

KEDA

科达智能装备

KEDA INTELLIGENT EQUIPMENT

专注铝材机械设备的研发和生产

Focus on the research and development
and production of aluminum machinery

广东肇庆科达机械制造有限公司

GUANGDONG ZHAOQING KEDA MACHINERY MANUFACTURING CO.,LTD

地址 (ADD) : 广东省肇庆市广宁石涧开发区

Shijian Development Zone, Guangning Town,Zhaoqing City, Guangdong Province.

广东省佛山市南海科达设备销售公司

GUANGDONG FOSHAN NANHAI KEDA FACILITY SALES COMPANY

地址 (ADD) : 广东省佛山市南海区大沥镇广云路宝盈广场 11 层写字楼区

11-story office area Baoying Square, Guangyun Road, Dali Town, Foshan City, Guangdong Province.



公司简介 Company profile

科达企业，最早创立于2002年，是我国目前最大的铝型材挤压后部设备生产厂家之一。先后在江苏吴江、山东临朐、广东肇庆、广东佛山四处设立了制造分厂及销售公司。

肇庆市科达机械制造有限公司成立于2010年4月，地处广东省肇庆市广宁石涧开发区，公司占地面积60亩，位于两广高速路出口3公里处，交通便利。

公司现有员工200多人，其中机械设计、工控、高级工程师、中级技术职称专业人员50余人，是一家可根据客户需求承接全套铝型材厂房设计兼设备制造、安装、调试、维护等相关指导的综合型的专业厂家。企业现有车床、机床、大型龙门铣床、大型线切割等专用加工设备及测量各项指标的仪器500多套，并设立了研发机构和检测实验基地，有较强的产品自主加工实力。

公司管理科学，求真务实；严格执行“用户至上，服务第一”的企业宗旨，不断提高企业的市场竞争力。目前，随着公司实力的不断提高和完善，我们的产品除了遍布全国各地，更远销海内外，包括：美国、俄罗斯、巴西、土耳其、印度、印尼、沙特、越南、中东、南非等国家，深受广大用户的青睐和好评。

KEDA Company was founded in 2002, it's the biggest aluminum profile extrusion press auxiliary equipment production factory in China, and set up production factory and sales company in Wujiang Jiangsu province, Linqu Shandong Province, Zhaoqing and Foshan Guangdong Province.

Zhaoqing Keda Machinery Manufacturing Co, Ltd, was established in April 2010, locates in Shijian development zone in Guangdong province, covers an area of 60 mu, is located away 3KM at the exit of Guangdong and Guangxi Highway, traffic is convenient.

Now we have over 200 employees composed of more than 50 machinery designers, project controllers, first-grade engineers, and middle technician talents. Our company is a professional factory which in accordance with customer's requirement to supply a turn-key project such as complete aluminum profile workshop design, production line equipment manufacturing, installation, commissioning, maintenance and provide the relevance technical adviser. Over 500 sets existing lathes, machine tools, big gantry milling machine, large wire-cut machine, professional processing equipment and indexes measuring equipment and so on. We have set our own research institute, detection and experiment base that guarantee us great independent processing ability.

Under the well management and sincere attitude, KEDA staff believes “customer first, service first”, with the continuous progress of equipment and technology that drives products into all districts in home and abroad, it includes: USA, Russia, Brazil, Turkey, India, Indonesia, Saudi Arabia, Viet Nam, the Middle East, South Africa etc, and we won good reputation from the clients.





综合楼
Complex building



王远培董事长
Chairman wang yuanpei



董事长办公室
Chairman's office



工作风采
Working style

Office environment
公司环境



公司餐厅
Company restaurant



公司各部门主管合影
A group photo of the directors of various departments of the company



厂长合照
Factory manager photo



采购部办公室
Procurement office



工作风采
Working style

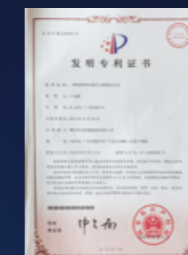
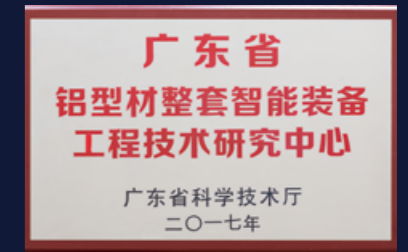


技术部办公室
Office of technical department

办公环境 Office environment

资质荣誉

Qualifications and honors



我们追求的不仅仅是荣誉，更注重客户的认可。

We are not only chasing the honour, but the approve from the customers.



