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A Necessary Part Of Your Building! STAR Elevator Group

STAR Elevator Group

STAR

WORLD ELEVATOR & ESCALATOR ASSOCIATION
GOLD PLUS SUPPLIER

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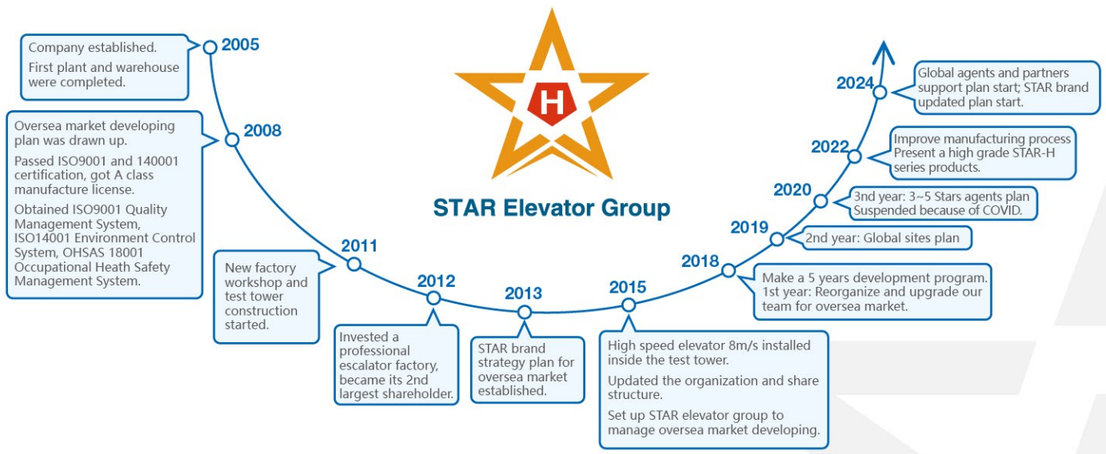
A Necessary Part Of Your Building!

BRIEF INTRODUCTION
公司简介



Hello, we are a modernized and professional elevator & escalator group which integrates the design, development, manufacturing, sales, installation, and maintenance into a whole. We are becoming a R&D center with specialized divsion and cooperation for elevator & escalator.

Our main products include passenger elevator, panoramic elevator, hospital elevator, home elevator, freight elevator, car elevator, escalator and moving sidewalk/travelator. Elevator with machine room and machine roomless, speed from 0.5m/s to 10.0m/s. Escalator with VVVF drive and smart sensor control. They are applicable for residence, business buildings, factories, shopping centers, airports, bus stations and other places.

Our elevator & escalator control technology comes from Japan, the United State and Germany, it is very precise and efficient but operation is simple, it can be mastered by engineers easily. Our mechanical design technology is advanced and can be fitting to different requirements from customers.

Most of our parts suppliers are the biggest parts manufacturers in China even in the world. i.e. Our gearless motor from Torin, Mona, Furder, KDS, Wittur; Our gear motor from XINDA, Torin; Our control system from Monarch, STEP, SMART, Bluelight; Our door operator from Shenling, Ouling, Eshine, Wittur etc., all of them are the leading enterprise in elevator and escalator parts industry in the world. We believe that professional matters go to professional suppliers which is the most efficient way for modern industry.

Our international business is developing in around 50 oversea states and areas including: Middle-east area, Africa, South-east Asia, West Asia, Russia, Mongolia, Australia, Europe, North and South America. Most of elevators and escalators which had been installed are running very well.

We strive to generate long-term returns for customers by conducting our business in a profitable, responsible and transparent manner.

A lifecycle business model for the long term business model is based on a lifecycle approach. We provide customers with solutions for the entire lifetime of their elevators and escalators, starting from new equipment installation. Regular maintenance is required to keep equipment running smoothly, and once it ages, modernization is typically also needed.

Our foremost economic responsibility is to our customers. With our solutions, we bring significant added value to our customers and end users. Sustainable economic performance also brings valuable and lasting benefits to agents, distributors, employees, suppliers and communities as a whole.

大家好，我们是一家现代化的专业的电梯，自动扶梯集团公司，提供包括设计，研发，制造，销售以及安装维保等一条龙专业服务。我们逐渐形成和建立了以研发设计为核心的专业化分工的新型电梯生产方式。

我们的主要产品包括乘客电梯，观光电梯，医用电梯，汽车电梯，自动扶梯和自动人行道。广泛运用于住宅楼，办公楼，工厂，购物中心，机场，车站以及其他场所。

我们的电梯和自动扶梯的技术来源于日本、美国和德国，无论是控制系统还是机械设计，都非常精确且高效，但操作和使用十分简单，可以很容易被客户掌握。我们吸取了这些国家技术的同时也形成了特有的技术特点，更加人性化，更能满足不同客户的个性化要求。

