



BRILLIANCE

CHINESE ALUMINUM EXPERT SINCE 2001

***Garage Rolling
Shutter Door***



CATALOGUE 目录



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Quick stacking door



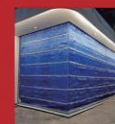
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快速软帘门 Fast soft curtain door



产品特点

适用范围:	室内用门	Scope of application: indoor door
框架:	彩钢、不锈钢	Frame: Color steel, stainless steel
最大尺寸(宽×高):	6000mm×6000mm	Maximum size (width * height): 6000mm * 6000mm
运行速度:	开启: 最高1.2m/s 关闭: 0.5m/s	Running speed: Open: the highest 1.2m/s Close: 0.5m/s
颜色:	三种颜色——黄、橙、蓝	Color: three color: yellow, orange, blue
安全性:	门轨上的光电保护 无线安全软底边保护功能 脱轨及自修复保护功能	Security: the photoelectric protection on the door track Wireless security protection function of soft bottom Derailment and self repair protection function
可选项:	不同样式的透视选择[窗或可视条窗] 可选择顶部盖板、边柱盖板、电机盖板。	Option: different styles of perspective options [windows or window]. Can choose the top cover, side column cover, motor cover.

产品基本参数

运行速度:	开启: 1.2m/s 关闭: 0.5m/s	Running speed: 1.2m/s Close: 0.5m/s
抗风载荷:	450N/m ²	Wind load: 450N/m ²
防水性能:	2级 (50N/m ²)	Waterproof performance: Grade 2 (50N/m ²)
气密性:	1级 (24m ³ /m ² /h at 50 Pa)	Air tightness: 1 levels (at 24m ³ /m ² /h 50 Pa)
防热损性能:	6.02W/ (m ² k)	Heat loss performance: 6.02W/ (m ² k)
使用寿命:	1, 000, 000个循环周期	Service life: 1000000 cycles

快速软帘门 Fast soft curtain door

快速卷帘门具有保温、保冷、防虫、防尘、隔音、防火、防异味采光等多项功能，并广泛用于食品、化学、纺织、冷冻电子、印刷、超市冷冻装配、精密机械、物流仓储等多种场所，可提高的满足高性能物流及洁净场所，并且节省能源，提高空调效果，高速自动关闭，提高作用效率等优点。

fast shutter door with insulation, cold insulation, pest control, dust, noise, fire, anti odor lighting etc. a number of functions, and is widely used in food, chemical, textile, cryo electron, printing, supermarkets refrigeration assembly, precision machinery, logistics, warehousing and other various places, can be improved to meet the high performance of logistics and clean place, and save energy. Improve the effect of air conditioning, high-speed automatic closing, the advantages of improving the efficiency.



快速软帘门 Fast soft curtain door

适用于风压或负压 $<35\text{kg/m}^2$ 的室内门洞条件安装。

Suitable for the installation of wind pressure or negative pressure $<35\text{kg/m}^2$ and indoor conditions.

广东宝松工业科技有限公司将给您带来快速、安全、便捷的全新体验。

拥有完善的快速产品系列，使您工厂更加高效、节能。

Guangdong Baosong Industrial Technology Co., Ltd.

will bring you a brand-new experience of speed, safety, and convenience.

With a complete range of fast products, it will make your factory more efficient and energy-saving.



● 门帘 Door curtain

分段式门帘为高密充聚酯纤维（厚度1.0mm），透明视窗为全透明PVC软片（厚度1.5mm）

Sectional type curtain for filling high density polyester fiber (thickness 1.0mm), transparent window for transparent PVC film (thickness 1.5mm)

● 门架结构 Portal frame structure

门架经铝合金挤压成型。

Aluminium alloy extrusion molding.

● 驱动系统 Drive system

驱动专用电机功率：0.55~1.5kw；电压：220V/380V。

Drive motor power: 0.55~1.5kw; voltage: 220V/380V.

● 控制系统 Control system

IP55盒与各种常用型保护装置兼容，可用挖掘控制；整体采用PLC数字编程、实现人员车辆及物品的安全通过。

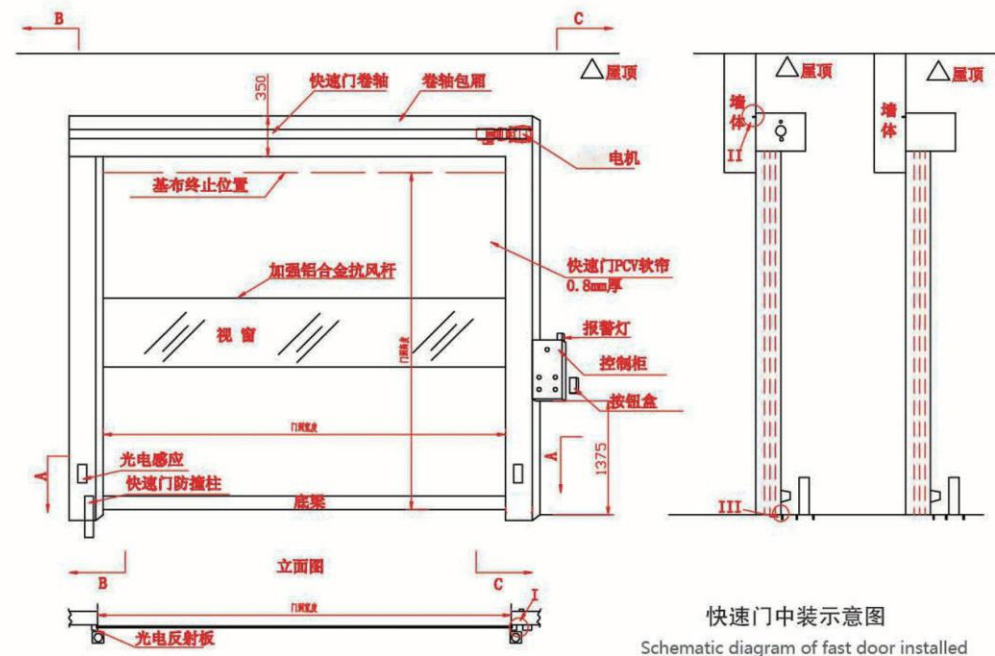
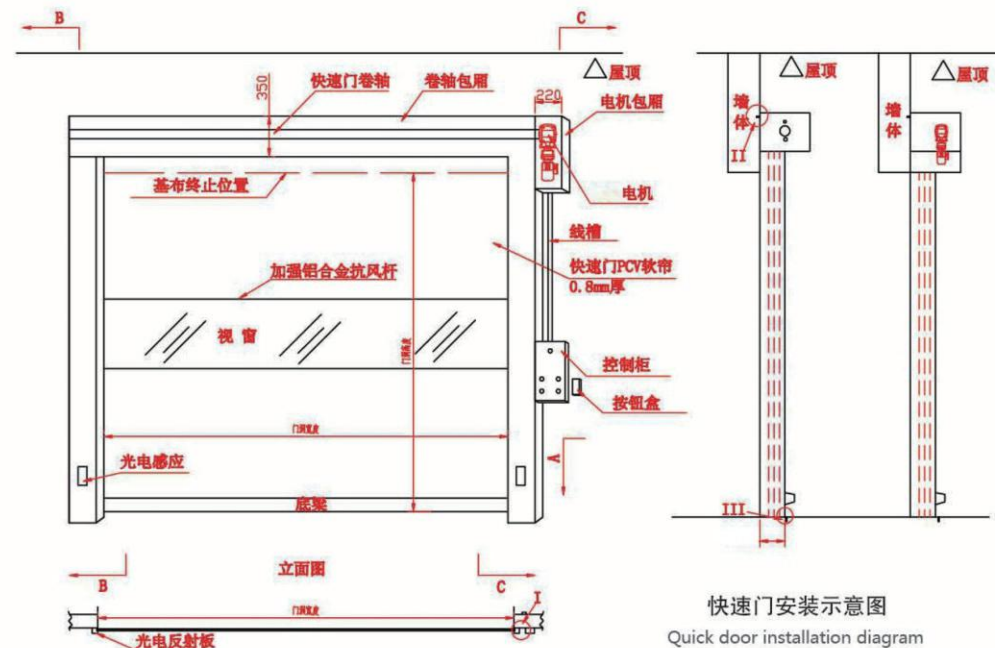
停电手动摇杆，可轻松开启或关闭。

IP55 box is compatible with all kinds of protection devices, which can be used to control the PLC, and the overall safety of the vehicle and goods by using the digital program is realized. Blackout manual rocker, can be easily opened or closed.

● 运行速度 Running speed

上行0.8~1.5米/秒，下行0.6~1.0米/秒，另可通过控制箱根据实际需要调节所需上、下行速度。

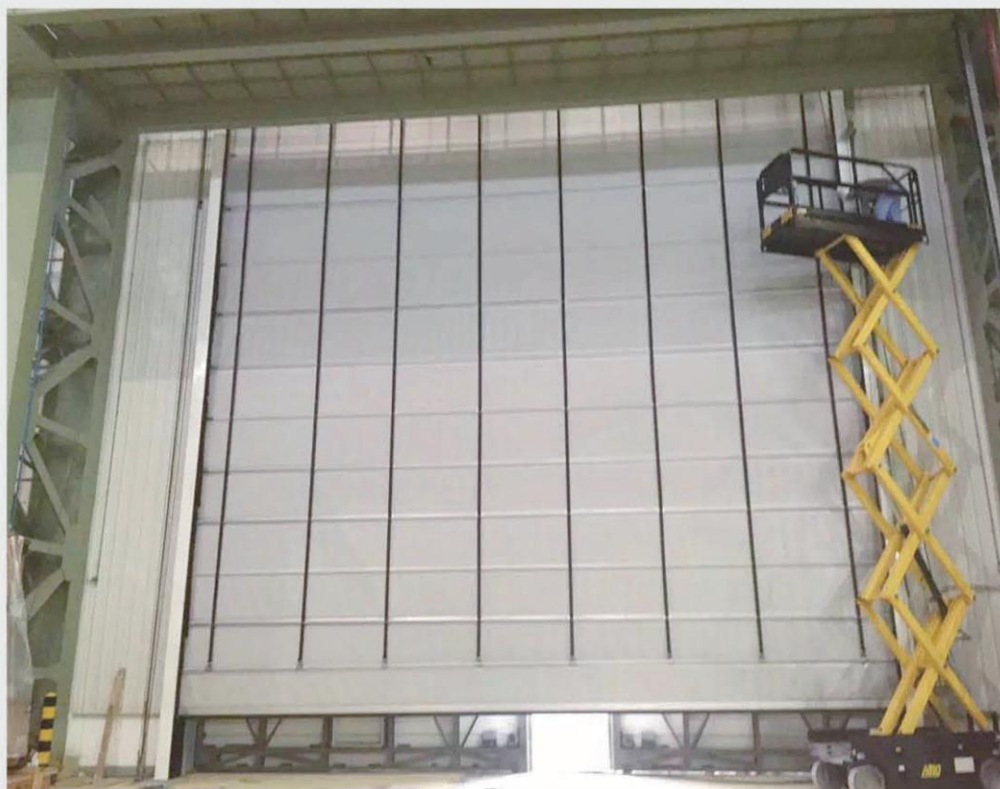
Uplink 0.8~1.5 M / sec, down 0.6~1.0 M / sec, and the other can be adjusted according to the actual needs of the inverter, down speed.



