

### WUXI JINLONG 无锡金龙

WUXI JINLONG PETROCHEMICAL & METALLURGICAL EQUIPMENT CO.,LTD.

A BRIEF INTORDUCTION OF US AND OUR MAJOR PRODUCTS

### LOCATION 区位







## 关于我们 ABOUT US







员工人数 EMPLOYEES



注册资本 CAPITAL



占地面积 SITE AREA



建筑面积 BUILT-UP

420

110,000,000RMB US\$ 16,500,000 100,000m<sup>2</sup>

50,000m<sup>2</sup> +4800 m<sup>2</sup> under construction

### 产能 Prod. Capacity & Capability













产能 PRODUCTIVITY 单体最大重量 MAX. WEIGHT

单体最大直径 MAX. DIAMETER 单体最大长度 MAX. LENGTH

**10,000 Tons Per Year** 年产能**1**万吨 150,000Kg ( 330,000LBS) 6 Meters (20 ft) 72 m (235 ft)

### 简介 Brief Introduction



### **About Us**

无锡金龙主营石油天然 气系统成撬设备、压力 容器、换热器、反应器、 补偿器、压力管道元件、 节能脱湿设备等产品。 Wuxi Jinlong is China's leading fabricator in the design and manufacture of skid units. pressure vessels, heat exchangers, reactors, system/skid, expansion joints, dehumidifiers, pressure pipe component sand related products.

### 厂区概况 OUR FACILITIES





一厂Facility 1

二厂Facility 2



# 生产车间 WORKSHOPS







# 高标准洁净车间CLEAN WORKSHOP







# 产品周期 Typical Schedule



	<u> </u>	
膨胀节Expansion Joint	压力容器 Pressure Vessels	撬装设备 Skid Units
2 ~ 6 周weeks	3 ~ 7周weeks	2 ~ 4周weeks
1~2周weeks	1 ~ 2周weeks	1周weeks
2 ~8周weeks	5 ~ 9周weeks	4 ~ 12周weeks
3~12周weeks	6 ~ 10周weeks	3 ~ 8周weeks
0.5周week	1周week	0.5周week
9 ~ 38周weeks	12 ~ 30周weeks	12 ~ 22周weeks
	Joint 2 ~ 6 周weeks 1 ~ 2周weeks 2 ~ 8周weeks 3 ~ 12周weeks 0.5周week	Joint Pressure Vessels  2 ~ 6 周weeks 3 ~ 7周weeks  1 ~ 2周weeks 1 ~ 2周weeks  2 ~ 8周weeks 5 ~ 9周weeks  3 ~ 12周weeks 6 ~ 10周weeks  0.5周week 1周week