我们使用的电梯部件基本上都是来自全国乃至世界最大的部件生产商。比如无齿轮主机来自通润，蒙特纳利，弗尔德，KDS，威特；有齿轮主机来自欣达或者通润；我们的控制系统来自默纳克，西子，新时达或者蓝光；我们的门机来自申菱，欧菱，易升，威特等；所有这些部件公司都是电梯行业相应部件的领头羊。

我们集团在全球五十多个国家和地区开展业务。包括中东，非洲，东南亚，西亚，俄罗斯，蒙古，澳大利亚，欧洲，北美和南美地区。我们出口的电梯和自动扶梯从安装好到现在基本上都运行良好。

一个持久的良性循环的商业模式是建立在生命周期上的。从安装开始，我们提供给客户的解决方案是涵盖电梯和自动扶梯的整个生命周期的。定期的维保让设备保持一贯的平稳运行，到达一定的使用年限后，专业的改造也是必要的。

我们的首要责任是对客户负责。我们的解决方案将带给客户和最终使用者更多的附加价值的体验。持久耐用的经济性能让我们的代理商，分销商，员工，供应商以及社区都持久受益。

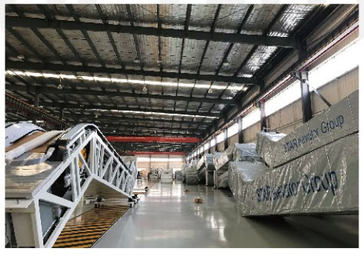
MANUFACTURING CENTER
制造中心

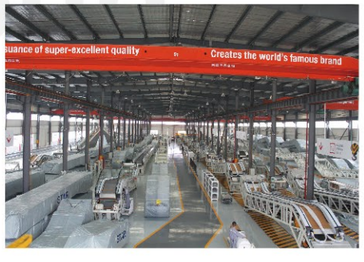
AERIAL VIEW OF OUR MAIN FACTORY
主厂房鸟瞰图

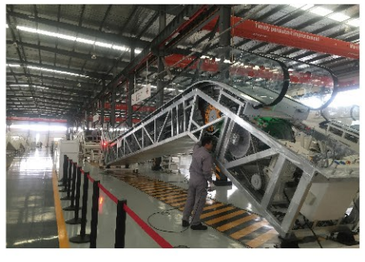


ELEVATOR AND ESCALATOR WORKSHOPS
电梯和自动扶梯车间







PRODUCT INTRODUCTION
产品介绍



PASSENGER ELEVATOR
乘客电梯

Our passenger elevators help passengers reach their floors quickly, comfortably, and safely. For tenants, they provide quiet operation, which is especially important at night. For architects, they are easy to integrate into designs and help optimize available building space. For building owners, they help reduce total lifetime costs by providing excellent maintainability and reduced energy consumption.
Spacious elevator cars enable passengers and their luggage, or staff and their equipment, to travel comfortably and efficiently through the buildings.

我们的客梯帮助乘客到达地面快速，舒适，安全地。对于住户，为他们提供安静的环境，这是在夜间尤为重要。对于建筑师，他们很容易融入设计中，并帮助优化现有建筑空间。对于业主，他们帮助提供卓越的可维护性，降低能源消耗降低整体生命周期成本。
宽敞的电梯轿厢使乘客和他们的行李，或工作人员和他们的设备，通过建筑舒适，高效地出行。

PANORAMIC ELEVATOR
观光电梯

Panoramic elevators are generally used in open environments, so it is vital that the flow of people into, through, and out of them is efficiently controlled. They also create a uniform aesthetic and sightseeing experience for passengers as they travel.

我们的观光电梯，引进全套德国最新控制技术，采用现代科技材料和最新加工工艺，从而在运行品质、安全功能、轿厢造型设计等方面均有完美表现。





HOSPITAL BED ELEVATOR
医用电梯

We understand that hospital elevators must provide accessible, safe, reliable, and hygienic rides in these busy environments. Our hospital bed elevators have large capacity and wide opening doors to accommodate stretchers, beds, and other medical equipment. They also provide precise leveling to allow easy access for wheelchairs and beds.

当电梯被冠以“医用”之名，则被赋予了神圣的使命。在设计时不仅要充分考虑到电梯本身的安全承载能力，还需根据现代医院的需求，提供一个更加宽敞、卫生、安静的乘坐空间，和更加大的开门宽度，以便担架病床等医疗设备的随时出入。

HOME ELEVATOR
家用电梯

With our home elevator solutions, you can bring your ideal vision to life. We set the industry standard with a variety of one-of-a-kind looks and unique features with universal design. Ready to give your home a look that rises above the rest? Then it's time for a home elevator that can help take you to the next level.
Every home elevator has an innovative design to create the ultimate experience. Our home elevator undergoes rigorous testing, durable, and will be a part of your life.

