



STEEL STRUCTURE ENGINEERING

钢结构工程





COMPANY PROFILE 公司简介

GETO is mainly engaged in green construction and new energy.

Green prefabricated building products include aluminium formwork, steel formwork, steel-framed timber formwork, climbing systems, fair-faced concrete formwork, infrastructure formwork and scaffolding products; prefabricated steel structures, assembly precast concrete components, and modular building (including PC and steel structures).

The main focus of new energy is investment, construction, and operation of "Photovoltaics, Storage, and Charging" projects, while providing the "Green Energy Future Living" one-stop residential energy solution.

In 2021, GETO was listed on the ChiNext board of the Shenzhen Stock Exchange in China. We have established 12 production bases around the world and registered 32 international trademarks in different countries and regions.

志特集团主营绿色装配式建筑和新能源两大板块。

绿色装配式建筑包括:铝模,钢模,钢框木模,爬升式模架,清水混凝土模架,公基建类模架;装配式建筑钢结构,装配式建筑 PC,模块化房屋(包括 PC、钢结构两大类)。

新能源主营工商业"光、储、充"项目投资、建设、运维,"绿能未来居"一站式家庭能源解决方案。

"志特新材"于 2021 年在 A 股创业板挂牌上市,目前已在全球设立 12 大生产基地,在 32 个国家和地区注册了"GETO®"国际商标,产品和服务遍及全球。

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STEEL STRUCTURE PROJECTS

钢结构项目



Project Name 项目名称:

Education and Research Building 1, Huagong Medical College (self-edited: Medical College Complex) 华工医学院教育科研楼 1(自编:医学院综合楼)

Contract Content 工作范围

Steel Structure Installation

钢结构安装

Project Location 项目地点

Huagong South Road, Xiaoguwei Street, Panyu District, Guangzhou, China 广州市番禺区小谷围街道华工南路

Project Scale 项目规模

Approx. 39,200 m² 约 3.92 万㎡

Contract Amount 合同金额

Approx. 28 million US dollars 约 1.82 亿人民币

Completion Time 竣工时间

Completed 已竣工

Awarded 所获奖项

Guangdong Quality Structure Award 广东省优质结构奖



Project Name 项目名称: BGI Genetic Center 华大基因中心

Contract Content 工作范围

Steel Structure Installation 钢结构安装

Project Location 项目地点

Lot 12-1 E9, Block 03-01 [Dameisha Area], Yantian District, Shenzhen, China 深圳市盐田区 03-01 号片区 [大梅沙地区]12-1 E9 地块

Project Scale 项目规模

Approx. 340,000 m² 约 34 万㎡

Contract Amount 合同金额

Approx. 340 million US dollars 约 22 亿人民币

Completion Time 竣工时间

Under Construction 在建

Awarded 所获奖项

Guangdong Quality Structure Award China Construction Engineering Luban Prize (National Quality Project) 广东省优质结构奖、国家优质工程奖争创鲁班奖



Project Name 项目名称:

Wuhan Iron and Steel Plant Secondary Hot Rolling Factory Project 武汉钢铁厂二热扎厂房项目

Contract Content 工作范围

Steel Structure Installation

钢结构安装

Project Location 项目地点

Factory Front Road, Qingshan District, Wuhan City, Hubei Province, China 湖北省武汉市湖北省武汉市青山区厂前路

Project Scale 项目规模

Approx. 350,000 m² 约 35 万㎡

Contract Amount 合同金额

Approx. 895 million US dollars 约 58.08 亿人民币

Completion Time 竣工时间

Completed 已竣工

Awarded 所获奖项

National Quality Project 国家优质工程奖



Project Name 项目名称: Guangzhou Pearl River New Town IFP Project 广州珠江新城合景金融中心项目

Steel Structure Installation Contract Content 工作范围 钢结构安装

On the Commercial Axis of Guangzhou's Pearl River New Town Project Location 项目地点 广州珠江新城商业中轴线上

Approx. 102,000 m² Project Scale 项目规模 约 10.2 万㎡

Approx. 27.7 million US dollars Contract Amount 合同金额 约 1.8 亿人民币

Completed

Completion Time 竣工时间 已竣工

Guangdong Quality Structure Award Awarded 所获奖项 National Quality Project 广东省优质结构奖、国家优质工程奖