制炉车间
Furnace workshop



机加工车间
Machining workshop



装配车间
Assembly workshop



机加工车间
Machining workshop



生产线车间
Production line workshop



机加工车间
Machining workshop



机加工车间
Machining workshop



成品包装车间
Finished product packaging workshop



制炉车间
Furnace workshop



原材料配件车间
Raw material parts workshop



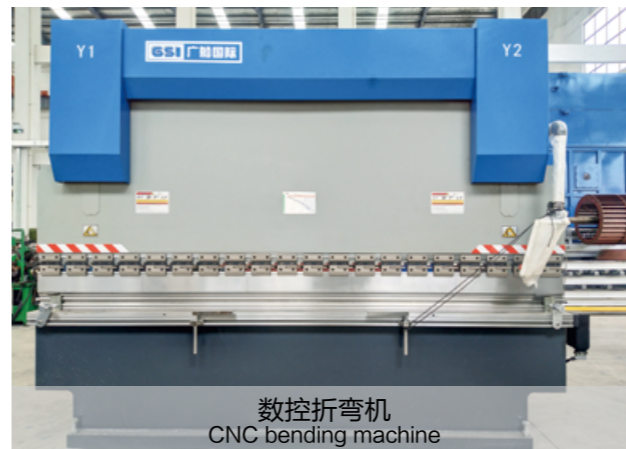
原材料车间
Raw material workshop

生产加工车间

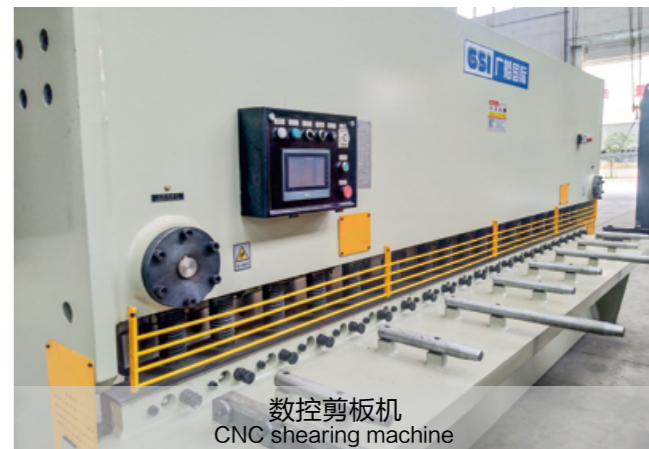
Production processing workshop