快速堆积门 Fast stacking door

适用于风压或负压<65kg/m²的室内门洞或大型门洞条件安装。

Suitable for the installation of wind pressure or negative pressure <65kg/m² interior openings or large openings condition.



● 门帘 Door curtain

分段式门帘为高密充聚酯纤维（厚度1.0mm），透明视窗为全透明PVC软片（厚度1.5mm）
Sectional type curtain for filling high density polyester fiber (thickness 1.0mm), transparent window for transparent PVC film (thickness 1.5mm)

● 门架结构 Portal frame structure

2mm厚优质防腐冷轧钢板多道工序成型，银灰色（默认色，亦可选其它色）喷、烤漆处理，外型精巧美观，结实耐用。

2mm thick high-quality corrosion of cold rolled steel plate multi-channel processes forming, silver gray (default color, also optional for other color) spray, paint processing, compact appearance, beautiful, strong and durable.

● 驱动系统 Drive system

驱动专用电机功率：0.55-1.5kw；电压：220V/380V。

Drive motor power: 0.55-1.5kw; voltage: 220V/380V.

● 控制系统 Control system

IP55盒与各种常用型保护装置兼容，可用挖掘控制；整体采用PLC数字编程、实现人员车辆及物品的安全通过。手动操作，停电手动摇杆，可轻松开启或关闭。

IP55 box is compatible with all kinds of protection devices, which can be used to control the PLC, and the overall safety of the vehicle and goods by using the digital program is realized. Blackout manual rocker, can be easily opened or closed.

● 运行速度 Running speed

开关速度0.6米/秒。

手动操作快速开启拉杆（选配）、停电手动摇杆。

Switch speed 0.6 m / sec.

Manual operation of the rapid opening of the pull rod (optional), power cut manual rocker.

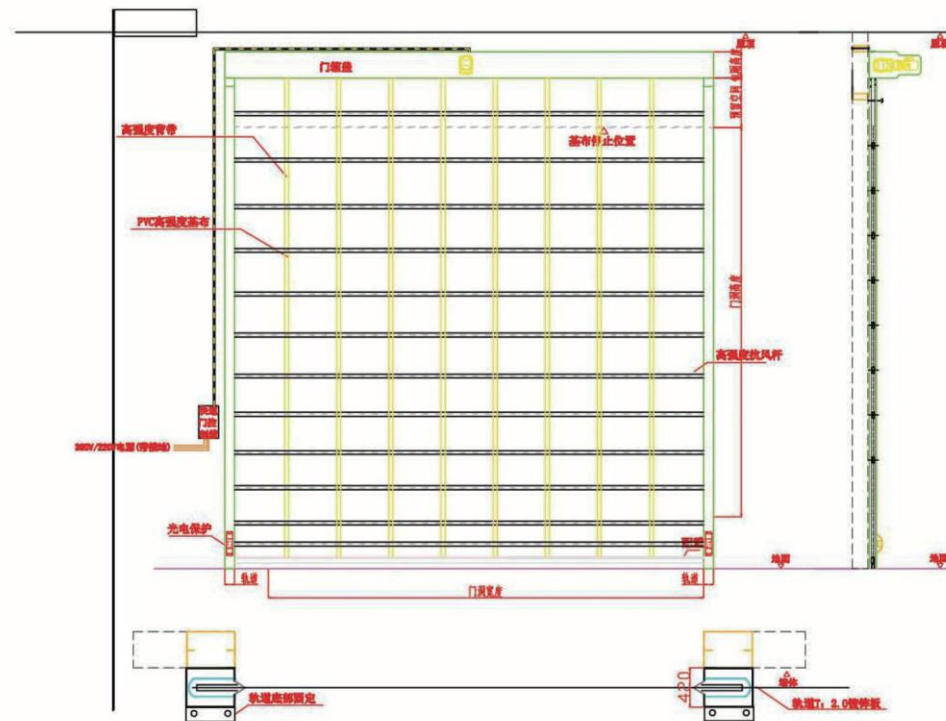


快速堆积门 Fast stacking door

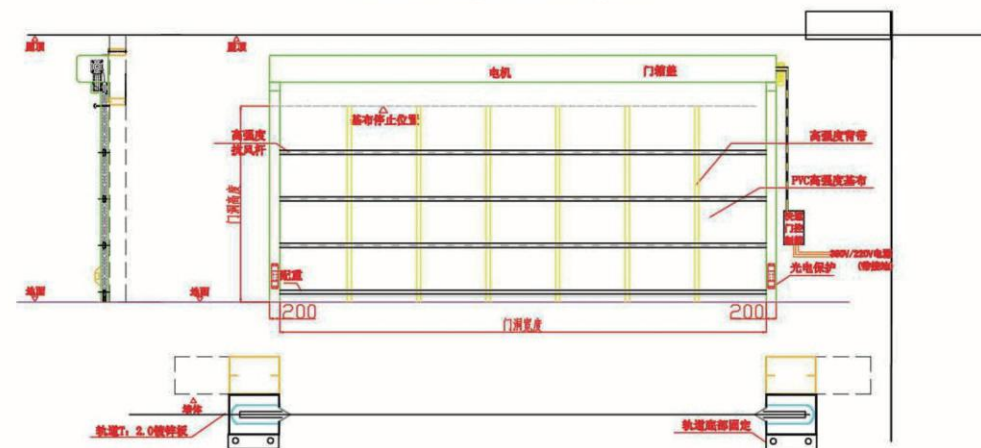


快速堆积门是在吸取国内外同类产品优点的基础上自主研制生产的“抗风型”高速门产品。采用折叠高速提升,内置横向抗风杠杆设计,使风压可以均布于门帘整体。具有良好的抗风性能,同时也具有滚筒式高速卷门的各种优点。适用于大面积、大跨度的各类建筑。高要求频繁物流的各类建筑外墙专用快速门。

Fast stacking door is a kind of "wind resistant" high-speed door product developed and produced independently on the basis of absorbing the advantages of similar products at home and abroad. folding high-speed lifting, built-in horizontal wind resistant lever design, so that the wind pressure can be evenly distributed in the whole curtain. It has good wind resistance, at the same time, it also has various advantages of roller type high-speed rolling door. It is suitable for all kinds of buildings with large area and large span. High demand for frequent Logistics all kinds of building exterior wall special fast door.



堆积门中装示意图
A schematic diagram of stacking doors



堆积门正装示意图
Schematic diagram of stack door dress

▶ 拉链式快速门 Fast door



拉链式快速门特点：
开启速度：1.2-2.0 米 / 秒可调
高密闭性、节能高效：拉链式专利轨道技术及门帘技术相结合的高密封性实现最大节能。

自我修复，节约维修成本：当门在受到撞击而发生错位后，“重复镶嵌”专利技术即脱轨自动修复系统启动，无需任何手动及外力，自动复位到原始状态，有效减少维护时间，节约使用成本。

极高的安全性：门帘柔软而富有弹性，门的底部无任何负重，确保在紧急状态下，及时操作员未受任何保护，碰撞在门上也不会造成伤害。

PUSH PULL 双转轴系统：无与伦比的安全记录和绝对密封性在 PUSH PULL 双转轴系统。传统快速门的闭合依赖于门帘底部的负重来实现，而则可以驱动双转轴系统，并使之与门帘上链齿实现完美的咬合，不依赖门的自身重量也能实现快速闭合，此专利技术避免了坚硬部位的使用。

100 万次以上的耐用表现：快速门减少了容易磨损材料的使用，结实而富有弹性的门帘非常耐用，可以经受百万次的开闭操作，在现实运用中部分产品已经达到 500 万次的开闭。



▶ 拉链式快速门 Fast door

Fast door features of zipper type:
Open speed: 1.2-2.0 M / s can be adjusted
High tightness, energy saving and high efficiency: zipper patent technology and curtain rail technology combined with high sealing performance to achieve maximum energy saving.
Self repair, saving maintenance costs: when the door is in the impact and the dislocation, "repeated mosaic" patented technology that derailment automatic repair system startup, without any manual and external force, automatic reset to its original state, effectively reduce maintenance time, saving the use cost.
High security: curtain is soft and elastic, at the bottom of the door without any weight, to ensure that in the state of emergency, timely operator without any protection, collision on the door will not cause harm.
PUSH PULL double shaft system: safety record incomparable and absolutely sealed in PUSH PULL double shaft system. Traditional fast door closed dependence in the bottom of the curtain negative again to achieve, and can drive double shaft system, and to realize the bite is perfect and the chain teeth on the curtain and does not rely on the doors of its own weight can achieve rapid closure, the patented technology avoids the hard parts.
Durable performance of more than 100 million times; fast door reduced use easy to wear material, strong and full of elasticity of the curtain is very durable, can withstand a million times the opening and closing operation, in the practical application of some products has reached 500 million times of opening and closing.



自动修复卷帘门 Auto repair roller shutter door

自动修复快速卷帘门，采用全新设计，撞击后自动修复，安全软底边，此款门几乎不需要任何维修。

Auto repair fast rolling door, with a new design, impact after the automatic restoration, safety of soft bottom, the door almost do not need to any maintenance.



开启方式选择 Open mode selection



按钮开启



刷卡开启



指纹开启



地磁感应开启



雷达感应开启

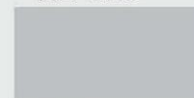


遥控控制开启

颜色选择 Color selection



白色 White



灰色 Grey



宝蓝 Blue



浅蓝 Light blue



橘红 Orange



红色 Red



黄色 Yellow



橘黄 Orange

快速门型材 Fast door profile



电机、控制系统 Motor, control system

快速卷帘门的控制系统是按：安全、简单、高功能为主题开发研制的。不用打开控制盘或攀高，在控制盘门外便可简单地进行操作和设定。开闭速度的变更和启动传感器的延迟设定的，可以进行很多细微的设定。高功能控制器保障了快速门安全顺畅的运作，从业绩积累经验，应对客户所需的各种各样的用途和功能。



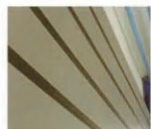
fast rolling door is safe, simple, high: according to the function for the development of the theme. Do not open the control panel or rising, in the control panel door can be simply operated and set. Opening and closing speed of the change and the delay set up the sensor, you can make a lot of subtle settings. The high function controller ensures the smooth operation of the fast door safety, from the results of accumulated experience, to respond to the needs of customers for a variety of purposes and functions.

硬质快速卷帘门 Hard fast rolling shutter door



硬质快速卷帘门是引进国外先进技术研发的高科技产品。硬质快速卷帘门的问世带来的工业门的新概念，技术处于世界领先水平。硬质快速卷帘门无论在高压或低压均能保持良好的密封性。并能抵御超过120km/s的强风侵袭。门的开启速度随其尺寸的变化不同最快可达2.5m/s，该门不但外形美观，同时具有很高的实用性、可靠性、耐久性、易操作和低噪音等特点。是化工、制药、汽车工业，以及食品加工等各个领域繁忙出入口的最佳选择。

The hard fast rolling door is a high-tech product developed by introducing foreign advanced technology. The advent of hard fast rolling door brings new concept of industrial door, and its technology is at the leading level in the world. hard high quality fast shutter door can keep good sealing no matter in high pressure or low pressure. And it can resist the strong wind of more than 120km / s. The opening speed of the door varies with its size, and the fastest speed can be reached 2.5 m / s, the door not only has beautiful appearance, but also has high practicability, reliability, durability, easy operation and low noise. It's the chemical, pharmaceutical, automotive, and food processing industries it's the best choice for busy entrances and exits in various fields such as industry.