我们的家用电梯解决方案，能让你的理想照进现实。我们拥有各种独特设计，各种个性化功能的家用电梯。准备好提升你家的整体风格和档次了吗？那么，是时候让我们的家用电梯来为你锦上添花了。
每一台家用电梯都有不一样的创新设计，进而给乘客不一样的体验。而且，它们都是经过严格的测试，非常耐用。我们相信，如果你拥有了它，必将成为你生活的一部分。



FREIGHT ELEVATOR
载货电梯

Our freight elevator is specifically designed for the transportation of cargoes, with many wide door opening modes and spacious yet sturdy car, suitable for the transportation of large cargoes and ensuring the safety when passengers and cargoes both present in the car. Technically, advanced CPU control is applied, realizing contact free control to elevate the performance of the elevator, making it the best choice for cargo transportation in factories, warehouses and malls, etc.

我们的载货电梯专为货物运输而设计，拥有多种大幅度开门方式和宽敞坚固的轿厢，适用于大型货物的进出与运载，确保人货共载的安全；在技术上采用先进的微机控制技术应用，以无触点控制，提升电梯性能，现已成为各大工厂、仓库、商场等场所的最佳货运工具。





CAR ELEVATOR
汽车电梯

Our car elevator import and absorb the mature technology from Japan, the U.S.A and European countries. The advanced technology avoids shaking of elevator cabin and noise happened by the heavy loading, marks the elevator running smoothly and quietly.

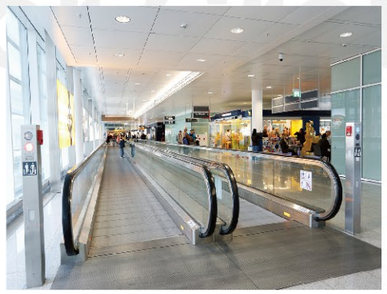
我们的汽车电梯引进和吸收了来自日本，美国以及欧洲国家的成熟的电梯技术，使得电梯能有效避免因大载重引起受力不均带来的噪音和轿厢晃动的问题，从而能平稳安静地运行。

ESCALATOR
自动扶梯

Our serial escalator products apply the reliable materials and advanced technology, with the features as smooth running, lower noise, good durability, convenient and low-cost maintenance, fine and stable structure design. They are easily adaptable to fit your architectural concept. Whether it is a shopping mall, multiplex cinema, museum, shoe store or public transport facility, like a train station, square area etc.

我们的自动扶梯采用可靠的材料和先进技术制造而成，其特点是运行平稳，低噪音，坚固耐用，方便修理，保养成本低，结构稳固可靠。其与你的不同的建筑方案轻易地融为一体，不论是购物广场，复合电影院，博物馆，鞋店或者公共交通设施例如火车站，广场等。





MOVING SIDEWALK
自动人行道

Our moving walk accords with the latest domestic and international standards. It is based upon the advanced industrial technology, combines with the popular grade. It gives first priority to safety at the beginning of design. It passes the strict site testing to ensure maximum security degree. Our always provides you with the indispensably stable, durable and reliable solution plan.

依据最新出台的国内和国际标准，我们的自动人行道基于先进的工业技术，融合时尚品味，并在设计之初就将安全放在首位，通过了严格的现场测试，确保产品的最大安全性。我们所提供的稳定可靠、经久耐用的解决方案都是不可或缺的。

