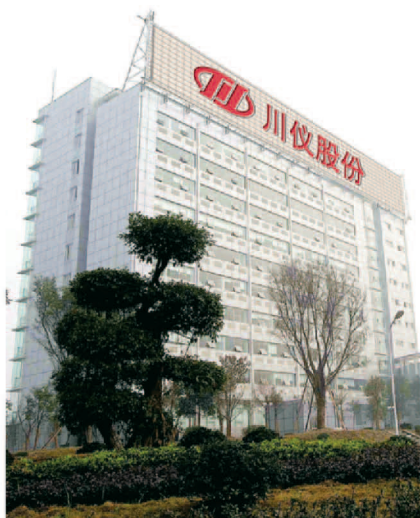




重庆川仪自动化股份有限公司
CHONGQING CHUANYI AUTOMATION CO., LTD



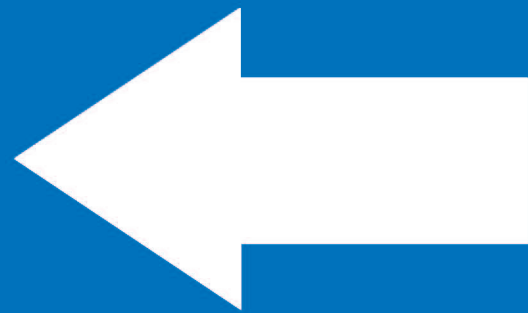
地址Add: 中国.重庆.渝北区黄山大道中段61号
销售热线: 023-67032678
公司电话: 023-67032666
技术支持: 023-67032695
 023-67032667
川仪服务热线: 800-807-9588
邮编PC: 401121
邮箱: flowmaster@sicflow.com.cn
网址: www.sicflow.com.cn



敬请扫描重庆川仪二维码
Scan our QR code



川仪流量仪表二维码
QR code of Chuanyi Flowmeters



川仪在用户身边
用户在川仪心中



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国际品质标准 · 流量仪表专家

**International
quality standard**
Flow meter expert

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TECHNOLOGY
SERVICE

融智前行 精筑美好·流量仪表

Move forward with intelligence build beautiful world with precise Flowmeter



重庆川仪自动化股份有限公司
CHONGQING CHUANYI AUTOMATION CO., LTD.

COMPANY PROFILE 企业简介

◆ 重庆川仪流量仪表分公司隶属于中国四联仪器仪表集团·重庆川仪自动化股份有限公司，是重庆国资委下属重点大型国有企业（上海A股代码：603100），是专业从事流量仪表及流量测量整体方案的集技术研发、制造、销售、服务一体的综合性企业。承担国家级核电重大专项、国家级重点研发计划，为多家国际公司提供流量仪表产品的研发、制造服务。

◆ 公司已通过“自动化仪器仪表智能产品研发能力、自动化仪器仪表精益制造能力”两个新型能力的体系贯标认定，成为全国首批贯标、达标企业之一。公司产品主要有电磁流量计、永磁流量计、涡街流量计、质量流量计、差压流量计、金属管浮子流量计、磁浮子液位计、液位开关等。产品广泛应用于冶金、石油、化工、轻工、电力、环保、核电、市政等行业，并远销亚洲、欧美等国家和地区。

ABOUT US

Chongqing Chuanyi Flow Meter Branch is affiliated to China Silian Instrument Group Co., Ltd.. Chongqing Chuanyi Automation Co., Ltd. It is a key large state-owned enterprise (Shanghai A-share code:603100) under the State-owned Assets Supervision and Administration Commission of Chongqing. It is a comprehensive enterprise specializing in technology R & D, manufacturing, sales and service of the overall flow meter and flow measurement scheme.

It undertakes major national nuclear power projects and national key research and development programs, and provides research, development and manufacturing services of flow meter products for many international companies. The company has passed the two new capabilities of "automation instrument intelligent product research and development ability, automation instrument lean manufacturing ability" system certification, become one of the first batch of standards, standards of enterprises.

The Company's main products include electromagnetic flowmeter, permanent magnet flowmeter, vortex flowmeter, mass flowmeter, differential pressure flowmeter, metal pipe float flowmeter, magnetic float level gauge, liquid level switch, etc. Products are widely used in metallurgy, petroleum, chemical, light industry, electric power, environmental protection, nuclear power, water supply and Municipal construction and other industries, and exported to Asia, Europe and the United States and other countries and regions.



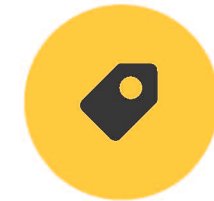
技术研发

TECHNOLOGY RESEARCH AND DEVELOPMENT



生产制造

PRODUCTION AND MANUFACTURING



市场营销

MARKETING



技术服务

TECHNOLOGY SERVICE

QUALIFICATION 资质认证

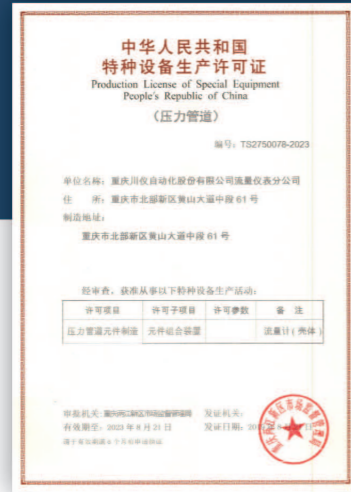
IEC防爆证书

IEC Explosion-proof Certificate



特种设备生产许可证 (TS)