高速门门体的表面非常平滑，所有移动的部件都严格按照欧洲安全标准(DINEN12604)设计。

The surface of the high speed gate is very smooth, and all moving parts are strictly designed according to the European safety standards (DINEN12604).



螺旋圆形接触收轨轨道，门帘在卷起时互相不接触，门帘材料始终无磨损，无变形，运行时噪音小，速度快。

Circular spiral contact collecting track, the curtain in rolled do not contact with each other, curtain material always wear, no deformation, low running noise and fast speed.



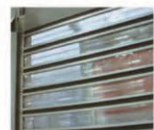
每个板条均被焊接在门帘两侧的钢带上，这样能即使门帘悬挂状态下，板条也不受力。通过卷绕的钢带可以产生门的垂直提升运动。

Each strip are screwed on the door on both sides of the strip, which can ensure that even if the curtain hanging state, the panels are not subject to force. Vertical lifting movement by frizzly strip can produce the door.



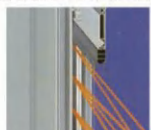
高速驱动电机由变频器和微处理器控制，一旦停电，还可以通过手动操纵内部紧急开门装置打开。

High speed drive motor frequency converter and micro processor control, when there is a power failure, can also through manual manipulation of the internal tension structure the door open.



全透明板条也可保持长年清晰透明，板条是按模块化设计，可以随时更换，抗刮风、高强度材料以及低噪音等性能是其他产品无法比拟的。

Fully transparent panels can also be kept clear and transparent for many years. The strip is designed according to the touch, and can be replaced at any time. Strong resistance, high sealing performance and low noise and other products can not be compared to other products.



在门的开启平面上产生精确的红外线光幕，障碍物很容易被提前识别，这大大增加了卷帘门在工厂主动与被动的安全性。

In the door opening plane produce accurate infrared light curtain barriers will be very easy to identify in advance, which greatly increases the speed gate Rimmon in the domain of active and passive safety.



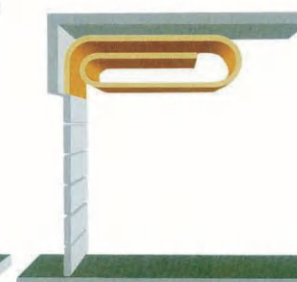
圆形螺旋导轨
Circular screw guide



圆形螺旋导轨是标准设计规格，当门上方空间足够时是最好的解决方案。

The circular spiral guide is standard design specifications, enough space above the door is the best solution.

椭圆形螺旋导轨
Elliptical spiral guide



椭圆形、节省空间的设计结构在建筑结构空间有限时使用。

Oval, space saving design structure in the construction of space for the use of time.

低门楣导轨
Low lintel Guide



低门楣导轨的设计保证了人身和车辆最大限度的安全，例如，在地下停车场和车库。

The design of low lintel and personal guide to ensure maximum safety of vehicles, for example, in the underground parking garage.



硬质快速卷帘门 Hard fast rolling shutter door



硬质快速门涡轮导轨有利于门体的加速，使门体在高速运行中更加平稳，减少了噪音的产生。而且我公司采用双涡轮结构优于其它公司的单涡轮，安全指数更高。多排铰链特制螺栓固定，铰链的连接采用QP处理的钢轴与PEEK轴套相配合，使得轴体表面硬度增加并极大的增加了轴的抗腐蚀能力。轴的表面光滑不易腐蚀、使用强度高。

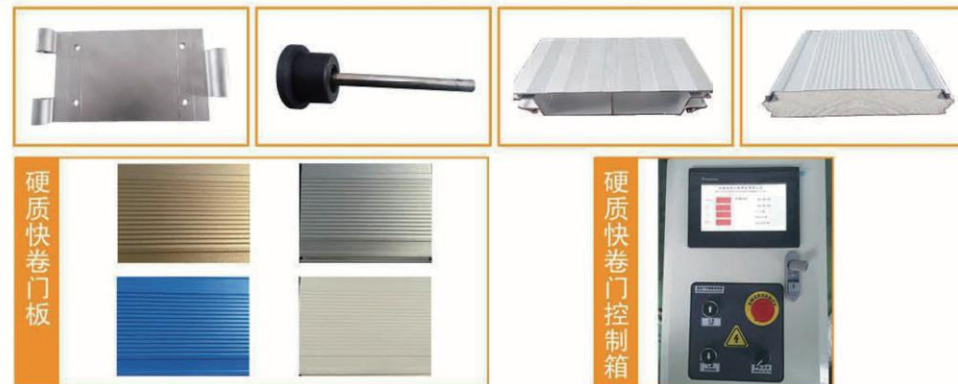
The hard and fast door turbine guide is beneficial to the acceleration of the gate, so that the door body is more stable and less noise. And my company uses a double turbine structure than other companies of the single turbine, the higher the safety index. Multi row hinge special bolts fixed, hinge connecting the QP processing steel shaft with PEEK sleeve matched with the shaft body surface hardness increased and greatly increased the corrosion resistance ability of the shaft. The surface of the shaft is not easy to be corroded, and the strength is high.



硬质快卷门（地下车库） Hard fast rolling door (underground garage)



硬质快速卷帘门配件 Hard fast rolling shutter door fittings

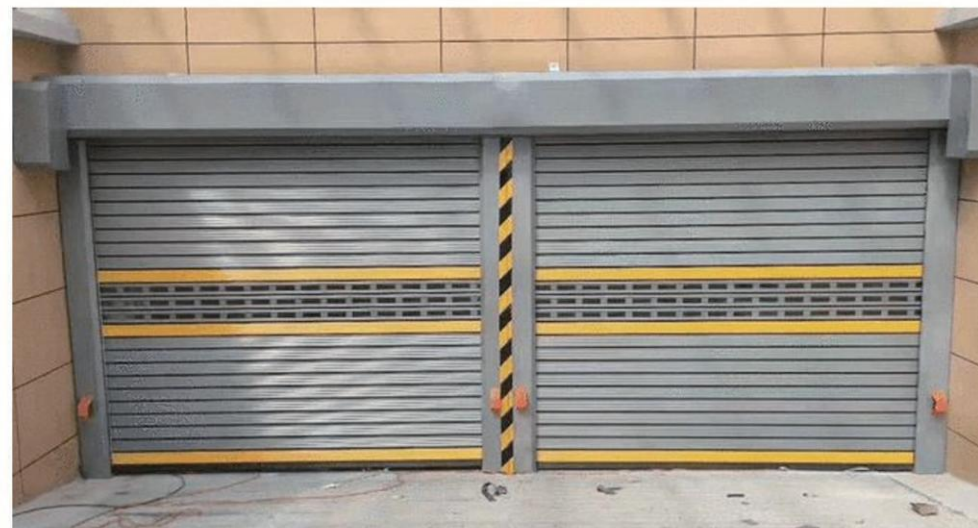


滚筒式硬质快速卷帘门 Hard fast rolling shutter door



滚筒硬质快速门又称硬快门，是指开门每秒运行速度超过0.6米，快速升降的无障碍别墅车库门，也可做车间隔离门。具有防风、防尘、保温、保冷、防虫、隔音、防异味、采光等多项功能，并广泛用于别墅车库、高端车间厂房、汽车制造、立体车库、物流仓储、冷冻等多种场所，可极高的满足高性能物流及自动化程度，并且节省能源，高速自动关闭，提高通行效率，创造更佳的作业环境等优点。

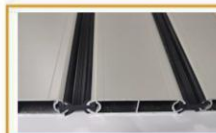
Drum hard fast door, also known as hard shutter, refers to opening the door the running speed is more than 0.6 meters per second, and there is no obstacle for rapid lifting villa garage door can also be used as workshop isolation door. Windproof dust prevention, heat preservation, cold insulation, insect prevention, sound insulation, odor prevention and mining light and other functions, and are widely used in villa garage and high-end cars cold workshop, automobile manufacturing, three-dimensional garage, logistics storage and freezing and other places can meet the requirements of high-performance logistics and self-service automation degree, energy saving, high-speed automatic shutdown and improvement it has the advantages of high traffic efficiency and creating a better working environment.



硬质快卷门（地下车库） Hard fast rolling door (underground garage)



硬质快速卷帘门配件 Hard fast rolling shutter door fittings



硬质快卷门板



硬质快卷门控制箱



► 硬质快速卷帘门 Hard fast rolling shutter door

——工程实例 Engineering example



涡轮硬质快速门集保温、节能、密封、高效、抗风、环保于一身的新型金属工业门，开启速度每秒1-2.5米可调，适用于需要频繁高速的物流通道。门板采用0.7mm厚双层铝板复合成型，中间聚氨酯发泡填充，门板总厚度为40mm。具有保温好、重量轻、强度大、抗冲击等特点，抗风等级≤12级。

本产品具有很高的可靠性、实用性、易操作及快速修复等特性。驱动控制采用了稳定、节能、准确的硬质快速门系统来保障门体的可靠运行，确保每年无故障运行达15万次以上。



——工程实例 Engineering example

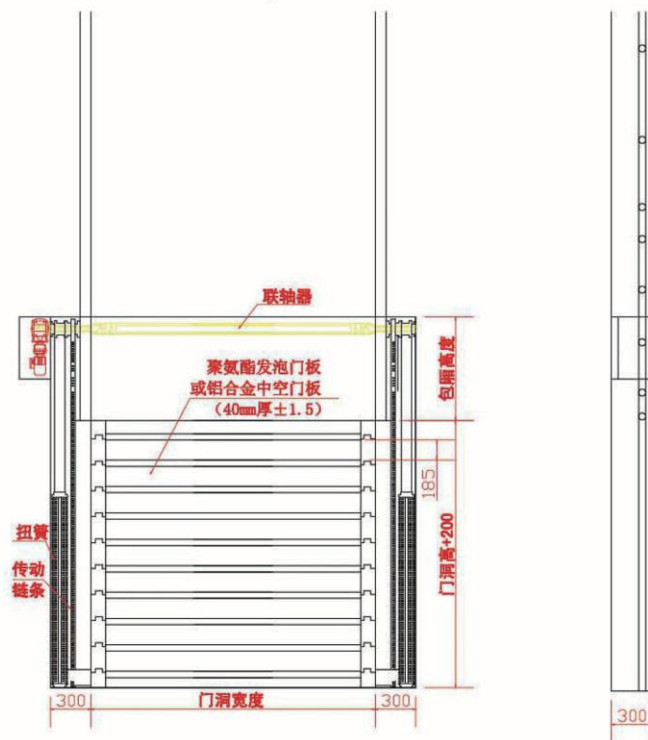


Hard turbine Su set insulation, energy saving, sealing, high efficiency, wind resistance, environmental protection in the new industrial metal door, open speed per second 1-2.5 meters can be adjusted, suitable for frequent high-speed logistics channel. The door panel is formed by 0.7mm thick double layer aluminum plate, the middle polyurethane foam padding, the total thickness of the door panel is 40mm. Has the characteristics of good insulation, light weight, high strength, impact resistance, wind resistance is less than or equal to 12 grade level.

