific R&D Center CECEP Wanrun Co., Ltd DSM(China)Limited Rhodia (China)R&D Centre Wanhua Chemical Group Co, Ltd. Wacker Chemie (China) Co., Ltd Cabot (China) Co., Ltd Clariant Chemical (Huizhou) Co., Ltd Arkema (China) Changshu Branch Swiss Sika (China) Building Materials Co., Ltd China Petroleum & Chemical Corporation China National Offshore Oil Corporation Swiss Sika (China) Building Material Co., LTD Yip's Chemical Research(Shanghai) Co., LTD

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Food | Cosmetics

L'Oréal (China) Co., Ltd
Proya Cosmetics GmbH
Guangzhou Afu Essential Oil Co., Ltd
Nu Sun (China) daily necessities health products
Unilever (China) Co., Ltd
Procter & Gamble (Tianjin) company
Shanghai Nestle Co., Ltd
Wrigley Confectionery (China) Co., Ltd
Abbott (Jiaxing) Nutrition Products Co., Ltd
PepsiCo Beverage (Nanjing) Co., Ltd
Mead Johnson China Limited
Hunan China Tobacco Industry Co., Ltd

Pharmacy | Biotechnology | Inspection

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Roche Group, Switzerland
Novartis Group
Pfizer Pharmaceuticals Limited
Merck Pharmaceuticals (Jiangsu) Co., Ltd
Sino-US Squibb (Shanghai) Co., Ltd
Minsheng Pharmaceutical Group Co., Ltd
Chia Tai Tianqing Pharmaceutical Group Co., Ltd
Jichuan (Shanghai) Medical Technology Co., Ltd
China Yuanda Group
WuXi AppTec R&D Center
China Institute of Food and Drug Control
Shanghai Food and Drug Inspection Institute
Zhejiang Institute of Food and Drug Inspection
Wuhan Food and Drug Inspection Institute
Nantong Food and Drug Inspection Institute

New energy | International Colleges | Others

Huawei Technologies Co., Ltd
Zhejiang Huayou Cobalt Industry Co., Ltd
Agilent Technologies Inc
Zhoushan Institute of Quality and Technical
Supervision and Testing
Shanghai Environmental Monitoring Center
Zhejiang University
Zhejiang A&F University
Guangdong Technion-Israel Institute of Technology
Jiangnan University
Shanghai Jiao Tong University
GE (Wuxi) Co., Ltd
Qinshan Nuclear Power Co., Ltd
Sanmen Nuclear Power Co., Ltd



化工丨精细化工 **Chemical | Fine Chemical**























制药 | 生物技术 | 检测 Pharmacy | Biotechnology | Inspection























食品 | 化妆品 Food | Cosmetics

























新能源 | 国际院校 | 其他

New energy | International Colleges | Others











Partner 合作伙伴

瀚广一直以共贏为合作理念、与欧洲第二大实验室生产商Wesemann建立战略合作关系、目前为其亚太区独家代理 商。在原材料及配件采购上,瀚广立足于全球,也一直与全球行业中占主导性地位的供应商合作,如荷兰Trespa、德 国Schneider、美国Durcon、丹麦Broen、德国Asecos、意大利Far等。

在公司正处于快速成长的战略发展阶段, 我们热切期待与全球更多、更优质的原材料及配件供应商建立起稳固的合作, 我们坚信除了先进的生产加工工艺及专业的安装服务技术、高品质的原材料供应更是提高项目整体服务品质的关键。欢 迎全球有合作意向的相关公司与我们联系,携手共进,共创全球实验室系统行业的美好未来!

Hanguang sticks to the concept of win-win cooperation. As the exclusive agency of Wesemann in Asia Pacific Region, we keep establish strategic cooperative relations with Wesemann, which is the second-placed laboratory, manufactures in Europe. In the procurement of raw materials and accessories, Hanguang based on the global and also cooperates with world-class suppliers, such as Holland Trespa、Germany Schneider、America Durcon、Denmark Broen、Germany Asecos, Italy Far, etc.

The company is now developing rapidly, we look forward to establishing stable relationships with much higher quality suppliers. We firmly believe that the quality of the project not only relies on advanced technology and professional installation service but also rely on high-quality raw materials. Welcome to contact with us.























Successful Cases

成功案例

