## 公司文化 Culture and Philosophy







更好的品质Better Quality

- 专心CONCENTRATION
- 专注DEDICATION
- 专业PROFESSION



更好的服务Better Service

- 耐心PATIENCE
- 细心CAREFULNESS
- 用心DILIGENCE

### 可持续发展理念Sustainable Development







精心制造,持续创新,超越客户期待

FINE FABRICATION, CONTINUOUS INNOVATION, EXCEEDING CUSTOMERS' EXPECTATION



节能降耗,环境友好,建设绿色公司

SAVE ENERGY, CONTROL RESCOURCE CONSUMPTION AND ECO-FRIENDLY



以人为本,合法合规,实现可持续发展

PEOPLE-ORIENTED, FOLLOW REGULATIONS AND SUSTAINABLE DEVELOPMENT

### 我们的承诺 Commitment





保证质量符合客户 标准 GUARANTEED QUALITY FOR CLIENTS' REQUIREMENT

卓越的服务 SUPERIOR SERVICE 及时交付满足客户 的紧迫需求

ON-TIME
DELIVER TO
MEET URGENT
DEMANDS

有竞争力的价格 COMPETITIVE

COMPETITIVE PRICE

## 金龙的优势 Advantage of Jinlong





有口皆碑的高标准,高质量

**RECORD OF HIGH QUALITY** 

准时交付

**RECORD OF DELIVERY ON-TIME** 

富有经验的国际化团队

**EXPERIENCED INTERNATIONAL TEAM** 

富有经验的技术和生产团队

EXPERIENCED TECHNIQUE AND PRODUCTION TEAM

### Advantage of Jinlong





强健、灵活的项目管理

STRONG AND FLEXIBLE PROJECT MANAGEMENT

熟悉国际客户的各项标准

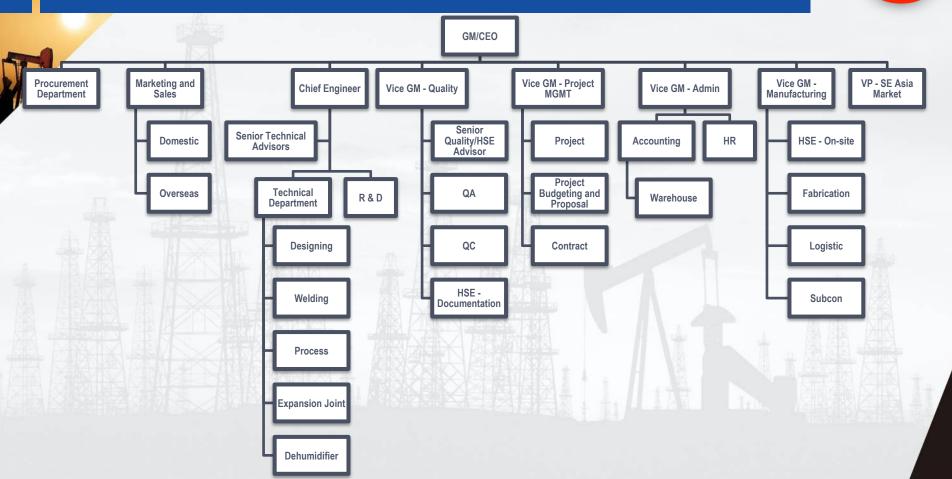
FAMILIAR WITH INTERNATIONAL CLIENTS' REQUIREMENTS

先进的技术和设施

ADVANCED TECHNIQUE AND FACILITY

## 组织结构图 ORGNIZATION CHART

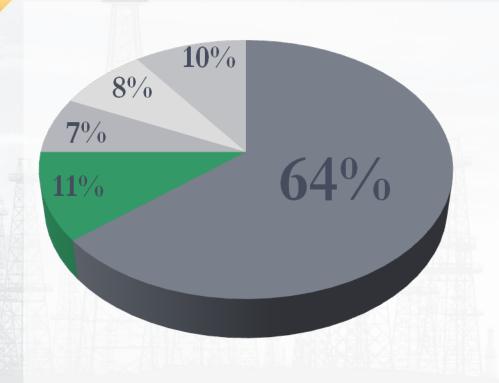




## 人员组成Manning





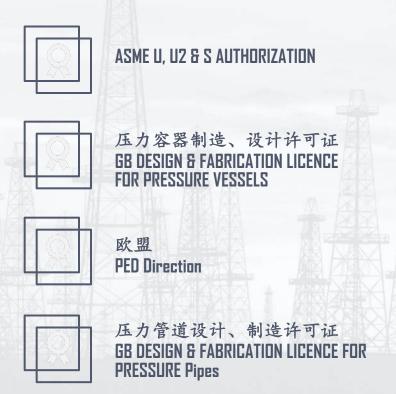


- ■技术工人64% Technical Workers 64%
- ■技术人员 11% Design Engineers 11%
- ■销售人员 7% Sales 7%
- ■检验人员 8% Quality Control 8%