This product has a high reliability, practicality, easy to operate and fast repair and other characteristics. Drive control using a stable, energy saving, accurate hard fast door system to ensure the reliable operation of the door body, to ensure that no failure to run up to 150 thousand times per year.

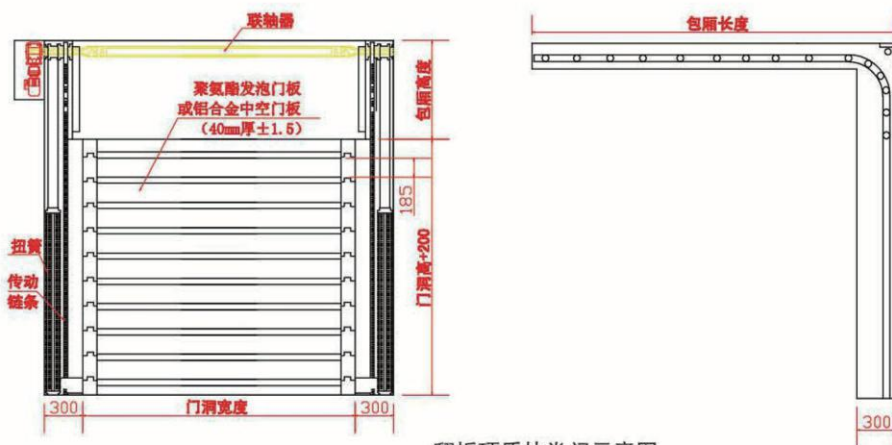


硬质快速卷帘门安装方案 Hard fast rolling shutter door installation method



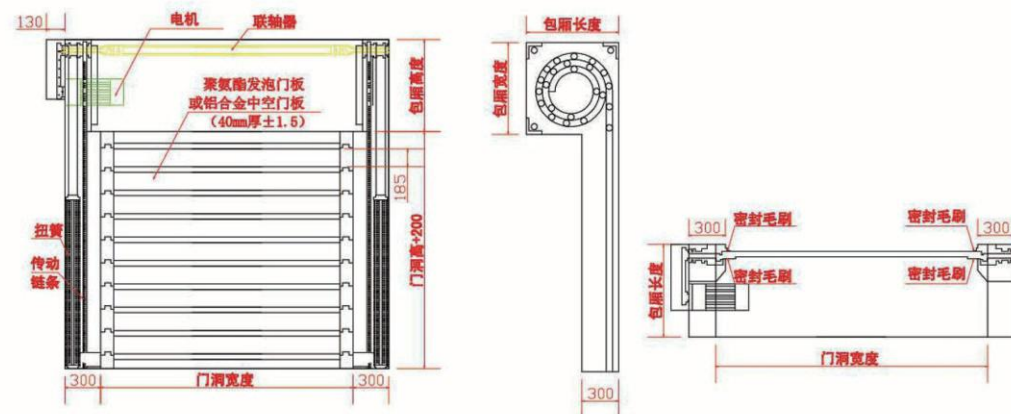
垂直硬质快卷门示意图

Schematic diagram of vertical rigid fast rolling door



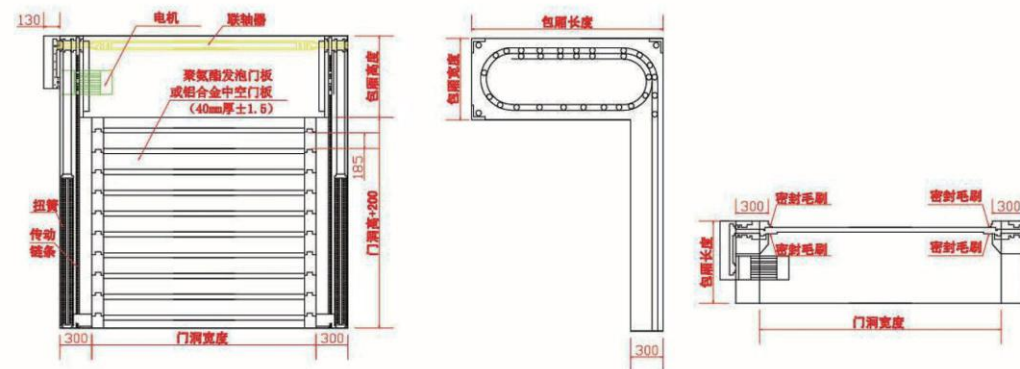
翻板硬质快卷门示意图

The sketch map of hard and fast rolling door



螺旋硬质快卷门示意图

Sketch map of hard spiral hard door



椭圆硬质快卷门示意图

Schematic diagram of oval hard fast rolling door

工业滑升门 Industrial sliding doors



Industrial sliding door is made by the double-layer steel plate die casting forming, door surface polyester high temperature spray treatment, middle filling polyurethane insulation layer, thickness of the door is strong and the 40mm-50mm, heat insulation, thermal insulation, dust-proof, wind resistant; track with galvanized steel strengthening production, strong and durable, external torsion spring balance system life reached more than 50000 times, seal has two kinds of internal and external sealing methods, antifreeze, moisture and heat insulation.

Security: when the door is closed, the door body anti lock card gas sensing function, or infrared sensor function, when encountered resistance or obstacles, the door body will automatically rebound, to avoid damage to vehicles and pedestrians.

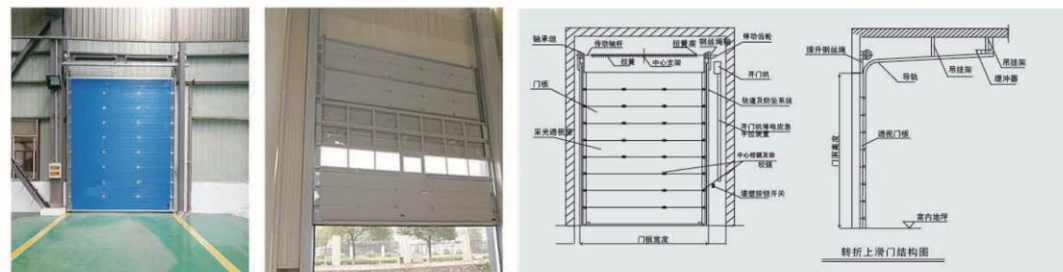
Multi operation mode: to meet the different special installation environment, especially suitable for all kinds of factory warehouse, engine room, fire stop, etc..



◆ 工业滑升门是由内外双层钢板压铸成形，门板表面聚脂高温喷涂处理，中间充填聚脂保温层，门板厚度为40mm-50mm，坚固、隔热、保温、防尘、耐风压；轨道采用热镀锌钢板加强制作，坚固、耐用，外置扭簧平衡系统寿命达5万次以上，密封条有内外两种密封方式，防冻、防潮、隔热。

◆ 安全性：关门时设有门体防卡气感安全气囊反弹功能，或红外线传感功能，当遇到阻力或障碍物时，门控系统装置会使门体自动反弹，避免对车辆及行人造成伤害。

◆ 多种运行方式：能满足不同特殊安装环境，特别适用于各类厂房仓库、机房、消防车库等场所。



多段提升门 Multi segment lifting door



多段提升门组成与概述

由六大部分组成：1) 门体系统；2) 轨道系统；3) 配重系统；4) 密封系统；5) 开门机系统；6) 传动系统。

由多块门板组成，N块门板就称其为N段垂直提升门，最常用为两段垂直提升门和三段垂直提升门。

多段提升门通常采用配重平衡。配重有导向，安全可靠，故障率低，门板强度高，多块门板联动。可手动，电动遥控控制。

大型和特大型多段提升门采用卷场机动力平衡方式，省掉了配重对空间的占用面积。

适用范围

适用于两侧边垛空间小，顶部高度有限的超宽、超高门。需根据具体洞口尺寸和结构设计。可广泛应用于工矿企业、体育场、会展博览中心、大型超市出入口、小型机库等场所。

The composition and outline of the multi section

Consists of six parts: 1) the door body; 2) track system; 3) counterweight system; 4) sealing system; 5) to open the door machine system; 6) transmission system.

Composed of multi block door panels, the N block is called the N section of the vertical lift door, the most commonly used for the two section of the vertical elevation of the door and the three section of the vertical lift door.

Multi segment lifting door usually adopts counterweight. Counterweight guide, safe and reliable, low failure rate, door strength, multi block door linkage. Can be manual, electric remote control.

Large and oversize multi segment lifting door using the volume field power balance, save the occupied area of the weight space.

Applicable scope

Suitable for both sides of stack space is small, crown highly limited ultra wide, ultra high. Must be based on the specific size and structure of the hole. Can be widely used in industrial and mining enterprises, large supermarkets, exhibition center, sports venues, small hangar entrances and other places.



海绵式门封

海绵式门封为您减少能源支出同时有效改善工作环境。门封采用薄型设计简洁的电镀钢板衬垫，其持久耐用性能无疑远优于传统的木质衬垫。另外，独特的减压设计有效减少货台门封与货车之间的摩擦，延长门封面料的使用寿命。

Fixed door seal for reducing energy consumption and improving working environment. Door seal with galvanized steel liner thin design, wooden pad and durable performance is far better than the traditional. In addition, the unique design of the reduced pressure to effectively reduce the friction between the cargo door seal and the truck, extending the service life of the door seal.

产品特性及规格：

耐磨的帘布结构

采用耐磨的基布材料，坚固耐磨，经久耐用内部高品质发泡材料

具有98%的恢复性，而且在低于-40的环境里保持柔韧性；

海绵垫

具有防磨损性，延长门封的使用寿命；

电镀钢板衬垫

杜绝以往木质衬垫可能遭遇的扭曲变形、易腐料和易受腐蚀的潜在问题；

耐磨的百页帘

分布在两侧和上方，提供额外的磨损保护，有效延长门封使用寿命；

黄色警示条

采用反光性能的警示条，具有更好的安全性。

对不同的高度提供的密封性能。

采用可调式顶部设计，减小空气对流，降低冷库温度的损耗达到节能的效果。

配重式平衡系统调节更加轻松。

不锈钢滑槽和下拉手柄具有更好的防锈防腐能力。

底部密封块的设计有效地减少车箱低部的空隙。

Product features and specifications:

Ply structure wear

The wear resistance of the fabric material, strong wear-resisting, durable high quality internal foaming material

With 98% recovery, and in less than -40 of the environment to maintain flexibility;

Has the wear resistance, the extension of the service life of the door seal;

Plating steel liner

To prevent potential problems before the wood gasket may encounter distortion, perishable material and susceptible to corrosion; Wear resistant hundred fold

Distributed in both sides and above, provide additional wear protection, effectively extend the service life of the door seal;

Yellow alert

The use of reflective performance of the warning, with better security.

Sealing performance of different heights.

Adopt adjustable top design, reduce air convection, reduce the loss of cold storage temperature to achieve energy saving effect.

Counterweight balance system to adjust more easily.

The stainless steel chute and drop handle has better anti corrosion ability.