Production License of Special Equipment (TS)



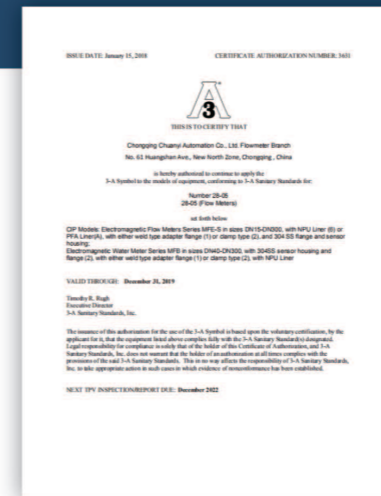
CSA证书

CSA certificate



3A卫生证书

3A Sanitary Certificate



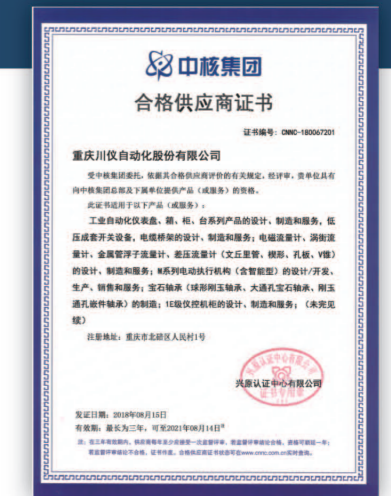
测量管理体系认证证书

Quality Management System Certificate



中核集团合格供应商证书

China National Nuclear Corporation qualified Supplier certificate



CE认证

CE Certification



SIL认证

safety integrity level



CU-TR认证

CU-TR certification



质量管理体系认证

Quality management system certification



计量标准考核证书

Measurement standard assessment certificate



PATENTS

TECHNOLOGY R & D CAPABILITY 技术研发能力

流量产品共获得发明专利30项，实用新型专利69项，外观设计专利27项。

Flow products have obtained 30 invention patents, 69 utility model patents and 27 design patents.



QUALITY CONTROL CAPABILITY 品质管控能力



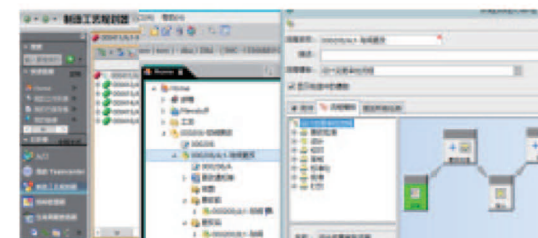
2005年与日本东芝公司达成合作协议，引进QCP
质量过程管理体系

In 2005, we reached a cooperation agreement with Toshiba to introduce QCP quality process management system



(第三方) 检验人员现场检验产品

(Third party) inspectors inspect products on site



数字化过程质量管理体系
Digital process quality management system



探伤检测
Flaw Detection



材质检测
Water quality testing

QUALITY CONTROL

- ◆ 公司拥有国内领先的自动化校准装置：
 - ①DN15-DN400气体校准装置，准确度等级达0.3级。
 - ②DN15-DN150高精度质量法水流量校准装置，准确度等级达0.03级。
 - ③DN2.5-DN2400水流量校准装置准确度等级达0.06级。

被重庆市计量质量检测研究院评定为“重庆市水大流量实验室”，并取得CNAS国家实验室认证

- ◆ The company has a leading automatic calibration device in China:
 - ①DN15-DN400 gas calibration devices, with accuracy level of 0.3.
 - ②DN15-DN150 water flow calibration device using high accuracy weighing method, with accuracy level of 0.03.
 - ③DN2.5-DN2400 water flow calibration device, with accuracy level of 0.06.

It has been rated as "Chongqing Water Flow Laboratory" by Chongqing Institute of Metrology and Quality Inspection, and has obtained CNAS national laboratory certification



INTELLIGENT MANUFACTURING CAPABILITY

智能制造能力

公司作为国家工信部制造行业两化融合全国首批试点单位，首创了国内第一条工业4.0智能制造生产线，领先同行企业。

As the first batch of pilot units in China for the integration of manufacturing industry and industrialization in the Ministry of Industry and Information Technology, the company pioneered the first intelligent manufacturing production line of Industry 4.0 in China, leading its peers.



智能流量仪表生产线L01
Intelligent flow meter production line L01



智能流量仪表生产线L02
Intelligent flow meter production line L02



智能流量仪表生产线L03
Intelligent flow meter production line L03

INTELLIGENT MANUFACTURING

- 01 智能物料配送**
Intelligent material distribution
- 02 智能压力测试**
Intelligent Stress Testing
- 03 智能外壳封装**
Intelligent enclosure packaging



智能气密性测试
Intelligent air tightness test



自动装夹标定
Automatic clamping calibration



自动信号采集校准
Automatic signal acquisition calibration

INTRODUCTION TO FLOWMETERS 流量产品介绍

智能型电磁流量计系列

Intelligent electromagnetic flowmeter series

- ◆ 低噪声信号处理技术，精度等级可达0.3级
Low noise signal processing technology, with accuracy level of 0.3
- ◆ 抗结垢设计，冗余阻抗500KΩ，可测最低电导率1.7μS/cm
Scale-resistant design, with redundant impedance of 500KΩ and measurable minimum conductivity of 1.7μS/cm
- ◆ 浆液型设计，可适应固液两向介质测量
Slurry type design can adapt to solid-liquid two-way medium measurement
- ◆ 快速响应技术，可适应罐装工艺
Fast response technology can adapt to the canning process
- ◆ 均匀磁场技术，前直管段最低可达1.6D
Uniform magnetic field technology, minimum value of 1.6D for the front straight pipe section
- ◆ 标配自诊断系统，可实现空管、励磁及超限等报警
Standard self-diagnosis system, can realize air-traffic control, excitation and over-limit alarm
- ◆ 中英文菜单切换操作，非接触式组态
Chinese/English menu switching operation, non-contact configuration
- ◆ 锂电池供电方式最长可达10年
Lithium-ion batteries can supply power for up to 10 years



