

TZME



致力于成为世界非标机械装备制造行业领跑者
COMMITTED TO BECOMING A LEADER IN THE NON-STANDARD
MECHANICAL EQUIPMENT MANUFACTURING INDUSTRY IN THE WORLD

天津重钢机械装备股份有限公司
TZME (TianJin) CO., LTD.
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Company Profile

公司简介

重钢机械成立于2002年，2013年在中国新三板挂牌，股票代码430274。公司注册资本7927.3万元，总资产规模逾10亿元，旗下拥有天津格林兰机械装备有限公司、天津米一科技有限公司、天津微芽贸易有限公司、日津制作所（日本子公司）四家全资子公司和控股子公司天津一九港务有限公司、TZME Gulf Industries LLC（阿曼在建），参股公司叠风新能源科技（天津）有限公司、Gobi Metal Systems LLC（蒙古在建），总产业面积达45万平方米。重钢机械立足滨海新区国家战略发展要地，公司总部坐落于天津市滨海新区塘沽海鑫广场，坐拥“双高速一港口”黄金区位：南北毗邻京津高速公路双线动脉，10分钟车程直抵世界级港口天津港，构建起覆盖海陆的立体化物流网络。得天独厚的区位优势，既保障了全球供应链的高效响应，又为企业发展注入了强劲动能。

公司是一家面向国际市场、以非标机械装备制造服务为主的民营企业，主要产品有矿山机械、港口机械、造桥机械、旅游设备等大型连续搬运装备以及节能环保设备、冶金设备、起重机械等，年综合生产能力达4万吨以上。公司保有一批国际知名的高端客户，产品出口到美国、德国、澳大利亚、巴西、日本、南非、加拿大、丹麦、韩国等六十多个国家和地区。

公司长期与德国、美国、日本、丹麦、荷兰、加拿大等国知名企业和跨国公司合作，熟悉各发达国家标准、规范和国际通用标准，获得了EN1090-1/2、ISO3834(part2)、ISO9001(2015)、ISO14001(2015)、ISO45001(2018)、CWB、ASME压力容器和管线认证等国际质量体系认证。公司拥有一支有灵魂的稳定的管理团队和具有“螺丝钉”精神的员工队伍，在生产过程中采用新工艺新技术，能满足世界各国高端客户的高标准要求。

不忘初心，牢记使命，借助为世界高端客户提供非标机械装备这个平台，实现为更多愿意劳动的人提供就业机会、让员工率先过上健康快乐幸福生活的初心，全力以赴，用完美的品质构造重钢机械的未来，谱写中国定制机械装备在世界工业史上新的篇章。

TZME (TianJin) CO., LTD. was founded in 2002 and was listed on China's National Equities Exchange and Quotations (NEEQ) in 2013, with the stock code 430274. The company's registered capital is 79.273 million RMB, with total assets exceeding 1 billion RMB. TZME owns four wholly-owned subsidiaries — Tianjin Greenland Mechanical Equipment Co., Ltd, Tianjin MiYi Scientific Co., Ltd, Tianjin Virya Trading Co., Ltd and CTN (Japan) Co., Ltd (Japanese subsidiary) — as well as a controlled subsidiary, Tianjin Yijiu Port Co., Ltd, TZME Gulf Industries LLC (under construction in Oman) and equity participation enterprises including Dealfeng New Energy Technology (Tianjin) Co., Ltd, Gobi Metal Systems LLC (under construction in Mongolia). The total industrial area amounts to 450,000 square meters. Strategically positioned in the key national strategic development zone in Binhai New Area, TZME's headquarters is located in the Haixin Plaza, Tanggu, Binhai New Area, Tianjin. It enjoys a prime “dual expressways and one port” geographic area: adjacent to the Beijing-Tianjin Expressway dual lines in the north-south direction, and only a 10-minute drive from Tianjin Port, the world-class Port. This location constitutes a comprehensive three dimensional logistics network covering both sea and land. This exceptional strategic position not only ensures highly responsive global supply chain operations but also injects powerful momentum into the company's sustained growth.

TZME is a private enterprise that focuses on serving the international market and providing customized services for non-standard mechanical equipment. Its main products include mining equipment, harbor machines, bridge building machines, tourism facilities and other large continuous material handling equipment and energy saving and environmental protection equipment, metallurgical equipment, lifting machinery and so on. Its annual overall production capacity reaches more than 40,000 tons. TZME has had some internationally renowned high end customers. The products have been exported to over 60 countries, including America, Germany, Australia, Brazil, Japan, South Africa, Canada, Denmark and Korea etc.