### 公司资质 QULIFICATIONS









NATIONAL BOARD AUTHORIZATION CERTIFICATION



**CRN** Registration



ISO 14001 : 2015

ISO 9001 : 2015



ISO 45001: 2018

### ISO 9001: 2015





### **ABS Quality Evaluations**

#### **Certificate Of Conformance**

This is to certify that the Quality Management System of:

无锡金龙石化冶金设备制造有限公司

续一社会信用代码: 913202117933106061

中华人民共和国 江苏省无锡市滨湖区胡埭镇胡埭路 18 号 邮编: 214161

(WITH ADDITIONAL FACILITIES LISTED ON ATTACHED ANNEX)

has been assessed by ABS Quality Evaluations, Inc. and found to be in conformance with the requirements set forth by:

ISO 9001:2015

The Quality Management System is applicable to:

第三类低、中压容器,补偿器(许可证范围内)、管道支承件、直埋夹套管、空气过滤器、 脱禮装置(许可证要求产品除外)的设计开发、生产和销售服务

本证书信息可在中华人民共和国国家认证认可监督管理委员会官方网站(www.cnca.gov.cn) 和本公司官方网站 (www.abs-qe.com) 上查询

证书编号: 62565 2007年04月29日 认证日期: 生效日期: 2021年05月20日 有效期至: 2024年05月23日 2021年05月20日 修订日期:





Dominic Townsend, President







#### 获证组织必须定期接受监督审核并经审核合格此证书方继续有效

获证组织须及时向美国船级社质量评估有限公司书面告知管理体系及其相关要素的重大变化以维持此证书的有效性

ABS Quality Evaluations, Inc. 1701 City Plaza Drive, Spring, TX 77389, U.S.A. Validity of this certificate may be confirmed at www.abs-ge.com/cert\_validation

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### **ABS Quality Evaluations**

ISO 9001:2015

#### **Certificate Of Conformance** ANNEX

Certificate No: 62565

#### 无锡金龙石化冶金设备制造有限公司

At below Facilities

Facility:	中华人民共和国江苏省无锡市滨湖区胡埭镇胡 埭路 18 号 邽编; 214161	Facility:	中华人民共和国江苏省无锡市滨湖区胡埭镇胡 埭路 9 号 邮编: 214161
Activity:	第三类似、中压容器,补偿器(许可证范围 内)、管道支承件、直理头接管、空气过滤 器、积梁装置(许可证要求产品除外)的设计 开发、生产和销售服务	Activity:	补偿器(许可证高限内)、管道支承件、直埋 夹套管的生产
Facility:	中华人民共和国江苏省无锡市滨湖区胡埭镇振 朝路 23 号 邮编: 214161	Facility:	中华人民共和国江苏省无锡市滨湖区胡埭镇胡 埭路 18 号
Activity.	空气过滤器、脱湿装置(许可证要求产品除外)的生产	Activity:	如上为法定注册地址,同时也是在本证书之下 的被审核地址







本证书的有效性可在本公司官方网站(www.abs-qe.com/cert\_walidation)得以确认

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# Design & Fabrication License for GB Pressure Vessel





### 中华人民共和国 特种设备生产许可证

Production License of Special Equipment People's Republic of China

编号: TS1210467-2024

单位名称: 无锡金龙石化冶金设备制造有限公司

住 所: 江苏省无锡市滨湖区胡埭镇胡埭路18号 办公地址: 江苏省无锡市滨湖区胡埭镇胡埭路18号 经审查,获准从事以下特种设备生产活动;

许可项目 许可子项目 许可参数 备注 压力容器设计 固定式压力容器规则设计 —

发证机关: 国家市场监督管理总局

有效期至: 2024年09月01日



### 中华人民共和国 特种设备生产许可证 Production License of Special Equipment People's Republic of China

编号: TS2232E47-2026

单位名称: 无锡金龙石化冶金设备制造有限公司

主 所: 无锡市滨湖区胡埭镇胡埭路 18 号

制造地址: 无锡市滨湖区胡埭镇胡埭路 18号

经审查, 获准从事以下特种设备生产活动:

许可项目	许可子项目	许可参数	备注
压力容器制造	固定式压力容器 其他高压容器(A2)	_	设计许可单独 取证

发证机关: 江苏省市场监督管理局

有效期至: 2026 年 11 月 27 日 发证日期:



江苏省市场监督管理局制

### **ASME U/U2/S AUTHORIZATIONS**





Society of Mechanical Engineers

### CERTIFICATE OF **AUTHORIZATION**

The named company is authorized by The American Society of Mechanical Engineers (ASME) for the scope of activity shown below in accordance with the applicable rules of the ASME Boiler and Pressure Vessel Code. The use of the ASME Single Certification Mark and the authority granted by this Certificate of Authorization are subject to the provisions of the agreement set forth in the application. Any construction stamped with the ASME Single Certification Mark shall have been built strictly in accordance with the provisions of the ASME Boiler and Pressure Vessel Code.

COMPANY:

Wuxi Jinlong Petrochemical & Metallurgical Equipment Co., Ltd.

No. 18, Hudai Road Hudai Town **Binhu District** Wuxi City, Jiangsu Province 214161 People's Republic of China

SCOPE:

Manufacture and assembly of power boilers at the above location and field sites controlled by the above location

**AUTHORIZED** January 31, 2023 EXPIRES: January 31, 2026

CERTIFICATE NUMBER: 48700

Rital & Cyll

Board Chair, Conformity Assessment

Managing Director, Standards & Engineering Services



#### The named company is authorized by The American Society of Mechanical Engineers (ASME) for the scope of activity shown below in accordance with the applicable rules of the ASME Boiler and Pressure Vessel Code. The use of the ASME Single Certification Mark and the authority granted by this Certificate of Authorization are subject to the provisions of the agreement set forth in the application. Any construction stamped with the ASME Single Certification Mark shall have been built strictly in accordance with the

provisions of the ASME Boiler and Pressure Vessel Code.

COMPANY:

Wuxi Jinlong Petrochemical & Metallurgical Equipment Co., Ltd.

CERTIFICATE OF

**AUTHORIZATION** 

No. 18, Hudai Road Hudai Town Binhu District Wuxi City, Jiangsu Province 214161 People's Republic of China

Manufacture of pressure vessels at the above location and field sites controlled by the above location (This authorization does not cover impregnated graphite)

AUTHORIZED: January 31, 2023 EXPIRES: January 31, 2026

CERTIFICATE NUMBER: 37358

Rital B. Capell Board Chair, Conformity Assessment

Managing Director, Standards & Engineering Services



#### CERTIFICATE OF **AUTHORIZATION**

The named company is authorized by The American Society of Mechanical Engineers (ASME) for the scope of activity shown below in accordance with the applicable rules of the ASME Boiler and Pressure Vessel Code. The use of the ASME Single Certification Mark and the authority granted by this Certificate of Authorization are subject to the provisions of the agreement set forth in the application. Any construction stamped with the ASME Single Certification Mark shall have been built strictly in accordance with the provisions of the ASME Boiler and Pressure Vessel Code.

COMPANY:

Wuxi Jinlong Petrochemical & Metallurgical Equipment Co., Ltd. No. 18, Hudai Road

Hudai Town **Binhu District** Wuxi City, Jiangsu Province 214161 People's Republic of China

SCOPE:

Society of Mechanical Engineers

The American

Manufacture of Class 1 and Class 2 pressure vessels at the above location and field sites controlled by the above location

AUTHORIZED January 31, 2023 EXPIRES: January 31, 2026 CERTIFICATE NUMBER: 46500

Rital & Cyll

Board Chair, Conformity Assessment

Managing Director, Standards & Engineering Services

The American





### NB & CRN





### THE NATIONAL BOARD

OF

BOILER & PRESSURE VESSEL INSPECTORS

### Certificate of Authorization to Register



This is to certify that

Wuxi Jinlong Petrochemical & Metallurgical Equipment Co., Ltd.
No. 18, Hudai Road
Hudai Town
Binhu District
Wuxi City, Jiangsu Province 214161
China

is authorized to apply the "NB" mark and register boilers, pressure vessels or other pressure retaining items with the National Board.