龙门加工中心
Gantry processing center

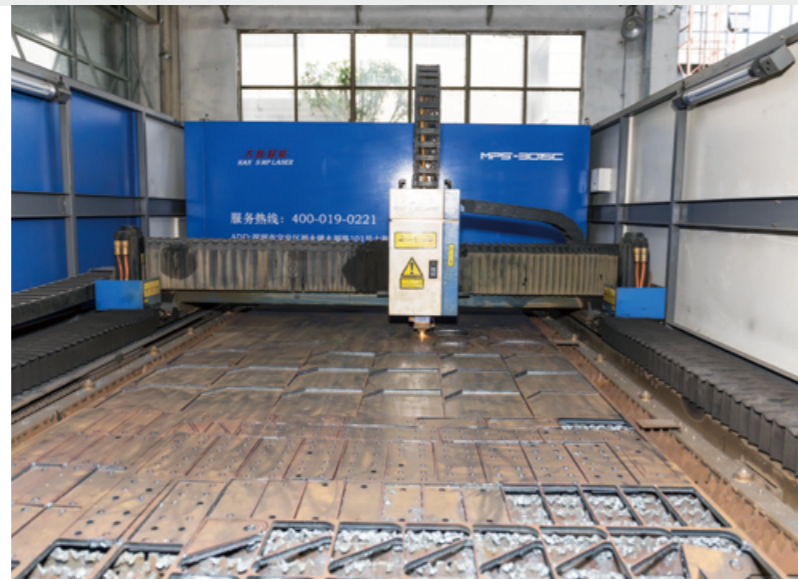


数控折弯机
CNC bending machine

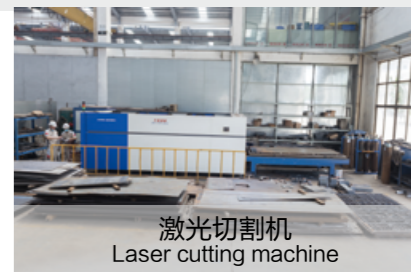


数控剪板机
CNC shearing machine

工作风采 Working style



机加工中心 Machining center



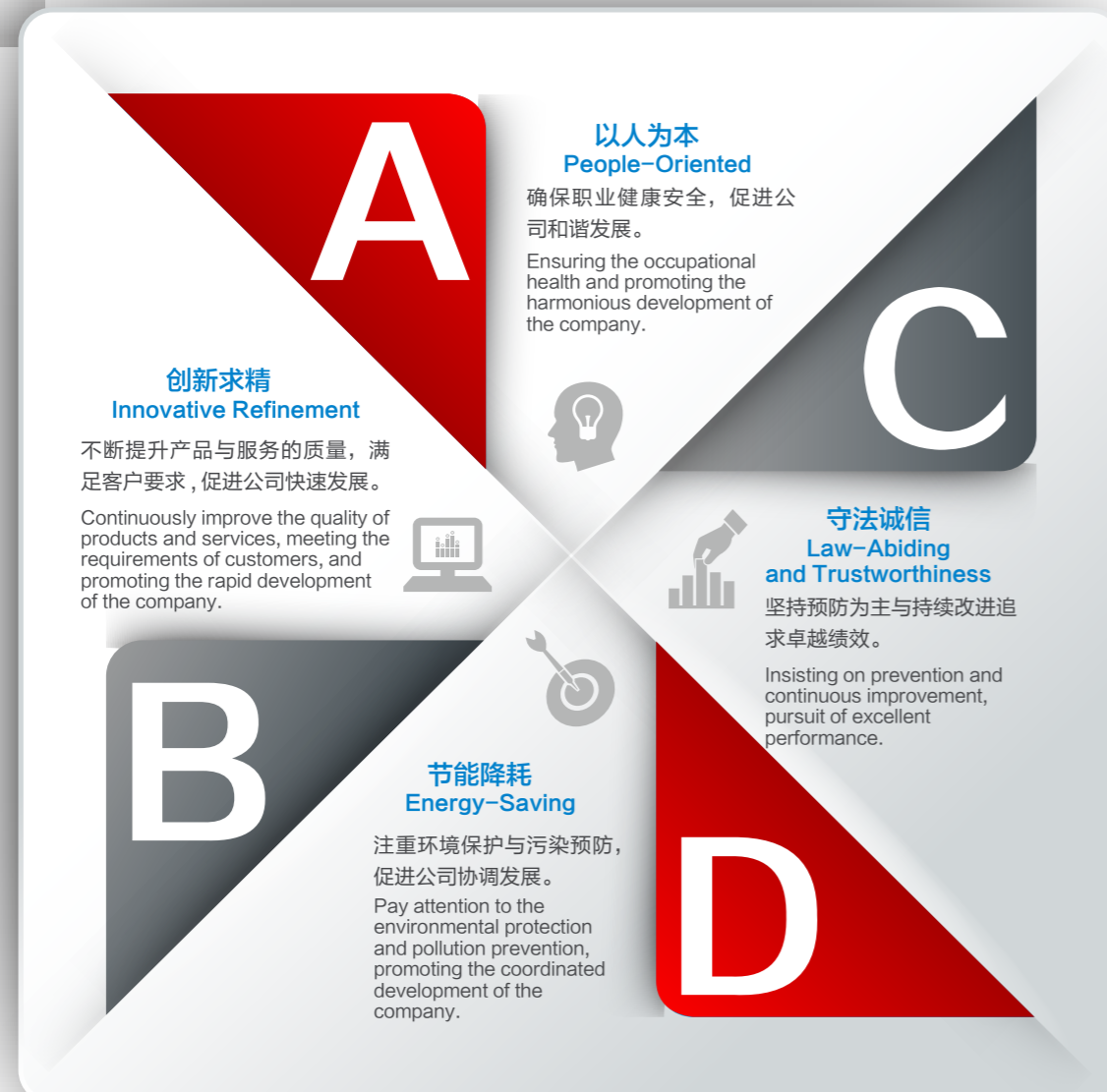
激光切割机
Laser cutting machine

经营理念

Management idea

“诚信、共赢、专业、务实”是科达公司的经营理念，科达人将继续以客户为重的前提下，在专业化道路上扎实工作、努力创新，秉承为客户创造价值，为社会创造财富的宗旨，为推动我国铝材设备行业技术进步贡献力量，新形势下的科达人，秉承“技术领先，品质为上”的不断用信誉和品质开创未来！