Project Name 项目名称: Xiamen Yishan Commercial Centre Project 厦门市怡山商业中心项目

Steel Structure Installation Contract Content 工作范围 钢结构安装

East of Lujiang Road, Xiamen Ferry 厦门轮渡鹭江道东侧 Project Location 项目地点

Approx. 89,000 m² Project Scale 项目规模 约 8.9 万㎡

Approx. 40 million US dollars Contract Amount 合同金额 约 2.6 亿人民币

Completed Completion Time 竣工时间 已竣工

National Quality Project Awarded 所获奖项 国家优质工程奖





Project Name 项目名称:

Shanghai Qingpu District Taiwan Business Industrial Park Taiwan Business Relocation Plant Project 上海市青浦区台商工业园区台商搬迁厂房项目

Contract Content 工作范围

Steel Structure Installation

钢结构安装

Project Location 项目地点

Shanghai Qingpu (Municipal) Industrial Park Masterplan Area E 上海青浦(市级)工业园区总体规划 E 区

Project Scale 项目规模

Approx. 80,000 m²

约8万㎡

Contract Amount 合同金额

Approx. 11 million US dollars

约 0.72 亿人民币

Completion Time 竣工时间

Completed 已竣工

Awarded 所获奖项

National Quality Project 国家优质工程學

TYPES OF STEEL STRUCTURE PROCESSING EQUIPMENT

钢结构加工设备种类

- CNG-5000 CNC / MULTIHEAD STRIP CUTTING MACHINE CNG-5000 数控 / 多头直条切割机

CNG Series CNC Multihead Straight Cutting Machine is a multi-functional flame cutting machine which combines multihead straight cutting machine and advanced CNC system into one. It combines the advanced CNC system, precision mechanical transmission, and gas flame cutting perfectly into a highly efficient, highly accurate, and highly reliable thermal cutting machine. Its configuration of mechanical device and gas control mechanism is controlled by computer to achieve joint action. It can cut all kinds of high-precision plate parts with complex shapes (bevelled, circular arc, non-circular arc curve) and accurate dimensions in a programmed way according to the requirements of drawings. The machine can be equipped with automatic height adjustment, automatic ignition or automatic spraying devices according to customer requirements. The machine is suitable for steel structure construction manufacturing industry, and it is the basic equipment for processing high-precision steel plate for thermal cutting.

CNG 系列数控多头直条切割机是多头直条切割机和先进的数控系统合二为一的多功能火焰切割设备。它将先进的数控系统,精密机械传动,燃气火焰切割完美的结合在一起,成为高效率、高精度、高可靠性的热切割设备。其配置的机械装置和气体控制机构由电脑控制实现联合动作。可按照图纸要求,以编程的方式切割出各种形状复杂、(斜面、圆弧、非圆弧曲线)尺寸准确的高精度板状零件。该机器可根据客户要求,配置自动调高、自动点火或自动喷淋等装置。该机适用于钢构建筑制造行业,是加工高精度钢板的热切割基础设备。

ADVANTAGES 优势

- High production efficiency, high cutting precision, even and neat cutting seam, and small deformation of the cut sheet. 生产效率高、切割精度较高、割缝均匀整齐,割出的板材变形小。
- Adopting computer programming, different parts can be optimally combined and arranged to fully improve the material utilisation rate. 采用电脑编程,可将不同的零件进行优化组合排列,充分提高材料利用率。
- The model has beautiful appearance, good rigidity, small inertia and smooth running. 该机型外形美观、刚性好、惯性小、运行平稳。
- The speed is controlled by servo motor, with wide speed range, flexible adjustment and reliable operation. 速度由伺服电机控制,调速范围宽,调节灵活,运行可靠。
- It makes full use of the gas source and has the function of high and low oxygen control to shorten the piercing time. 充分利用气源,具有高低氧控制功能,缩短穿孔时间。
- adopts advanced high-grade cutting technology and is designed in strict accordance with relevant cutting standards. 采用先进高档切割技术,严格按照相关切割标准设计。
- The gears and racks of the machine transmission mechanism are made of CP with high precision. 机器传动机构的齿轮、齿条均采用 CP 制,精度高。