The scope of Authorization is limited to items manufactured in accordance with:

ASME Designator(s):

U, S, U2

Issue Date:

December 15, 2016

This Certificate of Authorization to Register will remain in effect as long as the manufacturing organization holds a valid Certificate of Authorization issued by the American Society of Mechanical Engineers.

Executive Director





9410 - 20 Ave N.W. Edmonton, Alberta, Canada T6N 0A4 Tel: (780) 437-9100 / Fax: (780) 437-7787

Accepted on: January 28, 2014

January 28, 2014

Attention: Jared Field FIELD INDUSTRIES LLC 448 W 19 STREET STE 126

HOUSTON, TX

The design submission, tracking number 2013-05588, originally received on July 26, 2013 was surveyed and accepted for registration as follows:

CRN: W4021.2

Reg Type: New Design

Drawing No.: 134105-00 PAGE 1 OF 6 Rev 3 As Noted

Design registered in the name of : WUXI JINLONG PETROCHEMICAL & METALLURGICAL

EQUIP

 Description
 MAWP
 Design Temperature
 MDMT

 Internal Pressure
 8722kPa
 204 °C
 -29 °C

The registration is conditional on your compliance with the following notes:

This design is accepted with the understanding that:

Case# 1 (Internal Design Pressure = 1480 and Design Temperature = 100°F) is excluded from the this
registration.

- PWHT note ( Design Data ) that marked as " rev.2 " is corrected to rev.3 to comply with the current revision.

\*\* The following drawings are part of this registration \*\*

DWG# 134105-00 Page 2 of 6 Rev.1 DWG# 134105-03 Page 6 of 6 Rev.0 DWG# DWG# 1425854 Rev. 1 (Vertical Clouser).

An invoice covering survey and registration fees will be forwarded from our Revenue Accounts.

If you have any question don't hesitate to contact me by phone at (780) 433-0281 ext 3376 or fax (780) 437-7787 or e-mail issa@absa.ca.

Sincerely.

Samura)

ISSA, SAMIR, P. Eng.

Page 1 of 1



### Annex

to the certificate according to ISO 3834

Certificate no.: 01 240 CHN A-22 0002

Name and address of the manufacturer:

Wuxi Jinlong Petrochemical & Metalurgical Equipment Co., Ltd. No.18, Hudai Road, Hudai Town, Binhu District **Wuxi City** 

214161 Jiangsu P.R. China

Specifications: Scope of production: EN ISO 3834-2 Manufacturing of

- Pressure Equipment or parts for pressure equipment

111; 121; 136; 141; 784 Welding process

acc. EN ISO 4063: 1; 5; 8

Material group acc. CEN ISO/TR 15608:

Responsible welding coordinator Mr. Xinwei Miao, Level C (IWE/IIW) acc. EN ISO 14731:

Substitute:

Mr. Fei Wu, Level S

Remarks: This annex is only valid in combination with the ISO 3834 certificate and does not replace the supporting documents required under the scope of regulated by law.