- ◆ MFE多功能型电磁流量计
MFE multifunctional electromagnetic flowmeter
- ◆ MFC通用型电磁流量计
MFC Universal Electromagnetic Flowmeter
- ◆ MFD浆液型电磁流量计
MFD slurry electromagnetic flowmeter
- ◆ MFJ核级电磁流量计
MFJ nuclear class electromagnetic flowmeter
- ◆ MFL两线制电磁流量计
MFL two-wire electromagnetic flowmeter
- ◆ MFP型插入式电磁流量计
MFP plug-in electromagnetic flowmeter
- ◆ MFE-X增强型电磁流量计
MFE-X enhanced electromagnetic flowmeter
- ◆ MFB电池供电型流量计
MFB battery-powered electromagnetic flowmeter
- ◆ MFS卫生型电磁流量计
MFS sanitary electromagnetic flowmeter
- ◆ MFB-S/K电磁冷水水表
MFB-S/K Electromagnetic cold water meter

智能型涡街流量计系列

Intelligent turbine flowmeter

- ◆ 精度等级最高可达液体0.75级，气体1.0级
Accuracy level: liquid: level 0.75 (max.), gas: level 1.0 (max.)
- ◆ 抗振性能可达3 g、150HZ
Anti-vibration performance up to 3 g, 150 Hz
- ◆ 量程比最高可达50:1
The range ratio can be up to 50:1
- ◆ 介质温度范围 -40° C~400° C
Medium temperature range-40 C ~ 400 C
- ◆ 口径覆盖DN15~DN600
The caliber covers DN15~DN600



◆ VFD抗振型涡街流量计
VFD anti-vibration vortex flowmeter



◆ VFE温压补偿型涡街流量计
VFE temperature and pressure compensation vortex flowmeter

智能型质量流量计系列

Intelligent mass flowmeter series



- ◆ 精度等级可达0.15级
The accuracy level can reach 0.15
- ◆ 口径覆盖DN3~DN200
Diameter covers DN3~DN200
- ◆ 介质温度范围 -196° C~350° C
The medium temperature range is -196° C~350° C
- ◆ 最高压力可达24MPa
The maximum pressure can reach 24MPa
- ◆ DTFT信号处理技术，响应时间≤0.1s
DTFT signal processing technology, response time ≤0.1s

智能型金属管浮子流量计

Intelligent metal tube rotameter

- ◆ 精度等级可达1.5级
The accuracy level can reach 1.5
- ◆ 口径覆盖DN8~DN200
Caliber covers DN8~DN200
- ◆ 采用多段锥管技术，线性更好
Using multi-section cone tube technology, linear better
- ◆ 双指示系统，可同屏显示流量、累积、百分比、电流输出值等
Double indication system, which can display flow, accumulation, percentage and current output value on the same screen
- ◆ 自带磁阻尼系统，保持指针稳定
Equipped with magnetic damping system to keep the pointer stable
- ◆ 内置地磁干扰补偿系统，克服磁场干扰
Built-in geomagnetic interference compensation system to overcome magnetic field interference
- ◆ 自带一键累积清零功能
Comes with one-button cumulative clearing function
- ◆ 适用微小流量测量并集成吹扫装置
Suitable for micro flow measurement and integrated purge device



涡轮流量计 Turbine flowmeter

- ◆ 精度等级可达：液体0.2级，气体1.0级
Accuracy level: liquid: level 0.2, gas: level 1.0
- ◆ 口径覆盖液体：DN4-DN200，气体：DN25-DN400
Diameter coverage: liquid: DN4-DN200, gas: DN25-DN400
- ◆ 自带温压补偿
With temperature and pressure compensation
- ◆ 独立机芯设计，互换性强
Independent movement design, strong interchangeability
- ◆ 适应低流速，高粘度介质测量
Suitable for low flow rate and high viscosity medium measurement
- ◆ 锂电池、24Vdc供电
Lithium battery, 24Vdc power supply



旋进旋涡流量计 vortex precession flowmeter

- ◆ 精度等级可达1.0级
Accuracy level: level 1.0
- ◆ 口径覆盖DN20~DN300
Diameter coverage DN20 ~ DN300
- ◆ 自带温压补偿
With temperature and pressure compensation
- ◆ 适应低流速介质
Adapt to low flow media
- ◆ 低直管段要求前3D后1D
Low straight pipe section is required to be 3D before and 1D after
- ◆ 锂电池、24Vdc供电
Lithium battery, 24Vdc power supply