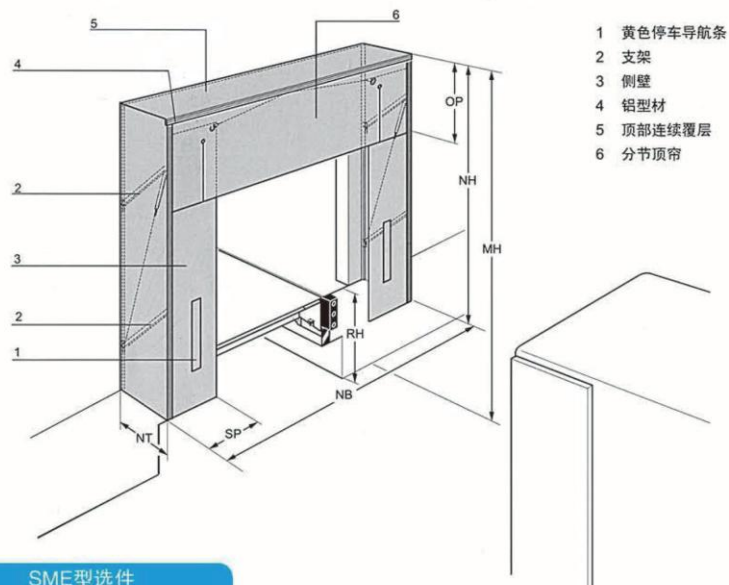
At the bottom of the sealing block design can effectively reduce the gap of the lower part of the carriage.



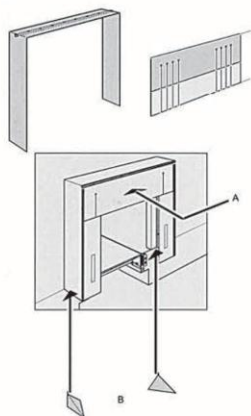
机械式门封(SME)

机械式装卸门封由铝制型材制成的前框与后框构成，它们相互之间通过支架连接。框架结构用加强聚酯纤维织物包裹。当车辆停靠不准确时，门封侧面及顶部会因挤压而缩回，此时顶部会自动升起。这就避免了对车辆对装卸门封的损坏，前框固定壁有两层织物加强的材料，顶壁在主磨损区有一开口，如果有需要，增加少许成本就可以将顶壁用两层搭接的材料部分做成条状的，装卸门封提供时包括所有固定材料及密封胶。

The SME type loading and unloading door is made of aluminum material, which is composed of the front frame and the back frame. Strengthen the polyester fiber fabric wrapped with frame structure. When the vehicle is parked not accurate, and the top and side of the door seal at the top back because of the extrusion, will automatically rise. This avoids the damage to the vehicle loading and unloading doors, the front frame of a fixed wall has two layers of fabric reinforced material, the top wall in the main wear zone has an opening, if necessary, add a little cost can be used to the top wall with two layers of the material part of the strip, loading and unloading door seal provided by all the fixed materials and sealing.



- | | |
|-----------|---------|
| 1 黄色停车导航条 | NB 标准宽度 |
| 2 支架 | NH 标准高度 |
| 3 侧壁 | OP 顶帘长度 |
| 4 铝型材 | SP 侧帘宽度 |
| 5 顶部连续覆层 | NT 标准进深 |
| 6 分节顶帘 | MH 安装高度 |
| | RH 月台高度 |



NB mm	NH mm	OP mm	SP mm	MH mm	NT mm
3250	3200	1000	600	4500	600
3250	3400	1000	600	4500	600
3250	3600	1000	600	4500	600
3450	3200	1000	700	4500	600
3450	3400	1000	700	4500	600
3450	3600	1000	700	4500	600

- A 顶帘可加长到1200mm
B 底角密封块



充气式门封 Inflatable door seal

充气式门封适用于能耗大的冷库装卸货环境、气密要求较高的场所装卸货和货车车厢紧密贴合达到外部气体与内部完全隔离的作用。顶部气囊伸缩长度可达1200mm侧边伸缩宽度单边800mm，有效补偿车辆高低差带来的不变。

The inflatable door seal is applicable to the loading and unloading environment of cold storage with high energy consumption and places with high air tightness requirements. The loading and unloading and freight car are closely bonded to achieve the complete integration of external gas and internal The role of isolation. The expansion length of the top airbag can reach 1200mm, and the expansion width of the side is 800mm, which can effectively compensate the constant caused by the height difference of the vehicle.

参数配置表

控制系统	台安
电源单相或三相	380,50Hz
功率	0.75kw
控制单元	外置
控制模块防护等级	IP54
气囊充气平均时间	25秒
工作温度	-35℃到+70℃
PVC帘板	3.6kg/m
厚度	3mm
单位重量	3.6kg/m
气囊	0.5mm
材料	Cordura 1000
厚度	0.5mm
单位重量	0.4kg/m
最大抗拉能力	大于290N/mm ²
发泡板-厚度	50mm
内侧/外侧颜色	黑色

Parameter configuration table

Control system	Taian
Power supply single-phase or three-phase	380,50hz
Power	0.75kw
Control unit external	
Protection grade of control module	IP54
The average inflation time of airbag	is 25 seconds
Operating temperature	- 35 °C to + 70 °C
PVC curtain plate	3.6kg/m
Thickness	3mm
Unit weight	3.6kg/m
Airbag	0.5mm
Material	Cordura 1000
Thickness	0.5mm
Unit weight	0.4kg/m
The maximum tensile capacity	is greater than 290n / mm ²
Foam board - thickness	50mm
Inside / outside color	black

规格尺寸/Specification size

规格 宽*高	顶部伸缩	侧边伸缩	风机功率	气密性能
3400*3400	1200mm	800mm	380v	95%
3400*3600	1200mm	800mm	380v	95%
3400*3800	1200mm	800mm	380v	95%
3600*3800	1200mm	800mm	380v	95%

注：其他尺寸咨询定制/Note: Customization for other dimensions consultation



不锈钢电动平移冷库门 Stainless steel electric translation cold storage door



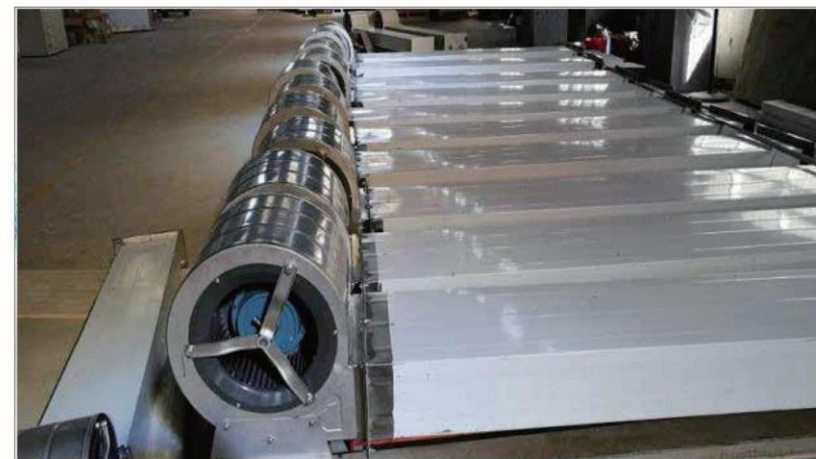
冷库平移门广泛应用于各种厂矿车间，厂房等。门体材质可以选用由不锈钢表面和聚氨酯芯组成的发泡门体、热浸镀锌钢经聚氨酯处理的表面和聚氨酯芯组成的发泡门体、铝表面和聚氨酯芯组成的发泡门体、普通彩钢板和泡沫组成的夹芯板。可以根据是否有保温要求、抗变形能力和当地风载荷大小等要求，决定门体厚度(可根据客户要求定做)。为方便人员进出和采光要求，可以开设小门和采光窗。门框、小门框和门板拼接处等采用专门制成的高强度铝合金或金属材料，可以减轻门体自重，并能使门体美观典雅。门体侧向、顶部和底部的乙稀树脂基材料密封，克服了普通橡胶密封件易磨损、易老化、耐气候变化性差的缺陷，延长了使用寿命。



The cold storage translation door is widely used in various factories, mines, workshops, etc. the door material can be made of foam door body made of stainless steel surface and polyurethane core, hot-dip galvanized steel, foaming door body made of polyester treated surface and polyurethane core, foaming door body made of aluminum surface and polyurethane core, sandwich panel made of common color steel plate and foam. The thickness of the door body can be determined according to whether there are thermal insulation requirements, anti deformation capacity and local wind load. In order to facilitate personnel access and lighting requirements, small doors and lighting windows can be set up. The door frame, small door frame and door panel splices are made of specially made high-strength aluminum alloy or metal materials, which can reduce the weight of the door body and make the door body beautiful and elegant. The side, top and bottom of the door body are sealed with ethylene resin based materials, which overcomes the defects of easy wear, easy aging and poor climate change resistance of ordinary rubber seals, and prolongs the service life.

风幕机 Air curtain machine

适用于安装在制冷、空调、防尘、隔热的商场、剧院、宾馆、饭店、会议厅、冷藏库、手术室及家居等门口上方
SUITABLE FOR INSTALLATION ABOVE THE DOORWAY OF REFRIGERATION, AIR-CONDITIONING, DUSTPROOF AND HEAT INSULATION SHOPPING MALLS, THEATERS, HOTELS, RESTAURANTS, CONFERENCE HALLS, COLD STORAGE, OPERATING ROOMS AND HOMES



(AIR CURTAIN)

详细参数

(SPECIFICATION)

- 电机：名牌超静音外转子电机
- 功率：750W/1100W
- 风量：3000/4500m³/h; (如果门洞较大，可以采用多台电机)
- 门幕联动功能：风幕机与冷库门联动
门开时，自动启动，门关时，自动停止
- 控制箱：自带控制箱
- 电源：适合全球电源
- 使用寿命：设计使用寿命15年

MOTOR: ULTRA-QUIET OUTER ROTOR
MOTOR, 750/1100W, AIR QUANTITY: 3000/4500M³/H;
CONTROL BOX: CAN LINKAGE WITH THE DOOR;
POWER: SUITABLE FOR GLOBAL POWER;
DESIGNED LIFE: 15 YEARS.
UNDONE TECHNICAL PARAMETER AND COLD
STORAGE EXPLOSION-PROOF DOOR AND SPECIAL
DOOR FOR SPECIAL LABORATORY, PLEASE CONTACT
OUR ENGINEER.

未尽技术参数和冷库防爆门及特种实验室门
请联系我公司技术人员



自由门 Free door

适用于冷链物流、食品仓库、超市、生产车间、医疗卫生行业等

Suitable for: cold chain logistics, food factory, supermarket, workshop medical and health industry etc.



采用高性能绝热阻燃聚胺脂 进口TPE密封胶条

Adopt high-performance thermal insulation flame retardant polyurethane, imported tpe sealant, suitable for large refrigerators, frozen freight centers, aquatic products, food processing plants, high and low temperature laboratories, etc.