- TX SERIES HEAVY-DUTY LASER PIPE CUTTING MACHINE TX 系列 重型激光切管机

- Combining both support and clamping functions, this machine enables the cutting of complete pipes up to 12 meters in length, with the final cut capable of achieving intricate shapes. 兼具支撑和夹持两种功能,实现12米长整管切割,最后一刀可切图形工艺。
- During the cutting process of heavy pipes, the pipe material is clamped by multiple chucks for comprehensive multi-point support. This not only provides strong support for heavy pipes but also serves to correct any deformation of the material. 重管切割过程中,由多个卡盘夹住管材,进行全方位多点支撑。在对重管进行强有力支撑的同时起到管材 变形校正的功能。
- The HSG-LA4 pipe beveling cutting head allows for bevel cuts ranging from 0 to 45 degrees. HSG-LA4 管材坡口切割头,可实现 0-45°坡口切割。
- Utilizes a pipe-cutting bus system. 应用管材切割总线系统。
- Capable of processing both heavy pipes and profiles, with the capacity to handle pipes weighing ≤ 1500KG, circular pipe diameters ranging from 40-500mm, and can support various profile types such as channel steel, angle steel, I-beams, etc., with a maximum pipe length of 12000mm. 重管、型材均可加工,可加工管材重量≤ 1500KG,圆管直径范围 40-500mm,支持槽钢、角钢、工 字钢等型材,管材长度 12000mm。



- JF-CNC MIN CNC SYSTEM JF-CNC MIN 数控系统

The product adopts two-axis digital position control mode, applicable to a wide range of oxygen gas cutting. The system follows the keyboard operation mode, which is more handy and convenient. The controller adopts high-performance ARM chip and ultra-large-scale programmable device FPGA, running multi-tasking real-time operating system, and the system adopts the combination of software interpolation and hardware interpolation, which makes the operation more smooth, reliable and stable.

JF-CNC MIN supports flame cutting, and can be equipped with a single CNC flame, flame triple torch, and multiple sets of straight bars for economical oxy-fuel cutting.

该产品采用两轴数字化位置控制方式,适用于广泛的氧燃气切割。系统沿用键盘式操作模式,更具手感 和便捷,控制器采用高性能 ARM 芯片和超大规模可编程器件 FPGA,运行多任务实时操作系统,系统采 用软件插补和硬件插补相结合的方式,使得告诉运行更加平稳、可靠稳定。

JF-CNC MIN 支持火焰切割,可搭单个数控火焰、火焰三割炬、多组直条等,实现经济型的氧燃气切割。





- HG2000 ASSEMBLY MACHINE HG2000 组立机

This machine is the key equipment for the production of H-beam steel, which is equipped with several manipulators to realise the positioning and clamping of the plate. The machine is equipped with hydraulic system, pneumatic, frequency conversion and other devices, which can automatically, efficiently and accurately complete the assembling of 'T'-shaped or 'H'-shaped steel profiles. Simple operation and high degree of automation. It is not only suitable for equal cross-section, but also suitable for variable cross-section H-beam assembling.

本机是生产 H 型钢的关键设备,共配置若干个机械手,实现对板材的定位与夹持,机器配有液压系统、气动、 变频等装置,能自动、高效准确地完成"T"形或"H"形型钢的拼装,操作简单、自动化程度高,不仅适用于等截面, 而且也适用于变截面 H 型钢的拼装。

ADVANTAGES 优势

- The column guide rail adopts a large-section rectangular dual-track, with high guiding accuracy and good strength. 立柱导轨采用大截面矩形双导轨,导向精度高、强度好。
- The column is assembled with a large-section square tube through welding, providing good strength and an aesthetically pleasing appearance. 立柱采用大截面方管拼焊,强度好、外形美观。
- The base is welded and processed as a whole, with extremely high strength. 底座采用整体焊接、加工,具有极高的强度。
- Hydraulic and mechanical clamping is utilized on the main unit, offering high precision and easy adjustment. 主机上的夹紧采用液压加机械的方式,精度高、 调整方便。
- In addition to standard steel profiles, it is also possible to assemble web offset steel profiles. 除标准的型钢外,还可拼装腹板偏置的型钢。



- DMM50 GANTRY AUTOMATIC SUBMERGED ARC WELDING MACHINE DMM50 门型自动埋弧焊机

DMM50 Gantry Automatic Submerged Arc Welding Machine is a dual-purpose welding equipment designed specifically for welding "H" or "T" steel structures, and after replacing the seam tracking frame, it can also weld box beams.