热式气体质量流量计 Thermal-type gas mass flowmeter

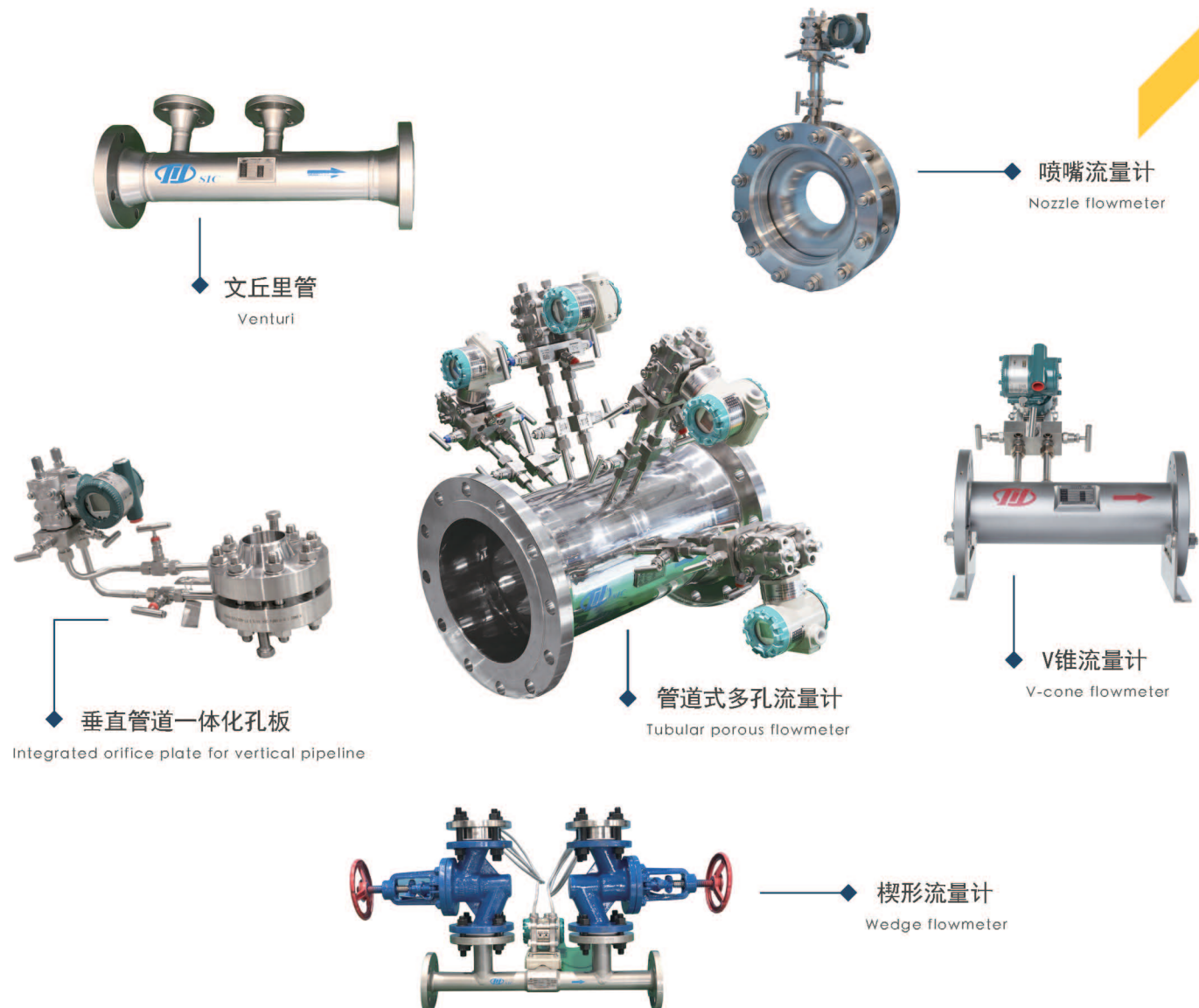
- ◆ 精度等级可达1级
Accuracy level can reach level 1
- ◆ 量程比可达1000:1
Range ratio reach 1000:1
- ◆ 介质温度范围-40° C~500° C
Medium temperature range-40 C ~ 500 C
- ◆ 插入式结构易于安装维护
Plug-in construction is easy to install and maintain
- ◆ 高灵敏性适合大管径低流速工况
High sensitivity is suitable for large pipe diameter and low flow rate
- ◆ 低压损，适合低压力工况
Low pressure loss, suitable for low pressure conditions



差压流量计产品系列

Differential pressure flowmeter product series

- ◆ 多种差压类型适应不同工况需求
Various differential pressure types are suitable for different working conditions
- ◆ TS认证、ASME焊接认证、核级焊接认证
TS certification, ASME welding certification and nuclear-level welding certification
- ◆ 严格按照国家和国际标准生产加工
Production and processing in strict accordance with national and international standards
- ◆ 非标节流装置实流精度校准
Calibration of real flow accuracy of non-standard throttling device
- ◆ 自保温一体化设计
Self-insulation integrated design