详细参数

- 门洞尺寸: 最大3000mm*3000mm
- 使用温度: -20摄氏度~常温
- 门扇开启: 单开、双开
- 门扇材料: 面板 聚碳酸酯 (PC板)、喷塑钢板、不锈钢板 (304) 等
颜色 按客户要求 厚度 5mm (PC板), 其他30mm
- 门框: 材料 不锈钢板 (1.2mm) (304)
- 密封胶: TPE橡胶, 耐温: -75℃~75℃
- 自由门铰链: 自由门专用铰链 (免维护, 免润滑)
- 设计寿命: 10年

(SPECIFICATION)

DOOR OPENING SIZE: MAX. 3000MM*3000MM
APPLICABLE TEMPERATURE: -20℃~+70℃
DOOR LEAF THICKNESS: 5MM~100MM
DOOR LEAF MATERIAL: PC PLATE, PVC COATED OR STAINLESS STEEL PLATE
INSULATING MATERIAL PU OR ALU. CELLULAR BOARD, OTHER COMPOUND BOARD;
WINDOW: AVAILABLE
DOOR FRAME: STAINLESS STEEL PLATE (1.2MM/SUS304)
GASKET: TPE RUBBER, TEMPERATURE RESISTANCE: -75℃~75℃;
HINGE: STAINLESS STEEL MATERIAL, SPECIAL FOR SWING DOOR, OIL-FREE LUBRICATION;
DESIGNED LIFE: 10 YEARS.

电动液压升降平台 Electro hydraulic lifting platform

控制和传动: 进口液压动力单元总成和油缸密封件, 配控制箱, 一键就位

面板: 6-8mm 优质 碳钢板, 表面烤漆处理; 调节范围+500/-300mm

安全防护装置: 防护板置于升降平台的两侧, 涂有警戒条, 避免脚趾及

杂物伸入高度调节板桥坑位边缘

防爆阀: 防止油管突然爆裂, 控制液压油外泄

升降动作状况: 升降平台在升降过程中无跳动或爬行现象; 额定负载后调节板平

稳, 无抖动现象; 所有活动关节处无卡住现象。特有与滑升门联

动安全机构。液压升降平台严格按照GB/T3766-2001

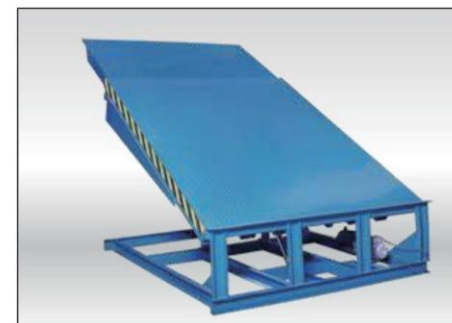
《液压系统通用技术条件》、Q/DC-2-2002《液压登车桥》标准检验

其他规格: 可以定制, 本公司还提供伸缩式, 充气式, 立式, 剪刀式升降平台

请咨询本公司有关技术人员

设计寿命: 15年或20万次

Product name: electro-hydraulic lift platform
Control and drive system: high quality hydraulic power unit and hydro-cylinder seal components, plc control box, one-key in place, one-key reset;
Main material: surface plate: 6-8mm non-slip steel plate, baking finish;
Adjustable range: +500/-300mm;
Designed life: 15 year;
Safety fitting: two sides safety guard; explosion-proof valve;
Applicable standards: GB/T3766-2001《general technical conditions for hydraulic systems》, Q/DC-2-2002《hydraulic boarding axle》, other specifications can be customized.
we also provide telescopic, gas filled type, upright, scissor type lift platform, please consult our engineer.



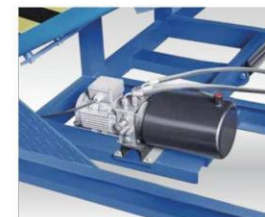
升降动作状况

升降平台在升降过程中无跳动或爬行现象; 额定负载后调节板平稳, 无抖动现象; 所有活动关节处无卡住现象。



防爆阀

系统中设置溢流阀, 当系统压力超过调定的值, 溢流阀自动打开。防止油管突然爆裂, 控制液压油外泄。

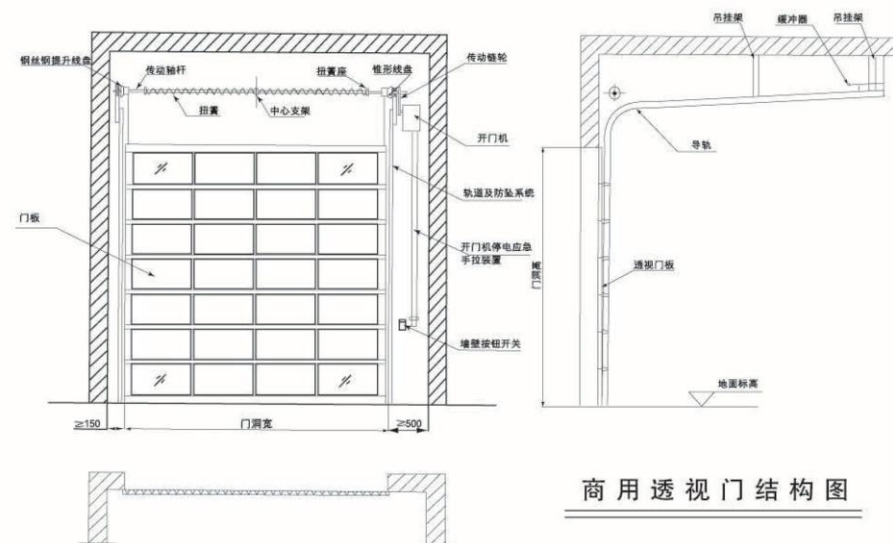


安全防护装置

防护板: 置于升降平台的两侧, 涂有警戒条, 避免脚趾及杂物伸入高度调节板桥坑位边缘。
防碰撞: 具有防撞装置, 当防撞时, 车尾后部会触碰到防撞装置, 触发报警并停止运动, 吸收车辆的动能, 从而避免车辆碰撞部位的损坏。



商用透视上滑门 Commercial perspective sliding doors



商用透视门结构图

全透明铝制(仿不锈钢)滑升门广泛应用于商业用途, 汽车销售, 清洗与服务站, 以及任何建筑需要较好采光或可视性高的情况都可使用。

- ◆ 门板上的横竖边框均为铝合金阳极氧化抛光模压成型的 (或烤白色丙烯酸瓷釉处理) 整体厚度50mm;
- ◆ 玻璃采用双层或单层3mm厚的DSB玻璃或更厚的双绝缘SSB玻璃, 用坚固的乙烯基密封条密封;
- ◆ 底板可选用工业门板, 铝塑板或其他经处理过的金属板材;
- ◆ 其他用材参照工业滑升门。



Fully transparent aluminum (stainless steel) sliding doors are widely used in commercial applications, car sales, cleaning and service stations, as well as any building needs better lighting or visibility can be used.

Door on the horizontal and vertical borders are aluminum alloy anodized polished molding of (or broiled white acrylic enamel processing) the overall thickness of 50mm.

Glass with double or single 3mm thick DSB glass or thicker double insulation SSB glass, sealing strong vinyl seal strips;

The floor can be used in industrial doors, aluminum plate or other processed metal sheet;

Other timber reference industrial sliding doors.



豪华别墅翻板车库门 Villa luxury flap garage door

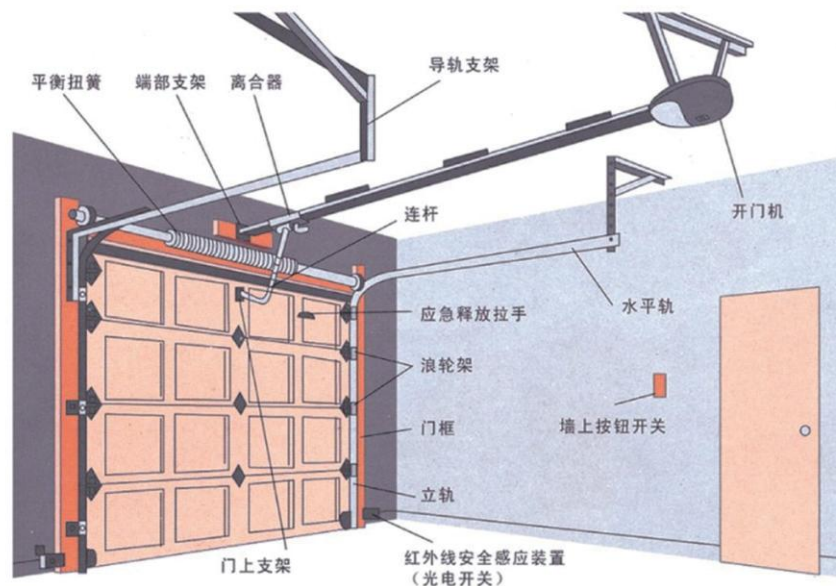


“品质创造美好生活”

凯曼瑞车库门作为优秀车库门的代表，凯曼瑞车库门设计并制造出了滑轨、翻板、侧开、超小空间双轨道等经典结构，并持续研发车库门新品。凯曼瑞车库门拥有不输于其卓越结构的艺术外观，彩色喷涂、木纹饰面、花窗透视、艺术把手.....不一而足。我们提供的，不是通常意义上拼凑出的一套车库系统，而是经过整体设计、整体加工、整体组装的一套机电精品，导轨、门板、扭簧、电机、拉索、控制器的配置均经过严密测算，然后集成成型，方成耀世精品。



As the representative of excellent garage door, Camry garage door has designed and manufactured slide rail, flap, side opening, super small space double door track and other classic structures, and continue to develop new garage door products. Camry garage door has the same artistic appearance as its excellent structure, with color spraying wood veneer, flower window perspective, art handle, etc. What we provide is not a set of garage system pieced together in the usual sense, but a set of garage system after the overall design, overall processing and overall assembly of a set of mechanical and electrical products, the configuration of guide rail, door panel, torsion spring, motor, cable and controller are all perfect after careful calculation, and then integrated into the shape, to become Yaoshi boutique.



豪华别墅翻板车库门 Villa luxury flap garage door



凯曼瑞车库门板材、电机及配件均为定制生产，保证了相互之间的良好匹配性。同时，各项性能均通过权威认证机构的检测认证，确保您的使用安全。门的生产过程严格遵循ISO9001质量管理体系的相关规定。此外，凯曼瑞高素质的研发团队，持续不断地进行新产品研发及现有产品的升级改进，让我们成为高档车库门品牌的代表。

Camry garage door plate, motor and accessories are customized production ensures good matching between each other. at the same time, all the performances passed the inspection of the authority certification authority certification to ensure your safe use. The production process of door is strict comply with the relevant provisions of ISO9001 quality management system. in addition, Camry's high-quality R & D team continues to develop to develop new products and upgrade existing products, let's become the representative of high-end garage door brand.