STAR Elevator Group

INTERNATIONAL CERTIFICATE AUTHORITY ORGANIZATIONS
国际权威认证机构

GERMANY TUV SUD CERTIFICATION MARK
德国TUV SUD 认证标志

Industrie Serive

EAC/CU-TR CERTIFICATE
EAC俄白哈三国关税联盟认证

EUROCERT CERTIFICATE
EUROCERT认证

CE CERTIFICATE
“CE”安全认证

THE OTHER COOPERATED INSPECTION AGENCIES
其他合作的检验机构

SGS CERTIFICATION COMPANY
SGS认证公司

BUREAU VERITAS
必维国际检验集团

DEKRA SERVICES
DEKRA 服务

INTERTEK
Intertek 天祥集团

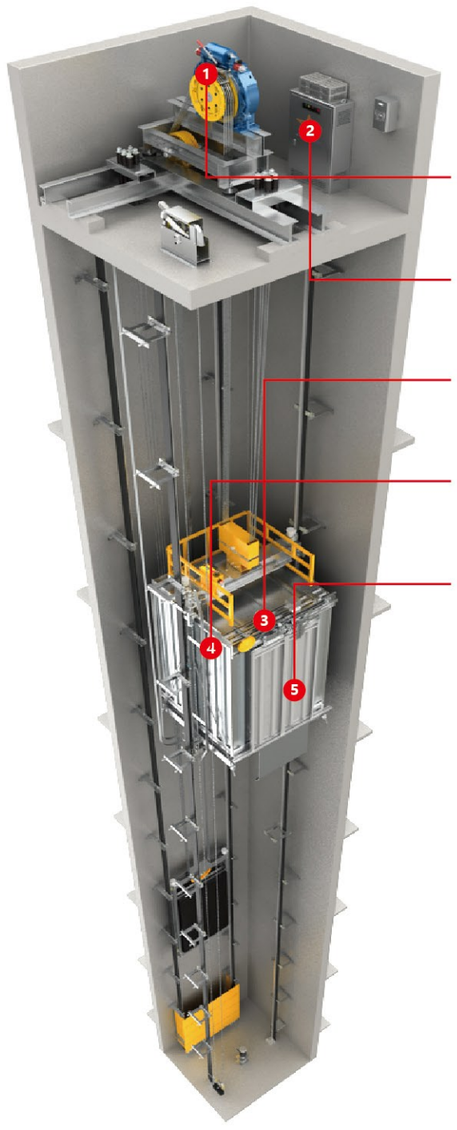
INTERNATIONAL CERTIFICATES
国际证书



STAR Elevator Group

PROFILE VIEWS OF DIFFERENT ELEVATOR DESIGN
不同电梯设计剖面图

SMALL MACHINE ROOM PASSENGER ELEVATOR
小机房载客电梯



1 Efficient traction machine
高效曳引机

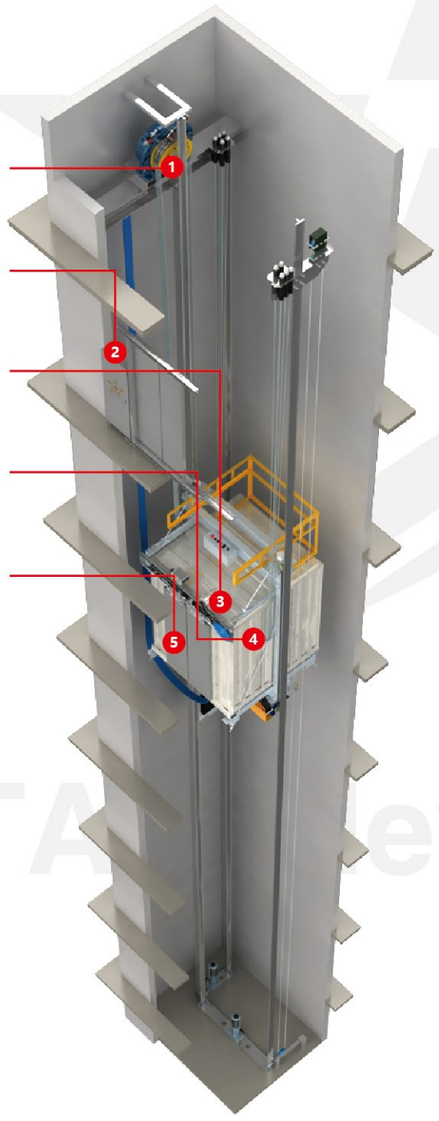
2 Control system
控制系统

3 Door operator
永磁同步门机

4 Car
轿厢

5 Door Panel
门板

MACHINE ROOM LESS PASSENGER ELEVATOR
无机房载客电梯



UNIQUE 8+2 SAFETY DESIGNS
独特的8+2安全设计

Main engine brake
主机抱闸



Motor brake can precisely stop motor running to stop elevator runs in abnormal speed.

当电梯运行速度出现异常，主机抱闸立刻工作，通过刹车来停止主机运行，从而停止电梯的运行。

Overspeed governor
限速器



Overspeed governor is generally installed in machine room or on top of guide rails. If the elevator descends more than 115% of rated speed, the overspeed governor will find this emergency immediately and actuate safety gear action and stop the car, playing the role of over-speed protection.

限速器一般安装在机房或者导轨上。当电梯轿厢超过额定速度115%，限速器会立刻感应到这一突发情况，拉动安全钳夹住导轨，停住电梯轿厢。

Safety gear
安全钳



Safety gear is suitable to be installed on the two sides or bottom of the lower beam. When the car descends at excessive speed, following the actuation of the speed governor, the speed governing wire rope will lift the rocker arm and enable the safety gear clamping the guide rails and stop the car to protect people inside.

安全钳一般是安装在轿底下梁的两侧或者底部。当电梯轿厢超速下降（从而引起限速器作用于钢丝绳，进而安全钳联动，从而能有效地停住电梯轿厢，保护乘客。

Limit switch
限位开关



Limit switch is also called travel switch, is a popular small current main electrical appliances. Use the collision of mechanical moving parts to connect or break the control circuit, to achieve a certain control purpose. It can protect elevator running in a safe distance.

限位开关又被成为行程开关，是常用的小电流电气部件。利用生产机械运动部件的碰撞使其触头动作来实现接通或分断控制电路，达到一定的控制目的。它可以保护电梯行驶在安全距离内。

Light curtain protection
光幕保护



Light curtain safety protection device: the infrared receiver with rays is applied to form an infrared protection network outside the elevator door, which enhances the reliability of the whole elevator system as well as provides passengers with maximum security assurance.

采用红外线发生接收器，在电梯门口形成一幅红外保护网。不仅为电梯乘客提供最大限度的安全保障，而且增强了整个电梯系统的可靠性。

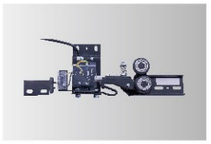
Overload device
超载装置



The overload device can prevent the elevator door from closing, when the load of the elevator exceeds its rated load. In the meanwhile, buzzer or display warning.