TYPICAL APPLICATION PERFORMANCE 典型应用业绩

石化行业

Petrochemical industry

用户名称 Client name	项目名称 Item Description
中石化洛阳工程公司 Luoyang Petrochemical Engineering Corporation Ltd./SINOPEC	哈萨克斯坦阿特劳炼油厂石油深加工联合装置（芳烃综合利用）、富德（常州）能源化工发展有限公司100万吨/年甲醇制烯烃、50万吨/年苯乙烯项目、浙江兴兴新能源科技有限公司：30万吨/年聚乙烯和39万吨/年丙烯工程DMTO项目一期180万吨/年DMTO装置；中煤陕西榆林能源化工有限公司DMTO单元（360万吨/年煤制甲醇及其深加工项目1期） Combined Petroleum Deep Processing Unit (Comprehensive Utilization of Aromatic Hydrocarbon) of Atyrau Refinery in Kazakhstan, 1 Mt/a Methanol to Olefin and 500,000 t/a Styrene Project of Fude (Changzhou) Energy & Chemical Co., Ltd., 300,000 t/a Polyethylene and 390,000 t/a Propylene Project - DMTO - 1.8 Mt/a DMTO Unit Phase I Project of Zhejiang Xingxing New Energy Chemical Co., Ltd., and DMTO Unit (3.6 Mt/a Coal to Methanol and Its Deep Processing Project Phase I) of China Coal Shaanxi Yulin Energy Chemical Co., Ltd.
中石油云南分公司 PetroChina Yunnan Company	1000万吨大炼油连续重整装置、硫磺装置、异构化装置、10000万吨年炼油项目制氢联合装置、1000万吨年炼油项目气分、制氢装置 Continuous Reforming Unit, Sulfur Unit and Isomerization Unit for 10 Mt Oil Refining, Hydrogen Production Combined Unit of 100 Mt Kerosene Project, Gas Separation and Hydrogen Production Unit of 10 Mt Refinery Project
中国石油大港石化公司 PetroChina Dagang Petrochemical Company	75万吨催化汽油加氢脱硫项目、90万吨脱硫醇项目、MTBE脱硫分馏塔、硫磺回收、汽柴油加氢精炼、溶液再生酸性水汽提、60万吨连续重整 750,000 Tons Catalytic Gasoline Hydrodesulfurization Project, 900,000 Tons Desulfurization/Dealcoholization Project, MTBE Desulfurization Fractionator, Sulfur Recovery, Gasoline And Diesel Hydrofining, Solution Regeneration Sour Water Stripping and 600,000 Tons Oil Continuous Reforming
中海石油东营石化有限公司 CNOOC Dongying Petrochemical Co., Ltd.	硫磺回收装置、苯抽取装置、200万吨/年重油催化裂化装置、350万吨/年原料预处理装置、连续重整装置、酸性水汽提、20万吨/年工业异辛烷装置 Sulfur Recovery Unit, Benzene Extraction Unit, 2 Mt/a Heavy Oil Catalytic Cracking Unit, 3.5 Mt/a Raw Material Pretreatment Unit, Continuous Reforming Unit and Sour Water Stripping Unit, and 200,000 t/a Industrial Isooctane Unit
盛虹炼化（连云港）有限公司 Shenghong Refining & Chemical (Lianyungang) Co., Ltd.	1600万/吨炼化一体化项目 16 million/ton Refining and Chemical Integration Project



用户名称 Client name	项目名称 Item Description
中国宝武钢铁集团 China Baowu Steel Group Corporation Limited	湛江项目（5500m3高炉、连铸、酸洗、公辅水处理）、罗径项目、一炼钢、制氧、冷轧、硅钢能源计量 Zhanjiang Project (5500m3 Blast Furnace, Continuous Casting, Pickling, Public and Auxiliary Water Treatment), Luojing Project, No.1 Primary Steelmaking, Oxygen Production, Cold Rolling, Silicon Steel Energy Metering
中冶京诚工程技术有限公司 MCC Capital Engineering & Research Incorporation Limited	EPC(营口1750m3高炉、天钢3200m3高炉、印尼卡钢300万吨钢、伊朗300万吨钢、宣钢1800m3高炉、邯鄲3*3200m3高炉、1*2000m3高炉、柳州钢铁连铸等) EPC (Yingkou 1750m3 Blast Furnace, Tiangang 3200m3 Blast Furnace, Indonesia Kagang 3 Million Tons Steel, Iran 3 Million Tons Steel, Xuanhua Steel 1800m3 Blast Furnace, Handan 3*3200m3 Blast Furnace, 1*2000m3 Blast Furnace, and Steel Continuous Casting of Liuzhou Steel, etc.)
首钢京唐钢铁联合有限责任公司 Shougang Jingtang Iron & Steel United Co., Ltd.	3*5500m3高炉、550m2烧结机、12机12流连铸、原料场、5*300T转炉、1580冷轧 3*5500m3 Blast Furnace, 550m2 Sintering Machine, 12 Machines and 12 Production lines for Continuous Casting, Raw Material Yard, 5*300T Converter and 1580 Cold Rolling
中冶赛迪工程技术有限公司 Zhongye Saidi Engineering & Technology Co., Ltd.	EPC(宝钢湛江项目2*5000m3高炉、西昌钢铁2*2000m3高炉、承德钢铁2*2000m3高炉、燕钢2*2560m3、2*1080m3高炉、青钢1800m3、中阳钢铁1780m3高炉、山钢日照精品基地200T转炉等) EPC (2*5000m3 Blast Furnace in Zhanjiang Project of BaoSteel, 2*2000m3 Blast Furnace of Xichang Iron and Steel, 2*2000m3 Blast Furnace of Chengde Iron and Steel, 2*2560m3 and 2*1080m3 Blast Furnaces of Ye-Steel, 1800m3 Blast Furnace of Qingdao Iron & Steel, 1780m3 Blast Furnace of Zhongyang Iron and Steel, 200T Converter of SD Steel Rizhao Co., Ltd., etc.)
中冶南方工程技术有限公司 WISDRI	EPC(安钢2200m3、2800m3高炉、涟钢3200m3高炉、湘钢1800m3高炉新余2200m3高炉、龙钢2*1800m3高炉、马钢3600m3高炉、南钢2500m3高炉、印尼德信、山西立恒钢铁等) EPC (2,200m3 and 2800m3 Blast Furnaces of Anyang Iron & Steel, 3200m3 Blast Furnaces of LY Steel, 2,200m3 Blast Furnaces of XinSteel, 2 * 1800m3 Blast Furnaces of Longmen Iron & Steel, 3600m3 Blast Furnaces of Ma'anshan Iron & Steel, 2500m3 Blast Furnaces of Nangang Iron & Steel, PT. Dexin Steel Indonesia and Shanxi Liheng Steel Co., Ltd. etc.)
鞍钢集团新钢铁有限责任公司 Angang New Steel Company Limited	2*5300m3、2600m3高炉改造、4#、5#、10#、11#高炉改造、8机8流连铸、西区连铸、厚板、烧结、脱硫备件 2*5300m3 and 2600m3 Blast Furnace Reconstruction, 4#, 5#, 10#, 11# Blast Furnace Reconstruction, 8 Machines and 8 Production Lines for Continuous Casting, Continuous Casting in West Zone, Thick Plate, Sintering and Desulfurization Spare Parts
山钢日照钢铁有限公司 Shandong IRON&STEEL Group Rizhao Co., Ltd.	精品钢基地（2*5100m3高炉、4*200T转炉、能源计量、2050mm热连轧、2030mm冷轧） Super Quality Steel Base (2*5100m3 Blast Furnace, 4*200T Converter, Energy Metering, 2050mm Hot Continuous Rolling, 2030mm Cold Rolling)