木纹浮雕饰面

微晶饰面

仿木纹饰面——金橡木

仿木纹饰面——深桃木

1

多种饰面

多种饰面供您选择
凯曼瑞为您提供多种饰面，满足不同需求。木纹浮雕饰面标准颜色为交通白、灰白色、白铝灰色和煤灰色，可选配超过200种其它颜色。微晶饰面提供四种标准颜色，分别为交通白、灰白色、白铝灰色和煤灰色。此外，我们还提供金橡木和深桃木两款仿木纹饰面。

2

放心之选

防盗装置给您安心保护
在凯曼瑞电动分节提升车库门面前，不速之客没有任何可乘之机。防撬装置位于电机链条轨道两端，车库门关闭时，防撬装置自动锁闭，有效阻止外力撬门。

豪华别墅翻板车库门配件 Villa luxury flap garage door fittings



车库门门板



专业高温静电喷涂

美观/耐用/手工/不易褪色/环保



特级无机布防火卷帘门 Super inorganic cloth fireproof rolling shutter door



我公司生产的无机特级防火卷帘是根据GB14102-2005而设计,帘面采用多层无机防火、隔热材料复合而成,是为适应现代建筑的防火要求而研制开发的新产品。

My company produces inorganic super fire shutter is designed according to GB14102-2005, shade adopts multi-layer composite inorganic fireproof, heat insulation material, in order to adapt to the modern building fire protection requirement and development of new products.

结构特点/Features

- 1、质地柔软,卷曲性能好;抗拉强度大,耐腐蚀、抗潮湿。
- 2、卷帘体积小,占用空间小;重量轻(3.5kg/m²),可降低建筑承载负荷,特别有利于大跨度卷帘门的制造安装。
- 3、无需水喷淋保护,减少了喷淋系统工程投入量和占用空间。
- 4、启动灵活,噪音小,结构合理,帘面外表可以具有装饰效果。
- 5、卷帘门的启闭可与消防中心联动控制,也可以自成单元,由烟、温感探测器提供动作信号而启闭。兼有自动、手动启闭功能。

- 1, texture soft, crimp performance is good; Tensile strength, corrosion resistance, resistance to moisture.
- 2, rolling of small size, small footprint; Light weight (3.5 kg/m²), can reduce the building carrying load, especially for large span curtain door manufacturing installation.
- 3, no water spray protection, reduced the spray system engineering mass and takes up space.
- 4, start, flexible, low noise, reasonable structure, shade face appearance can have adornment effect.
- 5, the book door open/close to central fire linkage control, can also be separated unit, are provided by smoke, temperature detector and opening and closing action signals. Both automatic and manual open/close function.

适用范围/Scope of application

- 1、无水喷淋系统或水源较少的场所。
- 2、不能使用水喷淋的场所。
- 3、公共场所疏散通道。
- 4、建筑物承载小而防火卷帘面积大的场所。
- 5、取代防火隔墙,且需要装饰效果的场所;如工业厂房、宾馆、仓库、候机(车)大楼、图书馆等场所。
- 6、防火分区对防火产品有背面温升指标的场所。

- 1, there is no water or water spray system with fewer places.
- 2, cannot use water spray.
- 3, the evacuation passageway in public places.
- 4, building hosting the place of small and large fire shutter area.
- 5, replace the fire partition, and the place that needs adornment effect; Such as industrial factory building, hotel, warehouse, waiting (car) building, library and other places.
- 6, fire partition of fire protection products have back surface temperature index of the fire place.

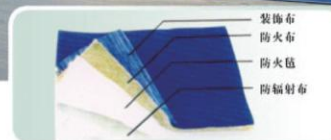
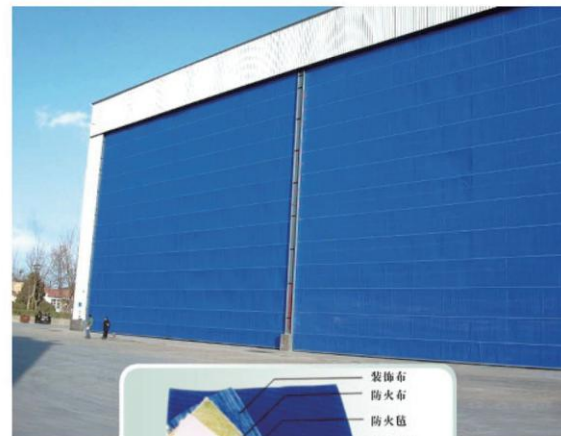


双轨双帘无机特级防火卷帘

Double double curtain inorganic super fire shutter

技术参数/Technical parameters

- 1、耐火性能: 大于3小时。背面平均温升<80
- 2、电机功率: 0.25KW-0.75KW
- 3、动力电源: AC380, 50Hz (AC220V, 50Hz);
- 4、控制电源: DC24.
- 5、导轨间距: ≥150mm
- 1, fireproof performance: more than 3 hours, back fire surface average temperature < 80
- 2, motor power: 0.25 KW to 0.75 KW
- 3, power supply: AC380, 50 hz (AC220V, 50 hz);
- 4, control power: DC24.
- 5 and the distance between guide: 150 mm or more



技术参数/Technical parameters

- 1、耐火性能: 大于3小时。
- 2、背面平均温升: 36℃~50℃。
- 3、自重(动)下降速度: ≤9.5m/min
- 4、帘面漏烟量: ≤0.10m³/(m², min)
- 5、帘面重量: 7.5kg/m²
- 6、电机功率: 0.25KW-0.75KW
- 7、电源: DC24V AC380V 50Hz
- 1, fireproof performance: more than 3 hours.
- 2, Back fire average temperature rise: 36 °C to 50 °C.
- 3, weight (dynamic) falling speed: 9.5 m/min or less
- 4, shade face smoke leakage quantity: 0.10 m³ / (m², min) or less
- 5, shade weight: 7.5 kg/m²
- 6, motor power: 0.25 KW to 0.75 KW
- 7, power supply: DC24V AC380V 50 hz



特级无机折叠式防火卷帘 Super inorganic folding fireproof rolling shutter

特级无机折叠式防火卷帘是我公司结合现代工业民用建筑智能型的特点,采用特殊工艺精制而成,产品质量达到GB14102-2005标准要求。

特级无机折叠式防火卷帘是指采用无机防火隔热布作帘面,卷帘采用钢丝绳与滑轮作传动,并用折叠方式实现卷帘帘面升降,且跨度中间无需加立柱就能无限延长,在不规则的防火间隔分区中使用对保持建筑内部完整空间有良好的效果。

Super folding inorganic fire shutter is my company according to the characteristics of the modern industrial and civil building intelligent using a special process refined but become, product quality meet GB14102-2005 standard requirement. Superline inorganic fire shutter folding refers to using inorganic fireproof heat insulation fabric shade, shade adopts steel rope and pulley for transmission, and it is implemented in a way of folding shutter shade face lifting, and the middle span could be indefinitely, without add columns used in the irregular fire partition between the building complete space has a good effect.



适用范围/Scope of application

- 1、防火隔断设计在大空间、大面积、大难度、形状特别场所。
- 2、根据现场要求设计出: U型、O型、S型、C型、V型、L型、◇型等安装形状。
- 3、特别适用于大跨度及不规则空间场所。如商场扶梯、商场中庭、展览馆、机场候机厅、大型舞台剧场、会展中心等施工难度较大场所。
- 1, fire partition design in large space, large area, big difficulty, shape, special places.
- 2, according to the requirements designed: U, O, S, C, V, L, ◇ installation, cardiac shape.
- 3, especially suitable for large span and irregular Spaces, such as escalators, shopping mall in the atrium, exhibition hall, airport terminal, large stage, theater, convention and exhibition center and other places of the construction is difficult.



产品特点/Features

公司生产的铝合金卷帘门有几种材料：第一种是双中空铝合金，厚度为0.6mm~1.5mm。有双层铝合金或镀锌彩板，中间夹有无氟聚氨酯泡沫，此种材料具有隔音、保温、节能、低碳环保的作用。

production of aluminum alloy gate there are several kinds of materials: the first is a double-layer hollow aluminum alloy, the thickness of 0.6 mm to 1.5 mm. Have double aluminum or galvanized color plate, stuffed with cfc-free polyurethane foam, this kind of material has sound insulation, thermal insulation, energy saving, low carbon environmental protection.





主卷帘门包括卷筒车库门和商用卷帘门。有手动的，电动的和遥控操作简单、安全、多功能。拥有现代外观的主卷帘门，为您创造高品质的生活，提供多种选择。

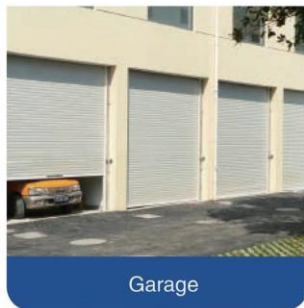
卷筒车库门：主要有使用高质量的泡沫型材，与钢和铝材料。

泡沫型材采用优质预涂钢材，填充冷滚压成型硬质聚氨酯泡沫保温材料。主人提供55和77系列和各种颜色的选择。泡沫铝型材是由彩色预涂铝合金板材制成，经表面处理，经冷喷涂而成滚动发泡硬质聚氨酯泡沫。

聚氨酯泡沫保温是世界上最

先进的保温材料之一最受欢迎的型材，最好的保温材料具有良好的保温性能。采用优质铝合金型材，密封效果优异。外观时尚，特别适合高档欧式建筑。

应用场所 Application



Garage



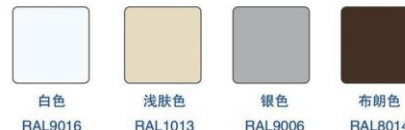
Shopping Mall



Warehouse

卷帘窗 ROLLER SHUTTER

主卷帘门板条由铝质板制成，采用消噪无氟绝缘发泡，以减少噪音。它在夏天保护我们免受不必要的热量，在冬天帮助我们节省能源。主卷帘门非常经济有效，因为它们需要更少的维护，与传统的保护我们的家或工作场所不受开窗影响的方法相比。一个封闭的卷帘门提供了很好的保护免受太阳辐射，是理想的节能为寒冷的冬季月份。



不同的开启方式



皮带传动



墙壁开关



手动曲柄



远程控制



隔热遮阳

节能卷帘，阻挡室内外空气传热。在夏天，它可以有效地防止房间外的热空气进入。在寒冷的冬天，它阻止冷空气穿过房间的窗口，具有良好的保温

保温

聚氨酯泡沫保温是最著名的材料，广泛应用于冰箱。热水器、冷库等保温产品。全封闭卷帘门具有良好的保温性能，而普通窗体采用玻璃围护，使建筑部门达到最佳的保温效果。

降噪

卷帘门采用玻璃门窗封闭结构，能有效地反射外界噪声；板条内填充聚氨酯泡沫塑料是最好的吸声材料，有助于降低其振动阻尼，减少噪音。

防盗和反窥视

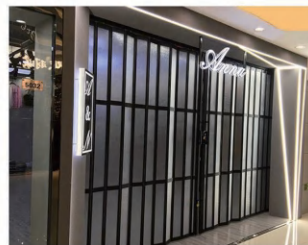
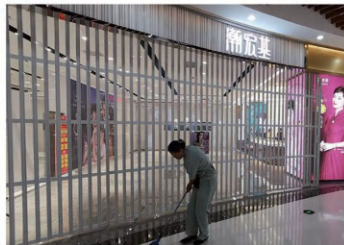
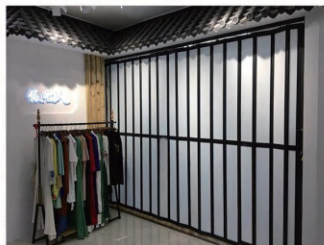
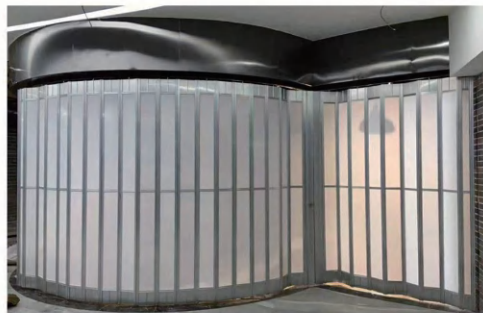
节能卷帘门是整体窗帘，具有良好的强度。具有自锁功能的提升装置。而上端的快门系统也反安装在推拉装置上，可以防止杠杆力的作用，防止入室盗窃