超载装置在检测到电梯实际载重超过其额定载重时，保护电梯门防止其关闭，从而阻止电梯运行，并同时蜂鸣器响起或者显示报警。

Door lock
门锁



There is the cam body set in the switching range of the door of the elevator room in the lifting pathway, The cam body used to specify the opening and closing zone of the elevator door is arranged on the side wall of the elevator door, and is combined with the mobile selection component to restrict the opening of the door of the elevator room outside the opening and closing zone of the elevator door.

具有设置在升降通路中的电梯间门的开闭区间上，用来规定电梯间门的开闭区间的凸轮体；设置在电梯间的侧壁上，在电梯间门的开闭区间之外与上述移动选择构件配合起来限制住电梯间的门打开的限制构件。

Buffer
缓冲器



Elevator buffers are designed to protect people and equipment from forces generated from an impact resulting from equipment failure or operator error. To minimize the damages of elevator accident.

电梯缓冲器设计，以保护人员和设备故障或操作失误造成的冲击产生的力。将电梯事故造成的损失最大限度地减少。

AVR (optional)
AVR稳压器 （可选配置）



The power supply voltage which fluctuates greatly and fails to meet the requirements of electrical equipment is stabilized within its set value, so that all kinds of circuits or electrical equipment can work normally under rated working voltage.

将波动较大和达不到电器设备要求的电源电压稳定在它的设定值范围内，使各种电路或电器设备能在额定工作电压下正常工作。

ARD (optional)
ARD应急平层装置 （可选配置）



When power failure occurs, the emergency device automatically operates, driving the elevator near the floor, so that passengers can safely walk out of the elevator.

停电时，停电应急装置自动运作，驱动电梯就近平层，使乘客安全走出电梯。

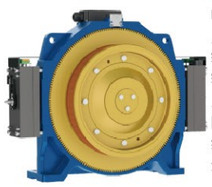
STA Elevator Group

GEARLESS TRACTION MACHINE
无齿轮曳引机



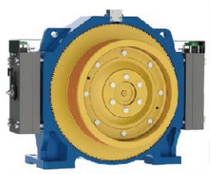
蒙特纳利主机 MONA Drive Motor

MCK200



电源电压 (Supply Voltage)：380V
曳引比 (Traction Ratio)：2:1/4:1
额定载重 (Rated Capacity)：630kg~1000kg
额定梯速 (Elevator Speed)：1.0m/s~2.5m/s
曳引轮节径 Sheave Diam. Φ400/Φ450mm
防护等级 (IP Code)：IP41
绝缘等级 (Ins. Class)：F
最大轴静载 (Maximum Axial Load)：3500kg
工作制 (Duty)：S5-40%
自重 (Weight)：295kg

MCK300



电源电压 (Supply Voltage)：380V
曳引比 (Traction Ratio)：2:1/4:1
额定载重 (Rated Capacity)：1250kg~1600kg
额定梯速 (Elevator Speed)：1.0m/s~2.5m/s
曳引轮节径 Sheave Diam. Φ400/Φ450/Φ480mm
防护等级 (IP Code)：IP41
绝缘等级 (Ins. Class)：F
最大轴静载 (Maximum Axial Load)：6000kg
工作制 (Duty)：S5-40%
自重 (Weight)：480kg

MONA200



电源电压 (Supply Voltage)：220V/380V
曳引比 (Traction Ratio)：1:1/2:1
额定载重 (Rated Capacity)：320kg~630kg
额定梯速 (Elevator Speed)：0.4m/s~1.75m/s
曳引轮节径 Sheave Diam. Φ200/Φ240/Φ320mm
防护等级 (IP Code)：IP41
绝缘等级 (Ins. Class)：F
最大轴静载 (Maximum Axial Load)：2500kg
工作制 (Duty)：S5-40%
自重 (Weight)：200kg

MONA320



电源电压 (Supply Voltage)：380V
曳引比 (Traction Ratio)：2:1
额定载重 (Rated Capacity)：630kg~1150kg
额定梯速 (Elevator Speed)：1.0m/s~1.75m/s
曳引轮节径 Sheave Diam. Φ320mm
防护等级 (IP Code)：IP41
绝缘等级 (Ins. Class)：F
最大轴静载 (Maximum Axial Load)：3500kg
工作制 (Duty)：S5-40%
自重 (Weight)：295kg

通润主机 Torin Motor

GTS



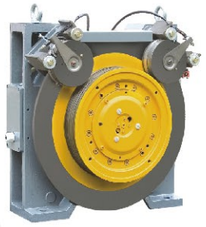
额定电压 (Voltage)：380V
悬挂比 (Suspension)：2:1
DZE-14E制动器 (Brake)：AC220V 5.4A
自重 (Weiht)：780kg
最大静态载荷 (Max.Static Load)：5500kg
额定载重 (Load)：1000kg~1600kg
额定速度 (Speed)：1.0~2.5m/s