宝山钢铁股份有限公司连铸机

Baoshan Iron & Steel Co., Ltd. conticaster



山东钢铁集团日照有限公司

2030mm冷轧项目

2030mm cold rolling project of SD Steel Rizhao Co., Ltd



首钢京唐钢铁联合有限责任公司

2*5500m3高炉

2*5500m3 blast furnace of Shougang Jingtang Iron&Steel Co., Ltd.

有色及选矿行业

Nonferrous and mineral processing industry

项目单位 Project Organizer	项目名称 Item Description
开曼(三门峡)铝业有限公司 Kaiman (Sanmenxia) Aluminum Co., Ltd.	160万吨氧化铝(4期) 1.6 Million Tons Alumina (Phase 4)
山西孝义兴安化工有限公司 Shanxi Xiaoyi Xing'an Chemical Co., Ltd.	320万吨氧化铝 3.2 Million Tons Alumina
山东魏桥创业集团 Shandong Weiqiao Pioneering Group Company Limited	200万吨印尼氧化铝项目、北海200万吨、 高新铝电150万吨 2 Million Tons Alumina Project in Indonesian, 2 Million Tons in Beihai and 1.5 Million Tons High-tech Aluminum Power
江西铜业贵溪冶炼厂 JCC Guixi Smelter	智慧工厂项目 Intelligent Factory Project
宁波力勤矿业有限公司 Ningbo Lygend Mining Co., Ltd.	印尼OBI镍钴冶炼项目 OBI Nickel And Cobalt Smelting Project In Indonesia

NONFERROUS AND MINERAL

PROCESSING INDUSTRY

山东滨州北海氧化铝公司200万吨氧化铝

Shandong Binzhou Beihai Alumina Company
2 million tons of alumina



河南开曼铝业(三门峡)有限公司
160万吨氧化铝

Henan Cayman Aluminum (Sanmenxia) Co., Ltd.
1.6 million tons of alumina



山西孝义兴安化工有限公司320万吨氧化铝

Shanxi Xiaoyi Xingan Chemical Co., Ltd. 3.2 million tons of alumina

用户名称 Client name	项目名称 Item Description
烟台万华聚氨酯股份有限公司 Wanhua Chemical Group Co., Ltd.	老厂搬迁异氰酸酯一体化项目（30万吨MDI）、丙烷脱氢装置 The old factory relocated with Isocyanate Integration Project(300,000 tons MDI) and PDH Unit
山东华鲁恒升化工股份有限公司 Shandong Hualu-Hengsheng Chemical Co., Ltd.	20万吨/年多元醇项目、60万吨硝酸项目、醋酸装置节能新工艺改造项目环保型硫氨装置 200,000 t/a Polyol Project, 600,000 tons Nitric Acid Project, and Acetic Acid Plant Energy-saving New Technology Transformation Project - Environmental Protection Sulfur Ammonia Plant
中国天辰工程有限公司 China Tianchen Engineering Corporation	EPC伊朗ME100万/年甲醇项目 EPC ME 1 million/year Methanol Project in Iran
神华宁夏煤业集团公司 Shenhua Ningxia Coal Industry Group Co., Ltd.	83万吨二甲醚 830,000 tons of dimethyl ether
中安联合煤化有限责任公司 Zhong An United Coal Chemical Co., Ltd.	煤制170万吨/年甲醇及转化烯烃项目（35万吨/年聚丙烯装置、甲醇制烯烃（S-MTO）装置、烯烃催化裂解（OCC）装置），2015年的中天合创鄂尔多斯煤炭深加工示范项目35万吨/年聚丙烯装置；2*180万吨/年甲醇制烯烃（S-MTO）装置 1.7 Mt/a Coal to Methanol and Olefin Conversion Project (350,000 t/a Polypropylene Plant, Methanol to Olefin (S-MTO) Plant and Olefin Catalytic Cracking (OCC) Plant); 350,000 t/a Polypropylene Plant of ZTHC Ordos Coal Deep Processing Demonstration Project in 2015; 2 * 1.8 Mt/a Methanol to Olefin (S-MTO) Plant