DMM50 型埋弧焊机是针对钢结构专门为焊接"H"型或"T"型钢以及更换焊缝跟踪架后可焊接箱形梁 而设计的两用焊接设备。

ADVANTAGES

优势

- Dual purpose machine, capable of welding both H-shaped steel and box beams, easy to operate, with a large seam tracking range.
- 一机两用,即可焊接 H 型钢,又可焊接箱形梁,操作方便,焊缝跟踪范围大。
- Utilizes heavy-duty seam tracking device for more uniform and smooth weld seams. 采用重型焊缝跟踪装置,焊缝更加均匀、平滑。
- Highly effective flux recovery system which efficiently recovers and separates the flux for reuse. 高效的焊剂回收系统更有效地将焊剂回收与分离,并可重复使用。
- High level of automation, reliable operation, simple structure, and easy maintenance. 自动化程度高、工作可靠、结构简单、操作维修方便。
- Longitudinal use of drag chains, direct connection of the welding machine and workpiece frame with large-section cables, effectively improving the welding quality. 纵向采用拖链,焊机与工件架用大截面电缆直接连接,有效提高焊接质量。



- YJZ60A STRAIGHTENING MACHINE YJZ60A 矫正机

This machine is suitable for correcting the welded "T" and "H" shaped profiles. After welding, the flange plate may deform due to weld seam shrinkage. This correction is necessary to produce qualified workpieces. Therefore, this machine is an ideal flange correction equipment. It features high corrective force, fast correction speed, small footprint, low energy consumption, easy operation, and reliable performance. It is especially suitable for batch production of "T" or "H" shaped steel in industries such as steel construction and shipbuilding.

本机适用于矫正已焊接成型的 "T"形和 "H"形型材,由于型材在焊接后,因焊缝收缩造成翼缘板变形, 必需要矫正才能成为合格的工件,所以本机为较佳的翼缘矫正设备。该机器矫正力大、矫正速度快、占 地面积小、能耗低、操作简便、工作可靠,特别适合钢构建筑、造船工业等批量生产"T"型或"H"型 钢的生产企业。

ADVANTAGES 优势

- The pressure roller bearings are located in the slider, with a smaller outer diameter, expanding the range of steel profiles that can be processed. 压轮轴承在滑块中,外径更小,加工的型钢范围增加。
- The base is welded and processed as a whole, providing high strength and precision. 底座采用整体焊接及加工,强度好,加工精度高。
- This machine has a symmetrical structure, allowing for interchangeable input and output directions, providing flexible and convenient installation and operation. 本机为对称结构,输入输出方向可互换,安装使用灵活方便。
- The front and rear conveyor roller frames are integrally welded with rectangular pipes, ensuring high strength and minimal deformation. 前后输送辊道辊道架采用矩形管整体焊接,强

度好,变形小。

Caution: When there are weld seams on the steel plate, it must be ground flat before correction. It is strictly forbidden to directly correct untreated steel plates. Violating this procedure may cause serious damage to the machine and could even affect its service life.

注意: 当钢板上有焊缝时,必须先打磨平整,再矫正。严禁对未经处理 的钢板直接矫正,如果违规作业,将对本机造成严重损害,甚至影响使用



- XZM2015 GANTRY ELECTROSLAG WELDING MACHINE XZM2015 门式电渣焊机

XZM2015 gantry electroslag welding machine is a specialized welding equipment designed for welding box beams in steel structure manufacturing. When fabricating box beams, internal stiffeners (i.e., partitions) are generally installed to ensure sufficient rigidity and torsional resistance. This machine is specifically used for welding the outer panel and inner partition weld seams of box beams.