GTW2



额定电压 (Voltage)：380V
悬挂比 (Suspension)：2:1
DZE-14E制动器 (Brake)：DC110V 3.2A
自重 (Weiht)：418kg
最大静态载荷 (Max.Static Load)：3000kg
额定载重 (Load)：630kg~1150kg
额定速度 (Speed)：0.5~2.0m/s

GTW3



额定电压 (Voltage)：380V
悬挂比 (Suspension)：2:1
PZD-140制动器 (Brake)：DC110V
0.69A/SET
自重 (Weiht)：418kg
最大静态载荷 (Max.Static Load)：3000kg
额定载重 (Load)：630kg~1150kg
额定速度 (Speed)：0.5~2.0m/s

GTN1



额定电压 (Voltage)：380V
悬挂比 (Suspension)：2:1
PZD-140制动器 (Brake)：DC110V
0.69A/SET
自重 (Weiht)：790kg
最大静态载荷 (Max.Static Load)：4200kg
额定载重 (Load)：800kg~1350kg
额定速度 (Speed)：1.0~4.0m/s

弗尔德主机 Furder Motor

FRD21E(320–450kg)



电源电压 (Supply Voltage)：380V/220V
曳引比 (Traction Ratio)：2:1
防护等级 (Protection Grade)：IP40
梯速 (Elevator Speed)：0.4m/s
额定载重 (Rated Capacity)：
320kg~450kg
制动器 (Brake)：DC110V, 1.0A*2
最大轴静载 (Maximum Axial Load)：
2500kg

FRD21E(630kg)



电源电压 (Supply Voltage)：380V/220V
曳引比 (Traction Ratio)：2:1
防护等级 (Protection Grade)：IP40
梯速 (Elevator Speed)：0.4m/s
额定载重 (Rated Capacity)：630kg
制动器 (Brake)：DC110V, 1.0A
最大轴静载 (Maximum Axial Load)：
2500kg

FRD32E



电源电压 (Supply Voltage)：380V
曳引比 (Traction Ratio)：2:1
防护等级 (Protection Grade)：IP40
梯速 (Elevator Speed)：0.5m/s~1.75m/s
额定载重 (Rated Capacity)：
450kg~1050kg
制动器 (Brake)：DC110V, 1.0A*2
最大轴静载 (Maximum Axial Load)：
5000kg

FRD40A



电源电压 (Supply Voltage)：380V
曳引比 (Traction Ratio)：2:1
防护等级 (Protection Grade)：IP40
梯速 (Elevator Speed)：0.5m/s~2.5m/s
额定载重 (Rated Capacity)：
1150kg~1600kg
制动器 (Brake)：DC110V, 1.7A*2
最大轴静载 (Maximum Axial Load)：
2500kg

钢带主机 Belt Motor

FAXI65S/FAXI86S Series



载重范围(Load)：320~450kg
速度范围(Speed)：0.3~1.0m/s
曳引比(Roping)：2:1
主轴静载(Static Load)：3000kg
额定电压(Voltage)：380V、220V
绝缘等级(INS.Class)：F
防护等级(IP Code)：IP41
极数(Poles)：16
制动电压(Brake Vol)：DC110V
制动电流(Brake Current)：1.1A
工作制(Working System)：S5-25%

FAXI100B Series



载重范围(Load)：630~2000kg
速度范围(Speed)：0.5~2.5m/s
曳引比(Roping)：2:1、1:1
主轴静载(Static Load)：5000kg
额定电压(Voltage)：380V
绝缘等级(INS.Class)：F
防护等级(IP Code)：IP41
极数(Poles)：16
制动电压(Brake Vol)：DC110V
制动电流(Brake Current)：1.75A
工作制(Working System)：S5-40%

FAXI100E–FG Series



载重范围(Load)：450~800kg
速度范围(Speed)：0.5~1.0m/s
曳引比(Roping)：2:1
主轴静载(Static Load)：3000kg
额定电压(Voltage)：380V、220V
绝缘等级(INS.Class)：F
防护等级(IP Code)：IP41
极数(Poles)：16
制动电压(Brake Vol)：DC110V
制动电流(Brake Current)：1.5A
工作制(Working System)：S5-40%