万华化学集团股份有限公司MDI、苯胺甲醛一体化气化项目
Wanhua Chemical Group Co., Ltd. MDI, aniline formaldehyde integrated gasification project



阳煤集团太原化工新材料有限公司
己内酰胺、乙二醇项目
Technical Reform Project for Gasification of
YANGMEI GROUP TAIYUAN NEW CHEMICAL MATERIALS CO.,LTD

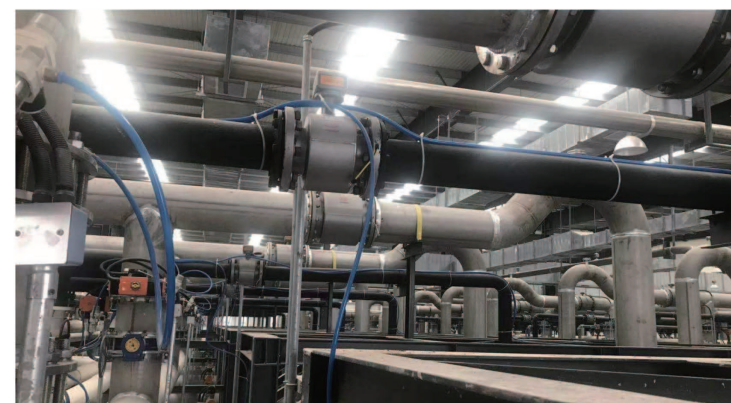


神华宁煤集团二甲醚项目
Dimethyl ether project of Shenhua Ning Coal Group

医药化工

Pharmaceutical & chemical industry

单位名称 Company name	项目名称 Item Description
齐鲁制药（内蒙古）有限公司呼伦贝尔分公司 Qilu Pharmaceutical (Inner Mongolia) Co., Ltd. Hulunbeier Branch	2000吨/年泰妙菌素和3500吨/年新霉素 2000 t/year tiamulin and 3500 t/year neomycin
内蒙古阜丰生物科技有限公司 Inner Mongolia Dunang Photovoltaic Technology Co., Ltd.	苏氨酸 Threonine
宜都东阳光生化制药有限公司 HEC Pharm Co., Ltd.	红霉素3、4、5、6期 Erythromycin stage 3, 4, 5 and 6
浙江海翔川南药业有限公司 Zhejiang Hisoar Chuannan Pharmaceutical Co., Ltd.	医药中间体以及原料药项目 Pharmaceutical Intermediates and Bulk Pharmaceutical Chemicals Project
北京泰银集团黑龙江联顺生物科技有限公司 Beijing Taiyin Group Heilongjiang Lianshun Biotechnology Co., Ltd.	绿色生物医药产业项目 Green Biomedical Industry Project



其它化工

Other chemical industry

单位名称 Company name	项目名称 Item Description
陕西红马科技有限公司 Shaanxi Hongma Science & Technology Co., Ltd.	10000/年锂离子动力电池多元正极材料 10000/ year multi-component cathode material for lithium ion power battery
天津渤海化工集团有限责任公司 Tianjin Bohai Chemical Industry Group Co., Ltd.	盛华40万吨/烧碱。PVC/自备电厂 Shenghua 400,000 tons/caustic soda. PVC/ self-provided power plant
内蒙古鄂尔多斯电力冶金集团股份有限公司 Inner Mongolia Ordos Electric Power Metallurgy Group Co., Ltd.	氯碱化工分公司40万t/Apvc、30万t/a烧碱项目 400,000 t/Apvc and 300,000 t/a causticsoda projects of chlor-alkali chemical branch
浙江龙盛集团股份有限公司 Zhejiang Longsheng Group Co., Ltd.	1150吨电子化学品及2000吨-二氯氟苯乙酮项目 1,150 Tons of Electronic Chemicals and 2,000 Tons of Dichlorofluoroacetophenone Project
江苏双象集团奕翔化工有限公司 Yixiang Chemical Co., Ltd. of Jiangsu Shuangxiang Group Co., Ltd.	特殊脂 (MMA) 项目 Special Grease (MMA) Project