XZM2015 门式电渣焊机,是针对钢结构制造为焊接箱型梁而专用焊接设备,箱形梁制作时,为了保证有 足够的刚性和抗扭能力,其内部一般都设置了筋板(即隔板),本机就是用于焊接箱形梁外围面板与内 隔板焊缝的专用设备。

ADVANTAGES 优势

- It can weld two seams simultaneously. 两道焊缝,同步进行焊接。
- The machine has two walking speeds, high and low, which are beneficial for quick and precise positioning of the electroslag welding holes. 机器行走速度分高速和低速两种,有利于电渣焊孔的快速和精准定位。
- The overall height adjustment of the crossbeam and a V-shaped guiding mechanism at the contact point with the column make it flexible and smooth to operate. 横梁高度整体升降调节,与立柱接触处有 V 型导向机构,灵活平稳。
- The cross slide mechanism allows for fine adjustments of the welding gun position during the electroslag welding process to prevent welding deviation.
- 十字滑块机构可在电渣焊接的过程中,微调焊枪 位置,防止焊偏。
- High level of automation, reliable operation, simple structure, and easy to operate and maintain. 自动化程度高、工作可靠、结构简单、操作维 修方便。



- XM-SK2015 CNC END FACE MILLING MACHINE XM-SK2015 数控端面铣床

With the rapid development of the economic, construction, bridges and other industries have more and more stringent requirements on the quality of steel structure projects, H-type heavy steel, box beams and columns, slender pieces of butt joints, end face processing of the workpiece is an essential process, end face processing not only greatly improves the quality of the workpiece, reduces the error of on-site installation and construction, shortens the duration of the work period, improves the efficiency of on-site construction, but also brings better economic benefits to the steel structure enterprises.

随着经济建设的快速发展,建筑、桥梁等行业对钢结构工程质量要求越来越严,H型重钢、箱形梁柱、 细长件对接,工件的端面加工已是必不可少的工序,端面加工不仅极大的提高了工件质量,减少现场安 装施工误差,缩短工期,提高现场施工效率,也为钢结构企业带来更好的经济效益。

ADVANTAGES 优势

- Utilizes a high-power milling head for fast processing speed and high efficiency. 采用大功率动力铣头,加工速度快、效率高。
- The bed rail adopts a metal retractable protective cover, providing good strength and high performance. 床身导轨采用金属伸缩式防护罩,强度好、性能高。
- Easy to operate, reliable in operation, simple structure, and convenient for maintenance and operation. 操作方便、工作可靠、结构简单、操作维修方便。



STEEL STRUCTURE TEKLA MODELING 钢结构工程 TEKLA 建模

- PRE-BIDDING 前期投标

A bid proposal is a competitive document for a specific steel structure project, detailing the bidder's qualifications, experience, technical approach, project schedule, and pricing. This document aims to provide comprehensive and detailed information to the client, enabling the evaluation committee to assess the bidder's capabilities and feasibility.

投标书是针对某钢结构工程的竞标文件,并详细说明了 投标人的资质、经验、技术方案、工期计划和报价等内容。 本文件旨在向委托人提供全面而详细的信息,以便评审 委员会评估投标人的能力和可行性。

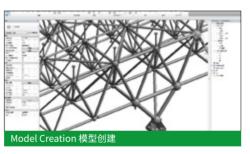


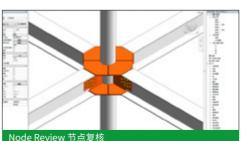


- **DETAILED DESIGN** 深化设计

Tekla modeling is being promoted by the design department of GETO Group, and to improve model accuracy and ensure high-quality completion, the group's design department office is providing support for this work. Through innovative management of steel structure engineering using Tekla technology platform, it aims to coordinate various conflicts, optimize construction, improve project quality, and ultimately achieve the goal of technology leadership.