Cologne, Februar 17, 2022

Explanations:

B - basic technical knowledge, S - special technical knowledge, C - comprehensive technical knowledge according to ISO 14731

TÜV Rheinland Industrie Service GmbH Certification body for welding manufacturers Am Grauen Stein, D-51105 Köln

M-012-E-Cert Annex-3834-Rev25

www.tuv.com



### Certificate

Inspection of the welding quality requirements according ISO 3834

Certificate no.:

01 240 CHN/A-22 0002

Name and address of the certificate holder:

Wuxi Jinlong Petrochemical & Metalurgical Equipment Co., Ltd. No.18, Hudai Road, Hudai Town, Binhu District

**Wuxi City** 214161 Jiangsu P.R. China

It is hereby certified that the manufacturer has furnished proof of the quality requirements according to the test basis. The mentioned company:

- operates a quality system which ensures that the manufacture and inspection of the products stated in our report, are in compliance with applicable technical standards and regulations;

- employs qualified supervisory and inspection personnel; - has qualified welding processes and welding personnel;

- has adequate facilities permitting manufacture and inspection of welded products.

Test basis: EN ISO 3834-2 Audit report no .: CHN/A-22 0002

Scope: The scope of the inspection and other relevant data are given in the annex to the certificate.

Manufacturing plant: see certificate holder

Validity: This certificate is valid until 2025-02-16.

Cologne, 2022-02-17

Dipl.-Ing. Achim Makowka Certification Body for welding manufacturers

M-012-Rev24

www.tuv.com



### Certificate

Manufacturer and Welding Shop acc. to AD 2000-Code

Certificate no.:

01 202 CHN/A-22 0005

Name and address of the certificate holder:

Wuxi Jinlong Petrochemical & Metalurgical Equipment Co., Ltd. No.18, Hudai Road, Hudai Town, Binhu District

**Wuxi City** 

214161 Jiangsu P.R. China

It is hereby certified that the manufacturer has furnished proof of the quality requirements. The above-mentioned

- has facilities permitting manufacturing and inspection in

conformity with the present technical standard,

- operates a quality system which guarantees that manufacturing and inspection of the products stated in our report are in conformity with the technical codes and regulations.

- employees qualified supervisory and inspection personnel.

AD 2000-Merkblatt HP 0 und HP 100R; EN 13445-4, -5;

under the Directive 2014/68/EU Annex I, Para. 3.1

Test Report no .: CHN/A-22 0002

Manufacturing of Pressure Equipment, see report Scope: see certificate holder

Manufacturing Plant:

Validity: This certificate is valid until 2025-02-16.

Cologne, 2022-02-17

Specifications:

Dipl.-Ing. Achim Makowka Certification body for welding manufacturers

M-010-Rev24

www.tuv.com



### 壳牌全球合格供应商 Shell Global TAMAP Audit





From: Global Library One Global Publishing Process

Sent: Friday, June 26, 2020 5:16 PM

Subject: Confirmation of Report Publication Request SR.20.00720

Dear Team,

Thank you for requesting the publication of your report:

• Report number: SR.20.00720

· Title: TAMAP Assessment of

Wuxi Jinlong Petrochemical and Metallurgical Equipment Co., Ltd.

For the supply of

Heat Exchangers & Pressure Vessels

Please be aware of the 'Records Management' policy applicable to Shell globally. Our collection is compliant with <u>Group Records Management</u> (GRM). The final PDF of your report will be declared as a record, with an indefinite retention (99 years). Your original Word/PowerPoint report file is not a record and will be deleted after 3 years.

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Best regards,

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### 无损资质 NDE QUALIFICATIONS



	LEVEL III	LEVEL II	LEVEL I	
RT	2	1	$\sqrt{}$	
UT	2	2	$\sqrt{}$	
МТ	2	5	$\sqrt{}$	
PT	2	5	$\sqrt{}$	
PAUT/T OFD PER CLIENT'S REQUIREMENT				