水晶折叠门 Crystal folding door



水晶折叠门的有点在于收闸占用空间小，可根据现场弯弧转角走异形轨迹，故障率低，开关弧度随意推拉轻便，高比例透视效果，广泛应用于城市商场，机场商铺，地铁商城，洗车房汽车美容无尘车间等场所。水晶折叠门，商铺折叠门，洗车房折叠门，无尘车间折叠门，汽车美容4S店折叠门，汽车贴膜改装工位隔断折叠门，弧形折叠门。铝合金折叠门，横向推拉折叠门等。

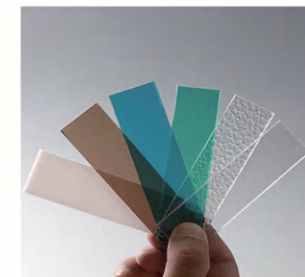
The advantage of crystal folding door is that it takes up less space to close the gate, and it can according to the arc angle on site, the abnormal track is taken, the failure rate is low, and the switch is easy to operate it is easy to push and pull at random, with high proportion perspective effect, and widely used in city shopping malls, airport shops, subway shopping malls, car washes and cars beauty dust-free workshop and other places. Crystal folding door, shop folding door, car wash folding door, dust-free workshop folding door, car beauty 4S shop folding door, auto film modification station partition folding door, arc folding door fold the door. Aluminum alloy folding door, horizontal push-pull folding door, etc.



水晶折叠门门板款式 CRYSTAL FOLDING DOOR PANEL STYLE



水晶折叠门配件 Crystal folding door accessories



水晶卷帘门 Crystal shutter door



水晶卷帘门简介

自动门的水晶卷帘门具有透明、防盗、抗雨、隔尘防尘等优点。水晶卷帘门在商业街区广泛使用，成为传统卷帘门的最新替代品，也适用于需要较高能见度的内部开启门。门关闭后能大大降低噪音，提供安静的作业环境，水晶卷帘门的透明性又可提供极佳的能见度，使工作环境更加安全可靠。水晶卷帘门是银行、电信、地铁站、时装专卖店及别墅阳台等以追求安全、典雅，时尚气派场所的理想之选。The crystal rolling shutter door of automatic door has the advantages of transparency, anti-theft, anti-rain, dust-proof and so on. Crystal roller shutter doors are widely used in commercial districts, and become the latest substitute for traditional roller shutter doors. They are also suitable for internal open doors that need higher visibility. When the doors are closed, the noise can be greatly reduced, Provide a quiet working environment, crystal shutter door transparency can provide excellent visibility, make the working environment more safe and reliable. Crystal roller shutter door is an ideal choice for banks, telecommunications, subway stations, fashion shops and villa balconies in pursuit of safety, elegance and fashion.

水晶卷帘门性能

1. 全透视设计，实现橱窗广告展示效果，为都市繁华地段商铺首选
 2. 采用聚碳酸酯，防盗性能好
 3. 密闭静音效果，防止风雨沙尘
 4. 高强度设计，坚固的铝型材嵌入PC门片，结构强度大，适合大型门面使用
 5. 设计简洁大方，外观高贵典雅
 6. 可上下/左右安装，适合特殊造型场所安装
- 透明门片材质:聚碳酸酯(PC防弹胶)
规格:100mm×330mm
门片连接片

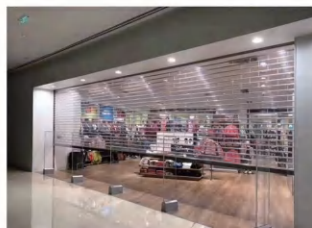
采用双层结构铝合金型材，特殊设计，可上下嵌入门片。
简洁大方，抗压性强

底座
采用铝合金，特殊设计，耐腐蚀，美观大方

静音轨道
采用铝合金，双槽设计，槽内可嵌入静音材料，达到静音效果
门控系统

采用24V直流电机，运行静音，安全可靠，经久耐用。
可实现门体启/闭过程遇障碍物自动停止/反转门体启闭，自动照明并延时三分钟，
停电可切换为手动开启
选用配置:不间断电源

1. Full perspective design, to achieve the effect of window advertising display, the first choice for shops in urban prosperous areas
 2. Using polycarbonate, good anti-theft performance
 3. Airtight and silent effect to prevent wind, rain and dust
 4. High strength design, strong aluminum profile embedded in PC door panel, high structural strength, suitable for large door
 5. Simple and generous design, elegant appearance
 6. It can be installed up and down / left and right, suitable for special modeling places
- Transparent door material: Polycarbonate (PC bulletproof glue)
Specification: 100 mm × 330 mm
Gate connecting piece
It adopts double-layer structure aluminum alloy profile with special design, and can be inlaid with door piece up and down.
Simple and generous, strong pressure resistance
base
Aluminum alloy, special design, corrosion resistance, beautiful and generous
Silent track
Adopt aluminum alloy, double groove design, the groove can be embedded in the mute material to achieve the mute effect
Door control system
Using 24V DC motor, it is quiet, safe, reliable and durable.
It can realize: the door will stop / reverse automatically in the process of opening / closing when encountering obstacles; When the door is opened and closed, it will light automatically and delay for three minutes;
Power failure can be switched to manual opening
Optional configuration: uninterruptible power supply



不锈钢通花闸

不锈钢通花闸是卷闸门系列中经久耐用，实用性强的产品，材料由不锈钢管、不锈钢挂片和导轨制成。具有透明、美观、防盗、24小时广告效益的特点。广泛应用于商铺、银行、地铁等场所。

Stainless steel roller gate is a durable and practical product in roller gate series. It is made of stainless steel tube, stainless steel hanging piece and guide rail. It is transparent beautiful, anti-theft, 24-hour advertising benefits. It is widely used in shops, banks, subways and other places.

不锈钢通花闸款式



加强直吊型



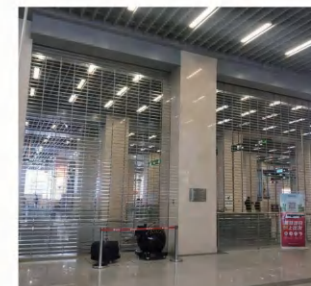
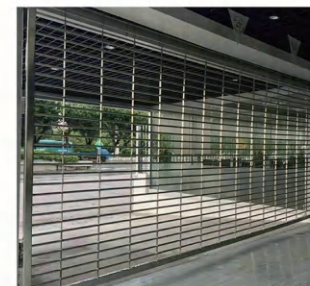
豪华印花型



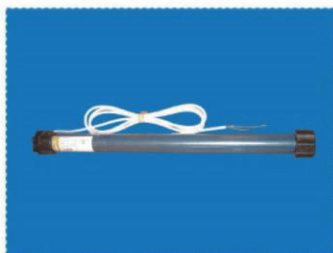
梅花型



直吊型



电机及配件 Motor and accessories



管状电机
Tubular motor



管状电机
Tubular motor



管状电机
Tubular motor



管状电机
Tubular motor



卷帘门电机
Shutter motor



卷帘门电机
Shutter motor



卷帘门电机
Shutter motor



卷帘门电机
Shutter motor



车库门电机
Garage door motor



工业门电机
Industrial door motor

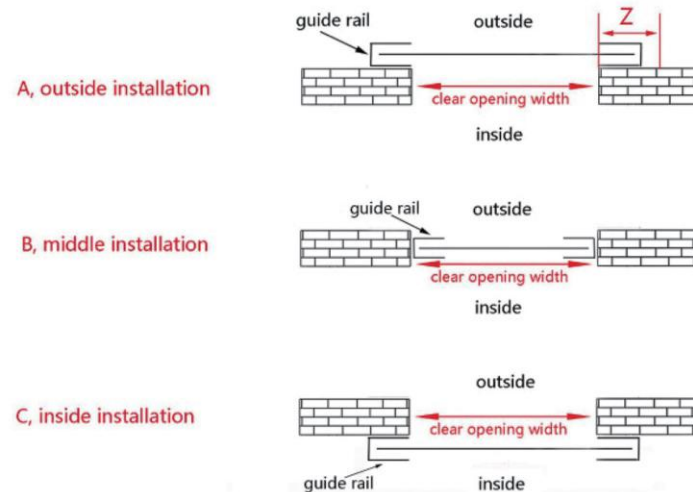
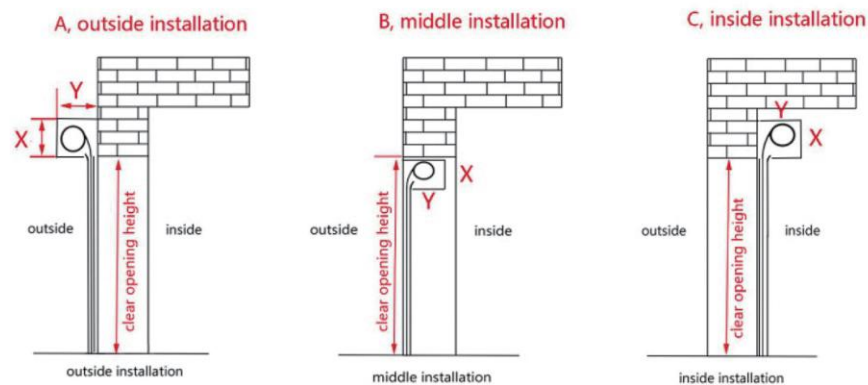


工业门电机
Industrial door motor



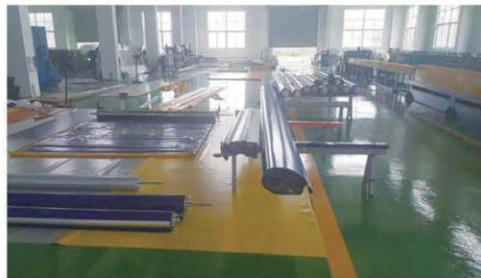
防爆电机
Explosion-proof motor

安装施工方式 Installation method



Space Required
(roughly data)

	X(heamroom)	Y(projection)	Z(sideroom)
clear opening height			
0-3000 mm	500mm	550 mm	
3000-5000 mm	550mm	600 mm	
5000-7000 mm	600mm	650 mm	
clear opening width			
0-3000 mm			100mm
3000-5000 mm			150mm
5000-7000 mm			150mm



公司拥有先进的生产设备和精良的检测仪器以及雄厚的技术力量，生产的硬质快卷帘、快速软帘门、工业门等产品质量可靠，品种齐全，产品销往全国各地。

The company has advanced production equipment and sophisticated detection equipment and strong technical force, the production of hard fast rolling door, fast and soft curtain door, industrial door and other products of reliable quality, variety, products are sold all over the country.





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