Tekla 建模由志特集团设计部推进,为提高模型精度,高品质完成,集团提供设计部办公室配合工作开展。通过 Tekla 技术平台对钢结构工程创新管理,协调各专业矛盾,最终优化施工,提高工程质量,达到科技引领的目的。





- FACTORY MANUFACTURING

工厂制造

The fabrication stage is the process of fabricating components into a complete structure, which includes component assembly, welding, surface treatment, and other various processes. Component assembly requires precise dimension control and structural adjustments to ensure the accuracy of component assembly and structural stability. Welding processes require selecting appropriate welding methods and materials to ensure weld quality and seam strength. Surface treatment includes processes such as rust removal and painting to protect the steel structure's surface from corrosion and oxidation.

加工阶段是将构件加工成整体结构的过程,它包括构件组装、焊接、表面处理等多个环节。构件组装需要进行精确的尺寸控制和结构调整,以确保构件的拼接精度和结构稳定性。焊接工艺需要选择合适的焊接方法和焊接材料,以确保焊接质量和焊缝强度。表面处理包括除锈、喷漆等工艺,以保护钢结构的表面免受腐蚀和氧化。









Fire Protection Coating Specification Requirements:

The fire resistance level of the building is Grade Two. The fire resistance limit for steel columns and lower column supports is 2.5 hours; for steel beams, it is 1.5 hours; and for roof supports and slender rods, it is also 1.5 hours. The fire protection layer thickness requirements are as follows: Non-expanding fire retardant coating thickness should be 40mm; The equivalent thermal conductivity coefficient is 0.1.

防火涂料规范要求:

建筑物耐火等级为二级,钢柱、柱间支撑(下)耐火极限 2.5 小时;钢梁耐火极限 1.5 小时;屋面支撑、细杆耐火极限 1.5 小时。

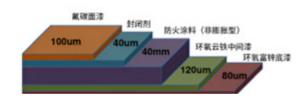
防火保护层厚度: 非膨胀型防火涂料厚度 40mm; 等效热传导系数为 0.1。

Construction Process:

Base treatment - spraying the first layer of fireproof coating - pasting thermal insulation nails - laying the metal mesh - spraying the second to the n-th layer of fireproof coating - spraying sealant - spraying fluorocarbon topcoat

施工工艺流程:

基层处理——喷涂第 1 层防火涂料——粘贴保温 钉——金屋网敷设——喷涂第 2 层至第 n 层防火 涂料——喷涂封闭剂——喷涂氟碳面漆





保温钉粘贴及金属网铺设







- ON-SITE CONSTRUCTION

现场施工

Installation phase is the process of mounting steel structures onto buildings, which includes hoisting, positioning, connecting, and other steps. Hoisting requires the selection of appropriate lifting equipment and hoisting schemes to ensure the safe hoisting and accurate positioning of the steel structure. The connection process requires the selection of suitable connection methods and materials to ensure connection quality and strength. The installation phase also involves safety inspections, quality checks, and other work to ensure the safety and quality of the steel structure.

安装阶段是将钢结构安装到建筑物上的过程,它包括起吊、定位、连接等多个环节。起吊需要选择合适的起重设备和起吊方案,以确保钢结构的安全起吊和准确定位。连接工艺需要选择合适的连接方式和连接材料, 以确保连接质量和连接强度。安装阶段还需要进行安全检查质量检验等工作,以确保钢结构的安全性和质量。

Light Steel Factory Building 轻钢厂房



Grid Structure 网架



Prefabricated Light Steel House 装配式轻钢房屋





Prefabricated Intelligent Parking Garage 装配式智能停车库



BIPV Photovoltaic Carports and Photovoltaic Roofs BIPV 光伏停车棚与光伏屋顶



Steel Structure Mezzanine 钢结构夹层



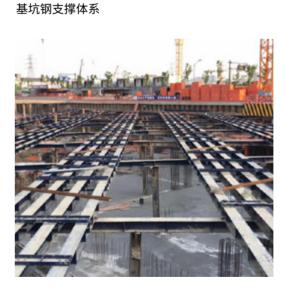
Heavy Steel Ultra-High-Rise Stiffness Columns and Beams 重钢超高层劲性柱梁



Pipe Gallery Steel Formwork Support System 管廊钢模支撑体系



Steel Support System for Foundation Pit



Steel Formwork Support System for Bridges 桥梁钢模支撑体系



Curtain Wall Steel Keel System 幕墙钢龙骨体系



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