# 我们的产品 OUR PRODUCTS



◆ 系统/橇装/模块 System/Skid/Module





### ◆ OGM 集油/计量站 Skid Mounted OGM











◆ 橇装分离器 Separator Skid











◆ 橇装过滤分离器 Gas Filter Separator









◆ 仪表风橇 Instrument Air Compressor Skid









◆ 仪表风橇 Instrument Air Compressor Skid









◆ 橇装制氮装置 Nitrogen Generator Skid









◆ 加药橇 Chemical Injection Skid







◆ 加药橇 Chemical Injection Skid













◆ 收发球筒Pig Launcher and Receiver















◆ 压力容器 Pressure Vessels and Tanks







水套炉及导热油炉
 Water Bath Heater and Thermal Oil Heater







换热器 Heat Exchangers







◆ 反应器 Reactors







◆ 塔器 Columns





### 膨胀节 Expansion Joints





#### ★ 金属膨胀节 Metal Expansion Joint

直径: DN50~8500mm; 设计压力: 10MPa; 温度: 1200℃。

Diameter DN50 ~ 8500mm; Design pressure: 10MPa; Temperature: 1200 °C.

#### ★ 非金属膨胀节 Non-metallic Expansion Joint

直径: DN50~6000mm; 设计压力: 0.02MPa; 温度: 1200℃;

Diameter DN50 ~ 6000mm; Design pressure: 0.02MPa; Temperature: 1200 ℃.



#### ◆ 膨胀节 Expansion Joints:



直管压力平衡型波纹补偿器 Straight Pipe Pressure Balance Mode Corrugated Compensator

直管压刀半键型波纹补接器 Straight Pipe Pressure Balance Mode Co rugated Compensator





带加强环复式拉杆型波纹补偿器 Double Type of Pulling Rod Mode Corrugated Compensator with Enhancing Ring

gated Compensator with Enhancing Ring



◆ 膨胀节 Expansion Joints:





## 膨胀节 Expansion Joints











## 制造设备 FABRICATION EQUIPMENT







Atmosphere Plosma Cutting Machine



双斗数控平面钻床 N C Plane Drill Press



Bend Rolling Machine



液压折弯机 Hydraulic Pressurebending Machine



12m刨边机 12m Edge Planing Machine



龙门起重机 **Gantry Grane** 



Lincon埋弧焊机 Lincon Submerged Welding Machine



四柱万能液压机 Four-cdumn Universal Hydranlic Press



CW61160卧式车床 CW61160 Horizontal Lathe



管板自动焊机 Tubesheet Automatic Welding Machine



Saw Machine



MZ-1250IV带极埋弧堆焊机 MZ-1250IV Submerged Arc

#### 检测设备 TESTING EQUIPMENT





金属撞击试样缺口自动拉床 Notch Braching Machine for Metallic Impact Specimen



Spectro分析光谱仪 Spectro Analysis spectometer



微机液压万能试验机 Microcomputer Hydraulic Pressure Universal Testing Machine



全自动摆锤冲击试验机与冲击试验低温槽 Pendulum Impact Testing Machine & Low-temperature Impact Test Slot



GS-8800型红外碳硫分析仪 GS-8800 Type Infrared Carbon & Sulphur Analysis Instrument



X射线探伤机 X-Ray NDT Instrument

#### 运输能力 LOGISTICS & TRANSPORTATION







#### Capability (max):

- Weight -150 t
- Length 40 m
- Height 4.8 m
- Width 6.5 m





#### 项目地址 Project Sites Norway Russia Canada Kazakhstan Japan Turkey Spain USA Algeria Suadi Arabia Bangladesh Vietnam Sudan Chad Singapore Ghana Indonesia **Brazil** Australia Chile Argentina

#### **Our Customers – EPC Companies**















**Toyo Engineering Corporation(China)** 



wood.

aragon

#### **Our Customers – EPC Companies**



























#### **Our Customers - Project Owner**









































































WorleyParsons
resources & energy

#### **Our Customers - Project Owner**

















MarkorChem\* 美克化工



# **謝謝观看**Thanks For Watching

地址:江苏省无锡市滨湖区胡埭镇胡埭路18号

Address: 18 Hudai Road, Hudai, Wuxi, Jiangsu, China

TEL: 13665151000 Email:Wangchen@wxjinlong.cn