TZME has long term cooperation with many famous enterprises and multinational companies in Germany, America, Japan, Denmark, Netherlands and Canada, and TZME is familiar with many advanced countries' standard, specifications, international general standard and has obtained EN1090-1/2, ISO3834 (part 2), ISO9001(2015), ISO14001(2015), ISO45001(2018), CWB, ASEM pressure vessel and pipeline certification and other international quality system certification. TZME has a stable and souled management team and staff team with spirit of “Screw”. The new process and new technology adopted in production can meet high-standard requirement of our high end customers from all over the world.

Remain true to our original aspiration and keep our mission in mind. With the platform of supplying non-standard mechanical equipment for high end customers in the world, we will realize our original aspiration of providing more employment opportunities for more people who are willing to work and enabling employees to live a healthy and happy life, devote ourselves to forming TZME's future with perfect quality so as to compose a new chapter of Chinese customized mechanical equipment in the history of world industry!

2002

Company
Establishment
公司成立于2002年

1

billion RMB

The Total Asset
Size Exceeds
总资产规模逾10亿元

60+

Export Destination
Countries And Regions
出口60多个国家和地区

Strategic Layout
战略布局

重钢机械 有6家制造基地，占地45万平方米
TZME has total land area 450,000 m²,
6 manufacturing bases

Gobi Metal Systems LLC
蒙古子公司/Mongolian Subsidiary

TZME Gulf Industries LLC
阿曼子公司/Oman Subsidiary

日津制作所(日本子公司)
CTN (Japan) Co.,Ltd.(Japanese Subsidiary)

天津制造基地/Tianjin Manufacturing Base

- 1 重钢机械总厂/TZME MAIN FACTORY
- 2 格林兰机械(振汉工厂)/GREENLAND FACTORY (ZHENHAN FACTORY)
- 3 格林兰机械/GREENLAND FACTORY
- 4 格林兰机械(福迪)/GREENLAND FACTORY(FU DI)
- 5 不锈钢工厂(新丰)/STAINLESS STEEL FACTORY (XINFENG)
- 6 新集配中心/New Material Distribution Center



重钢机械总厂 占地面积 FLOOR AREA
TZME MAIN FACTORY 58,000m²

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Tanggu,Tianjin,China
电话(TEL): +86-22-86286732/86286733



格林兰机械 占地面积 FLOOR AREA
GREENLAND FACTORY 60,000m²

振汉工厂
ZHENHAN FACTORY

地址: 天津市滨海新区汉沽营城工业园旭日街9号
ADD: No.9 Xuri Street,Yingcheng Industrial Park,
Hangu,Binhai New Area,Tianjin,China
电话(TEL): +86-22-59916728



格林兰机械 占地面积 FLOOR AREA
GREENLAND FACTORY 100,000m²

天津格林兰机械装备有限公司
TIANJIN GREENLAND MECHANICAL EQUIPMENT CO.,LTD.

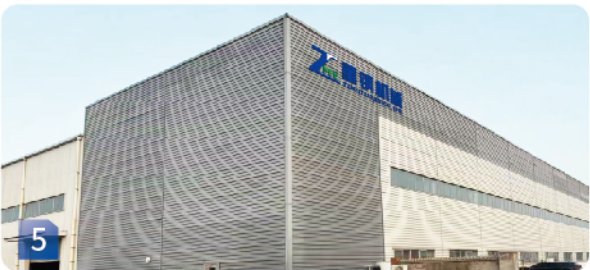
地址: 天津市临港经济区渤海26路与海河道交口
ADD: Intersection of Bohai No.26 Road and Haihe Road,
Harbor Economic Area,Tianjin,China
电话(TEL): +86-22-25214991



格林兰机械(福迪) 占地面积 FLOOR AREA
GREENLAND FACTORY(FU DI) 150,000m²

天津格林兰机械装备有限公司
TIANJIN GREENLAND MECHANICAL EQUIPMENT CO.,LTD.