"Honesty, win-win, professionalism and pragmatism" is the business philosophy of KEDA Company. KEDA people will continue to work hard and innovate on the road of specialization on the premise of focusing on customers, uphold the purpose of creating value for customers and wealth for society, and contribute to the technological progress of China's aluminium equipment industry. Under the situation, Kodak people, adhering to the principle of "technology leading, quality first", continue to use credibility and quality to create the future!



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全自动铝棒加热炉

Fully automatic aluminium rod heating furnace

自动多支铝棒热剪炉

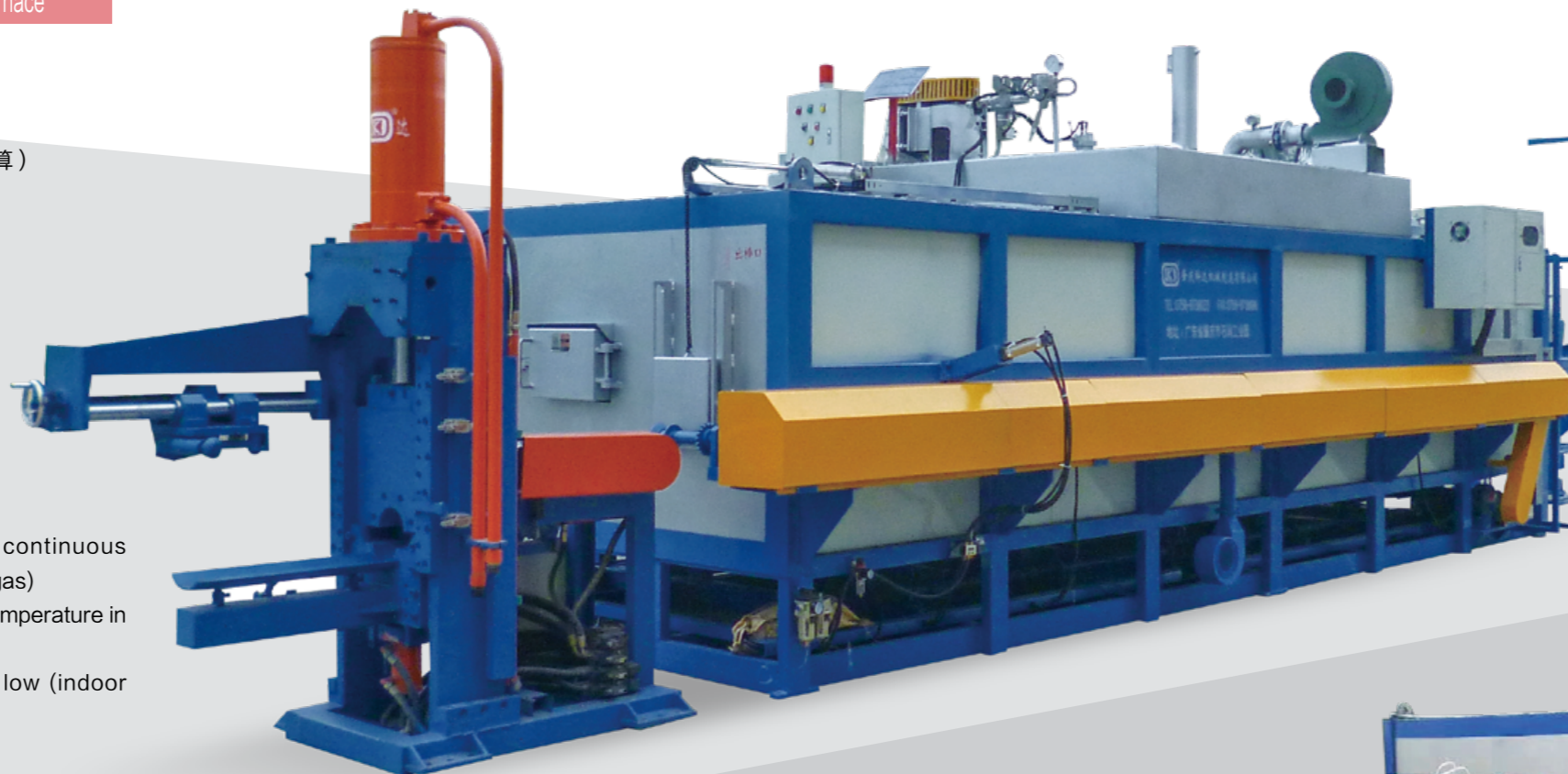
Automatic multiple aluminium bar hot shearing furnace