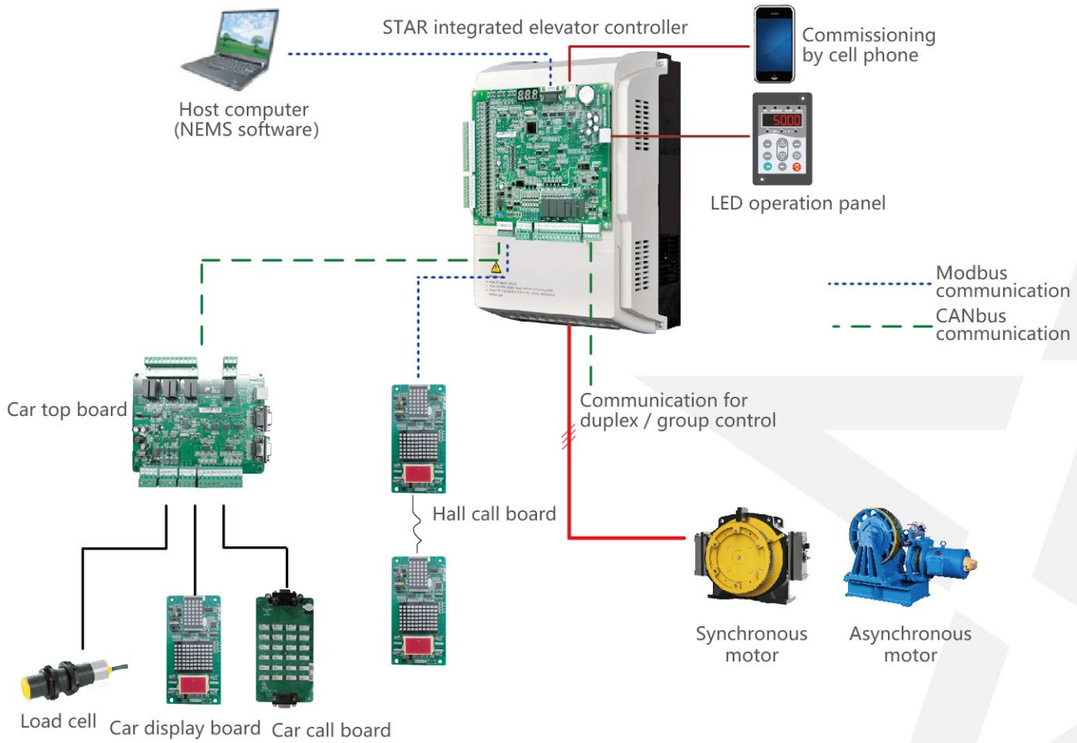
FAXI120C Series



载重范围(Load)：1150~3000kg
速度范围(Speed)：0.5~1.75m/s
曳引比(Roping)：2:1
曳引轮直径(Sheave Dia.)：120mm
额定电压(Voltage)：380V
绝缘等级(INS.Class)：F
防护等级(IP Code)：IP41
极数(Poles)：12
制动电压(Brake Vol)：DC110V
工作制(Working System)：S5-40%

START Elevator Group

CONTROL SYSTEM
控制系统



Control cabinet
控制柜



Control cabinet for
machine room type elevators
有机房电梯控制柜



Control cabinet for
machine roomless type elevators
无机房电梯控制柜

1. More advanced technology
The STAR integrated elevator controller is a world-leading intelligent control system that integrates computer, automatic control, network communication, and motor vector drive technologies:
Distance-based direct travel ride, N curves generated automatically
Group control algorithm of less than eight elevators based on the fuzzy control theory
Multi-CPU redundancy control and integration of advanced CANbus, Modbus, and Internet of Things communication technologies
Built-in real-time clock, which provides time-based services, facilitating intelligent floor service management
Flexible emergency rescue running scheme
Automatic identification running of short floor
Unintended car movement protection (UCMP) and braking force detection function

2. Easier use
Integration of control and drive and compact structure, requiring only a small equipment room or even no equipment room
Easy functional parameter design, making commissioning convenient
Considerate keypad design, making inspection, maintenance and commissioning of the elevator easy
Any weight that allows load cell auto-tuning
Multiple commissioning tools, including PC host computer software, operation panel, and cell phone
Elevator experience function: automatic detection on balance coefficient and test on slip amount

3. Safer running
Multiple security protections, compliant with the GB7588-2003 standard
Fault tolerant design of hardware and software; multi-class fault processing; minimization of accidents including over travel bottom terminal and over travel top terminal to ensure safe running
Professional drive manufacturing technology and strong environmental adaptability; full resistance to power grid fluctuation, dust, high temperature, and thunder.
Two-chip controlled running and brake, STO function

4. More comfortable riding
No-load-cell technology or special load cell compensation device, providing nearperfect startup compensation
High-performance vector control, achieving good motor performance and riding comfort

5. Better economy
Integration of drive and control, which makes system configuration simpler, reduces peripheral wiring and the cost, and improves elevator safety and stability
Use of CANbus and Modbus communication, reducing the quantity of traveling cables
Flexible modular optional parts
Parallel connection easily implemented using two wires, without configuring any extra group control board

1 更先进
STAR电梯一体化控制器是集计算机技术、自动控制技术、网络通讯技术、电机矢量驱动技术于一体的智能控制系统，具有国际先进水平；
■ 真正以距离控制为原则的直接停靠技术，N条曲线（无段速）自动生成
■ 基于模糊控制理论的8台以下电梯群控算法
■ 多CPU冗余控制、集成先进的 CANbus、 Modbus、物联网通讯技术
■ 内置精准实时时钟，提供丰富的分时控制功能，方便实现楼宇智能管理
■ 灵活的紧急救援运行方案
■ 短层站自动识别运行
■ UCMP、抱闸制动力检测功能