地址: 天津市临港经济区渤海26路与海河道交口
ADD: Intersection of Bohai No.26 Road and Haihe Road,Harbor
Economic Area,Tianjin,China
电话(TEL): +86-22-25214991



不锈钢工厂(新丰) 占地面积 FLOOR AREA
STAINLESS STEEL FACTORY (XINFENG) 45,000m²

不锈钢工厂

STAINLESS STEEL FACTORY (XINFENG)
地址: 天津市滨海新区海洋高新技术产业园区厦门路嵩山道168号
ADD: No. 168 Songshan Road, Xiamen Road, Binhai New Area
Marine High tech Industrial Park, Tianjin
电话(TEL): +86-22-25214991



新集配中心 占地面积 FLOOR AREA
NEW MATERIAL DISTRIBUTION CENTER 22,000m²

集配中心

NEW MATERIAL DISTRIBUTION CENTER
地址: 天津市滨海新区海洋高新技术开发区庐山道18号
ADD: No. 18 Lushan Road, Marine High tech Development Zone,
Binhai New Area, Tianjin
电话(TEL): +86-22-65569680

PORT MACHINERY 港口机械



卸船机 / Ship Unloader

产品简介 / Product Introduction

用于港口散料卸船的大型机械设备，广泛应用于煤炭、矿石、粮食等散料的卸载。它通过抓斗、皮带机或气力输送系统实现高效、快速的卸船作业，显著提高港口作业效率。

Large mechanical equipment used for unloading bulk materials from ships in ports, widely used for unloading coal, ore, grain and other bulk materials. It achieves efficient and rapid unloading operations through grab buckets, belt conveyors or pneumatic conveying systems, significantly improving the efficiency of port operations.



装船机 / Ship Loader

产品简介 / Product Introduction

用于散料码头装船时使用的大型散料机械，一般有臂架皮带机、过渡皮带机、伸缩溜筒、尾车、走行装置、门架、塔架、俯仰装置、回转装置组成，是一种大型港口散料装船设备，在港口、能源、电力、冶金等行业的大宗散料集散中心发挥着重要作用。

Large bulk material machinery used for loading ships at bulk terminals generally consists of a boom belt conveyor, a transition belt conveyor, a telescopic chute, tripper car, a traveling mechanism, a gantry, a tower, a luffing mechanism, and a slewing mechanism. It is a large-scale port bulk cargo loading equipment that plays an important role in the bulk material distribution centers of ports, energy, electricity, and metallurgy industries.



管式皮带机(盐业) / Tubular Belt Conveyor (Salt Industry)

产品简介 / Product Introduction

主要服务客户为：美卓，史密斯，日本住友、日本三井三池等。 重点项目有：巴西淡水河谷S11D项目、加拿大PCT项目、蒙古国OT项目、日本新石油公司项目、东京电力项目、印尼帕依通电厂项目、曹妃甸项目等。

Main customers includes: Metso, FLSmidth, Sumitomo, Japan Mitsui Miike etc. Major projects include: Brazil VALE S11D project, Canada PCT project, Mongolia OT project, Nippon oil project, Tokyo electric power project, Indonesia Payton power plant project, Caofeidian project etc.

MINING EQUIPMENT 矿山设备

主要产品：破碎站、排土机、挖掘机等。

Main products: crushing station and reclaimer, spreader, excavator tec.



DRESSING EQUIPMENT 选矿设备

TZME与客户合作的16年来，携手服务70多个著名矿厂，遍布6大洲。

Over the past 16 years of cooperation with customers, TZME has jointly served over 70 renowned mines, covering 6 continents.



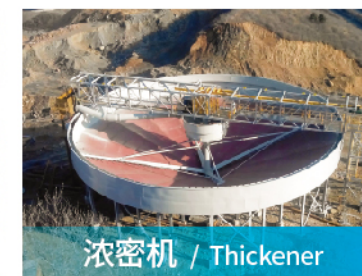
浮选柱 / Flotation Column



浮选机 / Flotation Machine



振动筛 / Vibrating Screen



浓密机 / Thickener



漏斗 / Hopper

MMI HOUSE 全装配模块房屋

- “全装配率被动式建筑项目” MMI--magical-modular-intelligent
即：魔幻的、模块标准化的、智能化的
- 快速搭建、异地重组；回装率和装配率均达到100%
- 以最小的运输体积营造最大的建筑面积
- 部分被动式建筑新理念
- 中国土地法他项权：此建筑体属于零占地。
- 变不动产为动产
- 一次投资永久受益



- MMI stands for Magical-Modular-Intelligent, which means Magic, Modular standardisation and also made intelligence.
- Rapid construction, off-site reorganization, reaches 100% of both assembly and disassembly rate.
- Creating the largest possible building area utilising the smallest transportation volume.
- Belongs to zero land occupation. Stated in the regulation of other rights of land-China.
- Turning real estate into movable assets.
- One-time investment and received permanent benefits.