造纸行业

Paper industry

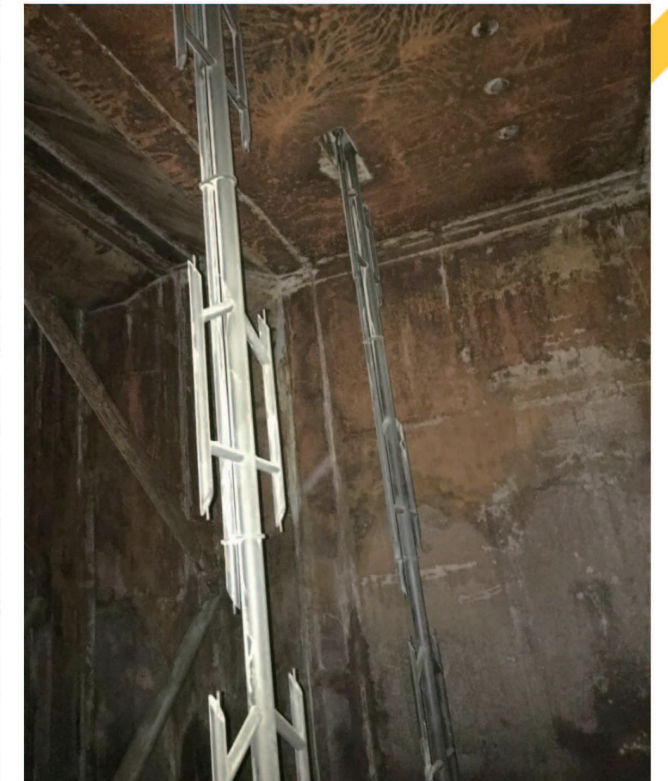
用户名称 Client name	项目名称 Item Description
山东太阳纸业股份有限公司 Shandong Sun paper Co.,Ltd.	16号纸机、化机浆、中段水处理 No.16 Papermaking Machine, Chemical-mechanical Pulp, Middle Section Water Treatment
山东博汇纸业股份有限公司 Shandong Bohui Paper Industry Co.,Ltd.	中段水处理、5000m3/d脱墨、化学浆 Middle Section Water Treatment, 5000m3/d Deinking, Chemical Pulp
濮阳龙丰纸业有限公司 Puyang Longfeng Paper Co.,Ltd.	10万吨杨木纸浆 25万吨低定量涂布纸 100,000 tons poplar pulp and 250,000 tons low-weight coated paper
浙江金励环保纸业有限公司 Zhejiang Jinli Environmental Protection Paper Co., Ltd.	100万环保再生高档包装用纸 1 Million Environmental Protection Recycled and High-grade Packaging Paper
四川环龙新材料有限公司 Sichuan Vanov Daily Use Commodity Co., Ltd.	斑布健康竹产业园百万吨竹材生物质精炼项目 Million ton bamboo biomass refining project in Banbu Healthy Bamboo Industrial Park



电力行业

Power industry

项目单位 Project Organizer	工程项目 Project
国能四川天明发电有限公司 Guoneng Sichuan Tianming Power Generation Co., Ltd.	2×1000MW机组 2×1000MW Units
重庆安稳电厂 Chongqing Anwen Power Plant	2×600MW机组 2×600MW Units
阿曼电厂 Oman Power Plant	2×300MW机组 2×300MW Units
山东电力建设第三工程公司 SEPCO III Electric Power Construction Corporation	摩洛哥Jerada1×350MW燃煤电站项目、努奥摩洛哥Noor II 200MW光热电站项目、努奥摩洛哥Noor III 150MW光热电站项目、阿曼苏赫联合循环燃机电站工程、沙特延布5×600MW燃机项目 1×350mw Coal-fired Power Station Project in Jerada, Morocco, 200 MW Solar-thermal Power Station Project II in Noor, Morocco, 150MW Solar-thermal Power Station Project III in Noor, Morocco, Sohar Combined Cycle Gas Turbine Power Station Project in Oman, and 5×600mw Gas Turbine Project in Yanbu, Saudi Arabia
山东电建铁军电力工程有限公司 Shandong TIEJUN Electric Power Engineering Co.,Ltd.	约旦侯赛因燃机项目、巴基斯坦卡西姆2×660MW燃煤电站项目、印尼西加里曼丹2X100MW燃煤电站项目 Hussein Gas Turbine Project in Jordan, Kassim 2×660MW Coal-fired Power Station Project in Pakistan, 2X100MW Coal-fired Power Station Project in Kalimantan Barat, Indonesia



市政行业

Municipal industry

单位名称 Company name	项目名称 Item Description
重庆市自来水有限公司 Chongqing Tap Water Co., Ltd.	一户一表及大客户 One meter per household and big customers
重庆鸡冠石污水处理厂 Chongqing Jiguanshi Sewage Treatment Project Management Co., Ltd.	100万/日吨污水处理 1 Mt/a Sewage Treatment
佛山市西江水厂 Foshan Xijiang Waterworks	100万吨自来水1期工程 1 Mt Tap Water Project Phase I
山西大同水务集团 Shanxi Datong Water Group	三供一业 Three supplies (water, electricity and heat) and property management
郑州市柿园水厂 Zhengzhou Shiyuan Waterworks	33万吨水厂 330,000 tons Waterworks



配套及其它

Matching and others

单位名称 Company name	项目名称 Item Description
光大环保能源有限公司 Guangda Environmental Protection Energy Suzhou Co. Ltd.	平度市/遂宁/沛县/滕州生活垃圾焚烧处理发电项目 Pingdu city/Suining/Peixian/Tengzhou Domestic Waste Incineration Power Generation Project
中节能(北京)节能环保工程有限公司 CECEP (Beijing) Energy Conservation and Environmental Protection Engineering Co., Ltd.	汕头/郟城/天水/烟台生活垃圾焚烧处理发电项目 Shantou/Tancheng/Tianshui/Yantai Domestic Waste Incineration Power Generation Project
圣元环保电力有限公司 Shengyuan Environmental Protection Power Co., Ltd.	郟城/庆阳/汶上/梁山生活垃圾焚烧处理发电项目 Yuncheng/Qingyang/Wenshang/Liangshan Domestic Waste Incineration Power Generation Project
重庆三峰科技有限公司 Sanfeng Science & Technology Co. Ltd.	汕尾/赤峰/红庙岭/梅州生活垃圾焚烧处理发电项目 Shanwei/Chifeng/Hongmiaoling/Meizhou Domestic Waste Incineration Power Generation Project
安徽海螺川崎工程有限公司 Anhui Conch Kawasaki Engineering Co., Ltd.	莎车/庐江/澧县生活垃圾焚烧处理发电项目 Shache/Lujiang/Lixian Domestic Waste Incineration Power Generation Project



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