主要特点:

- > 能耗低 (正常连续生产 20m³/T, 按天然气计算)
- > 炉内温度均匀 (正常使用炉内温度 ±5℃)
- > 炉体表面温度低 (室内温度 +10℃ ~-15℃)
- > 剪切平整
- > 维修方便
- > 故障率低
- > 操作简单

Main features :

- > Minimum energy consumption (normal continuous production of 20m³/T, calculated by natural gas)
- > Temperature uniformity in furnace (normal temperature in furnace ±5℃)
- > Surface temperature of furnace body is low (indoor temperature + 10℃ ~-15℃)
- > Shear leveling
- > Easy maintenance
- > Low failure rate
- > Easy to operate



我司专业生产各种形式的铝棒加热热剪炉, 如多支长铝棒加热热剪炉、多棒热锯炉、单棒热剪炉、单棒热锯炉、单棒快速加热炉、多支铝棒旋转加热炉、全自动热剪机等。

We KEDA are specialized in produce various kinds of aluminum billet heating furnace, such as multi long billet hot shears furnace, multi-billet hot saw furnace, single billet hot shears furnace, single billet hot saw furnace, quick heating furnace, multi-billet rotating heating furnace, full-automatic hot shears machine etc.



全自动热剪机
Fully automatic hot shearing machine



全自动铝棒热锯带锯屑回收系统
Full automatic aluminium bar hot saw with aluminium scraps recovery system

全自动多棒热锯炉
Full automatic multi-billet hot saw furnace

铝型材滑出台生产线

Aluminum profile sliding production line



铝型材链条式滑出台生产线
Aluminum profile chain sliding production line

主要特点:

- › 采用液压升降滑出台，用链条带动高温滚筒。
- › 滑出台采用耐高温动滚筒，减少滚轮因高温开票所造成磨损。
- › 采用皮带式耐温毛毡，减少铝型材传送磨损。
- › 铝型材移位输送，保持铝型材之间的适当距离。
- › 链条载毛毡带式传动，适合配套大吨位挤压机及重型材的输送。

Main features :

- › Adopt hydraulic lifting run out table, drive high-temperature roller with chain.
- › Run out table uses high temperature roller, reduce wear and tear of rollers due to high temperature.
- › Adopt temperature-resistance felt belt, reduce wear and tear of aluminium profile when transport.
- › Aluminium profile is shift transportation, keep appropriate distance between aluminum profiles.
- › Chain-loaded felt belt drive, suitable for large tonnage press and heavy aluminium profile conveying.



铝型材毛毡皮带式滑出台生产线
Aluminum profile felt belt sliding production line

主要特点:

- › 采用液压升降滑出台，用链条带动高温滚筒。
- › 滑出台采用耐高温动滚筒，减少滚轮因高温开票所造成磨损。
- › 采用皮带式耐温毛毡，减少铝型材传送磨损。
- › 铝型材移位输送，保持铝型材之间的适当距离。

Main features :

- › Adopt hydraulic lifting run out table, drive high-temperature roller with chain.
- › Run out table uses high temperature roller, reduce wear and tear of rollers due to high temperature.
- › Adopt temperature-resistance felt belt, reduce wear and tear of aluminium profile when transport.
- › Aluminium profile is shift transportation, keep appropriate distance between aluminum profiles.



铝型材成品锯带叠料台

Aluminum profile finished saw with stacking table



铝型材拉直机

Aluminium profile stretcher



主要特点:

- › 控制形式: 单人或双人操作自动拉直机, 钳口液压夹紧及液压转向, 触摸屏设定《预拉力》、《预拉时间》、《拉伸长度》来控制定量拉伸, 保证铝材在同一设定长度下的拉伸长度一致, 设置好参数后一键完成拉伸动作, 可选择手动拉伸。
- › 前、后钳设计成升降结构, 来满足厚薄料的拉伸工艺。
- › 钳口潜泳镰刀式分片结构, 适用于各种新装的铝型材调直。
- › 拉伸长度计算使用磁尺计量。

Main features :

- › Control form: one man or two man operation automatic stretcher, hydraulic clamping and hydraulic steering of jaws. touch screen to preset 《drawing force》, 《drawing time》 and 《drawing length》, to ensure that the same tensile length of aluminium profile at the same setting length, and after finished set the parameters, complete the stretch action with one key, and you also can choose manual straightening.
- › The front and rear jaws are designed as lifting structures to meet the drawing process of thick and thin aluminium profile.
- › Jaws adopt sickle slices type, to be suitable for straightening different shapes of aluminium profile.
- › Use magnetic ruler to calculate tensile length.