OFFSHORE NEW ENERGY EQUIPMENT 海工新能源设备



旋筒风帆 / Wind-powered Propeller Navigation System

I 产品简介 / Product Introduction

风力旋筒助航系统（简称旋筒帆）是通过马格努斯效应利用风能为船舶提供辅助动力的系统，叠风（Dealfeng）旋筒帆可以提高船舶EEDI、EEXI和CII能效指数，利用风能为船队带来8%-15%的节油效果，也能帮助船队有效应对未来更严格的IMO温室气体排放法规。同时通过节能（节油）和减碳（减少相关碳税费用支出）效果。

Wind-powered propeller navigation system (referred to as wind-powered propeller navigation system) is a system that uses wind energy to provide auxiliary power for ships through the Magnus effect. Dealfeng wind-powered propeller navigation system can improve the EEDI, EEXI, and CII energy efficiency indexes of ships, and use wind energy to bring a 8% -15% fuel saving effect to the fleet. It can also help the fleet effectively cope with stricter IMO greenhouse gas emission regulations in the future, meanwhile achieving energy-saving (fuel saving) and carbon reduction (reducing related carbon tax expenses) effects.

I 产品简介 / Product Introduction

油气管廊是连接能源生产、运输与消费的关键基础设施，通过集约化、密闭化的管道系统，实现石油、天然气等物料的安全高效输送。

TZME所生产制造的油气管廊单个长度达95.2米，是目前行业内最长的单个管廊模块之一。生产制造采用国际领先的管廊设计标准和预制化工艺，对结构精度（误差控制在毫米级）和工期要求极高。



海上管廊模块 / Offshore Trestle Modules

Oil-gas trestle modules are critical infrastructure connecting energy production, transportation, and consumption, enabling the safe and efficient transfer of oil, natural gas, and other materials through an intensive and enclosed piping system. The oil-gas trestle modules manufactured by TZME reach a single-unit length of 95.2 meters, which is currently one of the longest single module in the industry. Manufacturing adheres to internationally leading trestle modules design standards and prefabrication processes, demanding extremely high structural precision (with millimeters level tolerances) and construction period requirements.



TOURISM AND SIGHTSEEING EQUIPMENT 旅游观光设备

主要产品：摩天轮、过山车、索道。

知名案例：迪拜之眼、迪士尼创极速光轮；张家界索道、华山索道等国内知名景点80%的索道。

Main products: ferris wheel, roller coaster, ropeway.

Notable Projects: Ain Dubai, Disney TRON Lightcycle Power Run, and approximately 80% of ropeways for many well-known domestic tourist attractions, including Zhangjiajie Ropeway and Mount Hua (Huashan) Ropeway etc.



Product Sales Area
产品销售地域



产品出口到美国，德国，澳大利亚，法国，巴西，加拿大，日本，南非，西班牙，韩国，丹麦等六十多个国家和地区。

TZME's products have been exported to more than 60 countries and areas including USA, Germany, Australia, France, Brazil, Canada, Japan, South Africa, Spain, Korea and Denmark, etc.

重钢机械主要产品有矿山机械、港口机械、造桥机械、旅游设备等大型连续搬运装备以及节能环保设备、冶金设备、起重机械等。

The main products of TZME include mining equipment, port equipment, bridge construction equipment, tourism equipment and other large-scale continuous material handling equipment as well as energy-saving and environmental protection equipment, metallurgical equipment, and lifting machinery etc.

阿布扎比
阿尔及利亚
阿联酋
奥地利
澳大利亚
巴基斯坦
巴拿马
巴西
白俄罗斯
比利时
波兰
丹麦
德国
迪拜
多米尼加
法国

菲律宾
芬兰
刚果
哈萨克斯坦
韩国
荷兰
加拿大
津巴布韦
卡塔尔
缅甸
摩洛哥
莫桑比克
墨西哥
南非
葡萄牙
日本
瑞典
沙特

泰国
坦桑尼亚
土耳其
乌兹别克斯坦
西班牙
新加坡
新喀里多尼亚
新西兰
中国台湾
意大利
印度
印度尼西亚
英国
约旦
越南
赞比亚
智利