铝型材牵引机 Aluminum profile puller



主要特点:

- › 双轨双头牵引 + 一轨一头中断。
- › 两个牵引头分别在两组轨道上。
- › 独立的自动中断锯。
- › 针对性的液压系统设计。
- › 可靠稳定的牵引动力系统。
- › 多种操作模式，具有灵活性，可以根据生产工艺需要及临时故障选择最佳模式。
- › 能够寻找停车 / 焊接痕，提高产能，匹配短的停车换棒时间。
- › 内置式诊断系统，能快速鉴别错误。
- › 配套安全围栏，减少安全事故的发生。

Main features :

- › Double track and double heads pulling+one track one head interrupt cutting.
- › Two pulling heads run at independent track.
- › Independent automatic interrupt saw.
- › Corresponding hydraulic system design.
- › Reliable and stable pulling power system.
- › Multi-modes of operation with flexibility to select the best model based on production process requirements and temporary failure.
- › Be able to find stop / weld mark, improve productivity, match short stop change time.
- › Built-in diagnostic system that can quickly identify errors.
- › Matching the security fence, reducing safety accidents.

在线淬火系统

On-line quenching system



主要特点:

- › 每列、每段的出水量能任意调整，风雾混合冷却强度介于风冷与水冷之间形成良好的过度。水冷、风冷、风雾混合冷相结合能满足更多淬火要求的产品加工。
- › 整个淬火系统全部采用 PLC 可编程控制器控制，并全部采用触摸屏的方式进行操作控制和工艺参数的调整。
- › 先进的软件控制系统不仅带来操作的简单快捷，还具有数据记忆功能。每一规格型材的理想淬火工艺参数，可由系统的记忆功能记忆储存下次生产同一型材时，直接调取系统的参数并自动执行。有效提高调节效率的同时，保障了淬火后型材的性能。

Main features :

- › The output of each column and section can be adjusted arbitrarily, and the mixed cooling intensity of air and fog is between air cooling and water cooling, forming a good excess. The combination of water cooling, air cooling and air mist mixed cooling can meet more quenching requirements for product processing.
- › The whole quenching system is controlled by PLC programmable controller, and the touch screen is used to control the operation and adjust the process parameters.
- › Advanced software control system not only brings simple and fast operation, but also has data memory function. The ideal quenching process parameters of each profile can be stored by memory function of the system. The parameters of the system can be directly adjusted and automatically executed when the next production of the same profile is carried out. The adjusting efficiency is effectively improved, and the properties of quenched profiles are guaranteed.

铝型材时效炉

Aluminum profile aging furnace



单门时效炉
Single door aging furnace



双门时效炉
Double-door aging furnace



制作中的双门时效炉
Double-door aging furnace in production

主要特点:

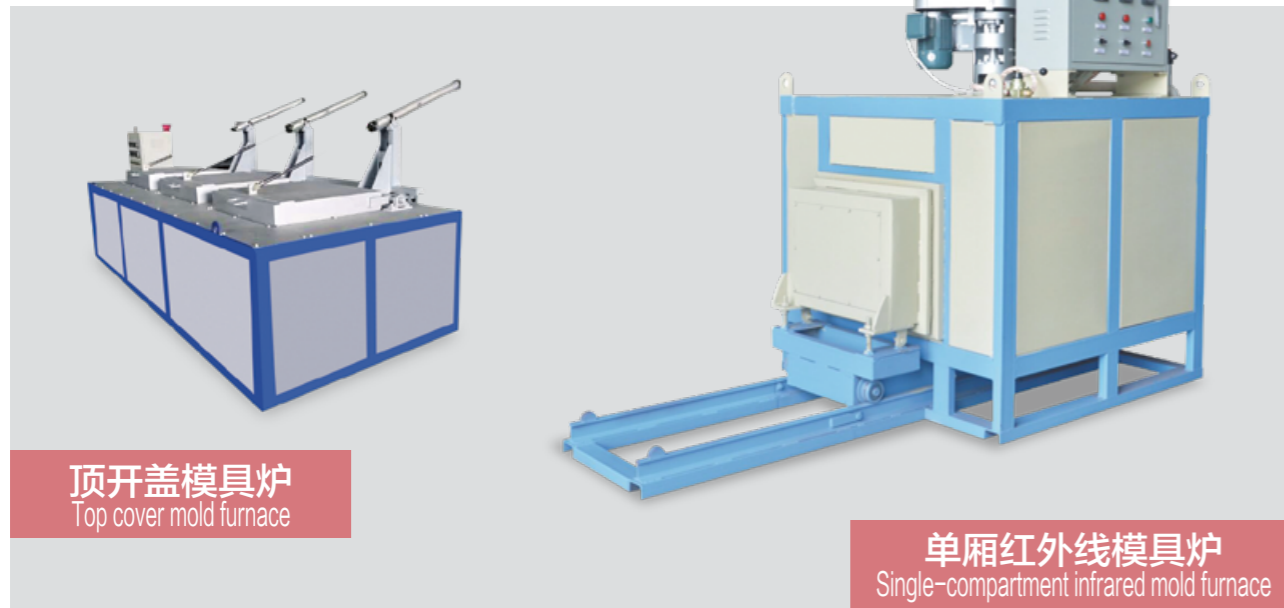
- › 本设备主要用于供为成品最后硬化处理，铝型材种类较多；从结构分单门、双门料车手动和机动；从加热方式分有燃油、燃气和电加热；主要用于铝型材时效工艺，最高使用温度为 260℃，同时也可用于满足该温度下的烘干、烧结等工艺。
- › 备注：生产能力可根据客户需要设计。

Main features :

- › This equipment is mainly used for final hardening treatment of finished products, and there are many kinds of aluminium profiles; from the structure of single door, double door truck manual and motor; from the heating mode, there are fuel oil, gas and electric heating; mainly used for aging process of aluminium profiles, the maximum use temperature is 260℃, but also can be used to meet the temperature of drying, sintering and other processes.
- › Note: Production capacity can be designed according to customer needs.

模具炉

Mold furnace



顶开盖模具炉
Top cover mold furnace

单厢红外线模具炉
Single-compartment infrared mold furnace

主要特点:

- › 保护模具安全: 均匀适速加热, 避免了快速加热而引起的模具开裂氧化等问题, 减少了不必要的修模, 提高了模具的使用寿命。
- › 节能: 合理的抽屉式托盘设计, 大幅降低了热能的流失。
- › 热能的有效利用, 自主研发的红外线辐射板吸收热量以后直接辐射到炉膛后对模具进行加热。
- › 高密度高分子玻璃纤维材料保温措施, 有效降低热量的流失, 从而达到直接节能的目的。
- › 操作安全、快捷、舒适: 抽屉式的取放模具, 避免了传统式模具模打开时热气往身上冒, 而产生的身体不适。
- › 进而达到安全操作工作效率提高的目的。
- › 高效: 一次性加热多套模具, 避免了换模频率高时没有热模换的情况。

Main features :

- › Protecting mould safety: uniform and moderate heating, avoiding the problems of cracking and oxidation caused by rapid heating, reducing unnecessary die repair, improving the service life of the mould.
- › Energy saving: Reasonable design of drawer pallet greatly reduces the loss of heat energy.
- › Effective utilization of heat energy, the infrared radiation plate developed independently absorbs heat and radiates directly to the furnace to heat the mould.
- › Thermal insulation measures of high density polymer glass fiber materials can effectively reduce heat loss, thus achieving the goal of direct energy saving.
- › Safe, fast and comfortable operation: Drawer-type take-and-put mold avoids the body discomfort caused by hot air when the traditional mold is opened. And then achieve the purpose of improving the efficiency of safe operation.
- › Efficiency: Heating multiple sets of dies at one time, avoiding the situation that there is no hot die change when the frequency of change is high.



立足中国
放眼世界

销售网络

SALES NETWORK



构建全国营销网络为您提供及时、周到的销售、售后服务。

Constructing a national marketing network to provide you with timely and thoughtful sales and after-sales service.

部分合作伙伴

Part cooperative partner

佛山市三水凤铝铝业有限公司	佛山占美金属有限公司	江苏和兴铝业有限公司	山东品成精工铝业有限公司	宁夏众源建材有限公司	营口赛斯德型材有限公司
广东兴发铝业有限公司	佛山高明金信铝业有限公司	江苏汇力宝新材料有限公司	山东恒源铝业有限公司	湖北佳美铝业有限公司	福建省永春双恒铝材有限公司
荣阳铝业有限公司	佛山市南海业精进出口有限公司	江苏华铝铝业科技有限公司	山西飞宇建材有限公司	湖北君阁铝业有限公司	福建荣盛投资有限公司
广东新合铝业有限公司(罗村)	佛山光之华铝业有限公司	沃尔特电梯(苏州)有限公司	大同新荣震贸易有限公司	湖北丽阁铝业科技公司	浙江欧易智能科技有限公司
广东永利坚铝业有限公司	佛山市银正铝业有限公司	江阴百丰铝业有限公司	天津金鹏铝材制造有限公司	湖北荆华铝业有限公司	浙江鼎丰铝业有限公司(越泉)
广东豪美铝业股份有限公司	佛山市南海广润金属制品有限公司	江阴裕华铝业有限公司	重庆南邦铝业有限公司	湖北亚铝铝业有限公司	昆明广昌铝业有限公司
广东兴发铝业(河南)有限公司	佛山市桃园铝业有限公司	江阴鼎鑫铝业有限公司	贵州十九度铝业科技有限公司	武汉市大洋工贸有限公司	玉溪红塔新型建材有限公司
广东新合铝业新兴有限公司	佛山市南海区经略铝业有限公司	江阴奉泰铝业有限公司	四川中德铝业有限公司	湖南银阁铝业有限公司	新疆源盛科技发展有限公司
广东佳华铝业有限公司(四会)	佛山市会得丰铝制品有限公司	江阴市泓浩装饰材料有限公司	南充市长远铝业有限公司	湖南千源铝业有限公司	Kwan Yi Industrial Co.,LTD(台湾)
广东富盛润丰精密制造科技有限公司	佛山市永龙铝业有限公司	太仓驰通金属制品有限公司	江西华晟铝业有限公司	河南开封合力铝业有限公司	Perfiles de Aluminio(美国)
广东耀银山铝业有限公司	佛山市广雅金属橡胶制品有限公司	临浙市坚盾铝业有限公司	江西凤宇铝业有限公司	河南圣华原铝业有限公司	Tegnal S.A.(阿根廷)
广东华昌铝厂有限公司	东莞钻泉金属材料公司	淮安和通汽车零配件有限公司	江西泰安铝业有限公司	唐山坤达科技有限公司	Pride metal products(印度)
广东兴发铝业(江西)有限公司	东莞市润华铝业有限公司	东阳市斗园铝业有限公司	江西骏宇铝业有限公司	唐山金亨通车料有限公司	Universal Heat Corporation(印度)
广东金协成铝业有限公司	肇庆新大明铝业有限公司	上海馨雷铝制品有限公司	江西金鑫发铝业有限公司	郑州帝官铝塑制品有限公司	Sonali Estrusions Private Ltd(印度)
广州银华铝业有限公司	肇庆市大和铝制品有限公司	山东鑫西南铝材有限公司	江西锦荣铝业有限公司	郑州博盛铝业有限公司	Perfitec Extrusao de Alum í nio Ltda.(巴西)
广州裕亨五金制品厂	四会国耀铝业有限公司	山东创新精密科技有限公司	江西文强铝业有限公司	秦皇岛威卡威汽车零部件有限公司	Alclean Extrusao de Metais Ltda(巴西)
广州市精益银河金属制品有限公司	清远市金洋铝业有限公司	山东天衢铝业有限公司	江西南亚铝业有限公司	陕西建华铝业有限公司	PT.Alumindo Berkat Sejahtera(印尼)
佛山市高明炜达铝业有限公司	清远市钛美铝业有限公司	山东华建铝业科技有限公司	南昌杨氏铝塑型材有限公司	西安高科建材(咸阳)	PT Indal Aluminium Industry(印尼)
佛山市南海金顺铝业有限公司	江苏华昌铝业有限公司	山东华建铝业集团有限公司	南昌加迪豪铝业有限公司	咸阳亚鑫铝制品有限公司	Hulas Steel Industries Ltd(尼泊尔)



H5 微场景



手机画册

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