2更易用
■ 控制驱动一体，结构紧凑，方便实现小机房、无机房设计
■ 傻瓜式功能参数设计，最大限度方便调试
■ 贴心小键盘设计，使电梯的检验、维修、调试简单易行
■ 任意重量实现称重自学习
■ 支持多种调试手段：PC上位机软件、操作面板、手机调试
■ 电梯体检功能：平衡系数自动检测、打滑量测试

3更安全可靠
■ 多重安全保护，紧扣GB7588 - 2003标准
■ 硬件、软件的容错设计；多类别的故障处理；最大限度杜绝事故（蹲底、冲顶）发生，保证安全运行
■ 专业的驱动器制造技术、强大的环境适应能力，全面对抗电网波动、粉尘、高温和雷电
■ 双芯片控制运行、抱闸，STO功能

4更舒适
■ 无称重技术或专用称重补偿装置，提供了近乎完美的启动补偿
■ 高性能的矢量控制，充分发挥电机性能，从而获得更佳的舒适感

5更经济
■ 真正一体化，系统更简单，大大减少了外围接线，经济易用，提高了电梯的安全性和稳定性

Monarch system



The other control system



STEP
Optional
可选配置



BLUELIGHT
Optional
可选配置

STAR Elevator Group

DOOR OPERATOR SERIES
门机系列



Door operator motor
门机马达









Door operator inverter
门机变频器



Monarch



Panasonic



Eshine



Xizi



OULING

Shenling door operator
申菱门机





JJ	600	650	700	750	800	850	900	950	1000	1050	1100	1150	1200

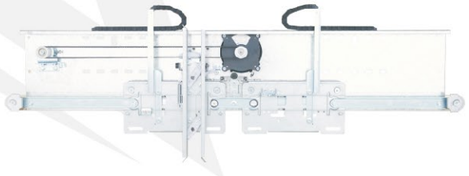
Ouling door operator
欧菱门机

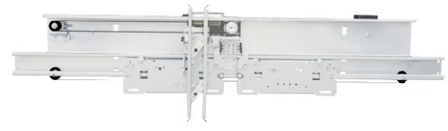




JJ	600	650	700	750	800	850	900	950	1000	1050	1100	1150	1200

Eshine door operator
易升门机

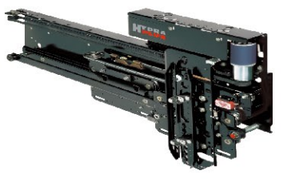




JJ	600	650	700	750	800	850	900	950	1000	1050	1100	1150	1200

Wittur door operator (E30, EI60,E120,EI120)
威特防火门





JJ	600	650	700	750	800	850	900	950	1000	1050	1100	1150	1200

STAR Elevator Group

Star Passenger Elevator
Star 载客电梯







XR-D02



XR-F01



3D display

XR-P01

(标配 Standard)

吊顶:发纹不锈钢+LED灯
侧壁:发纹不锈钢
后壁:发纹不锈钢
扶手:发纹不锈钢
地板:PVC/大理石

Ceiling: Hairline stainless steel+LED lights
Side wall: Hairline stainless steel
Rear wall: Hairline stainless steel
Handrail: Hairline stainless steel
Floor: PVC/Marble

XR-CZ001

XR-WH005



XR-T01
发纹不锈钢
Hairline stainless steel



XR-T02
镜面不锈钢
Mirror stainless steel

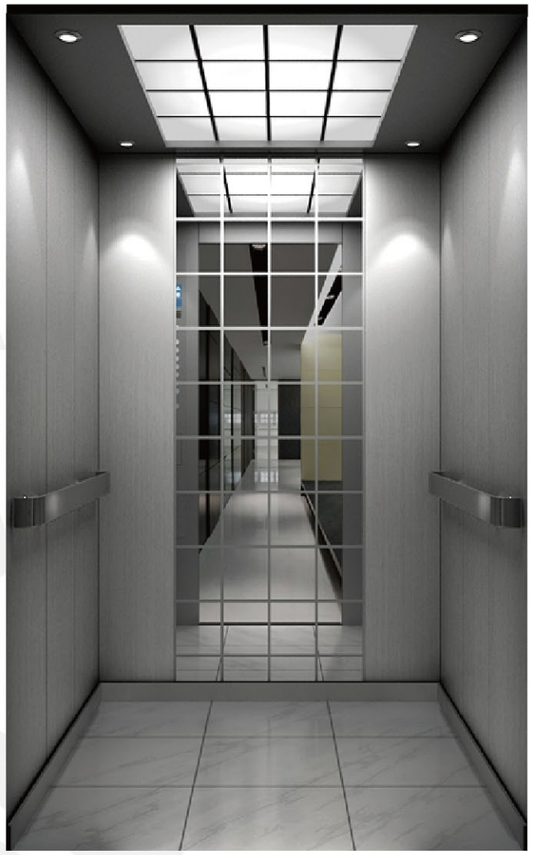


XR-T03
喷涂钢板
Painted steel



XR-T04
安全玻璃
Safety glass

Star Passenger Elevator
Star 载客电梯







XR-D13



XR-F25



3D display

XR-P02

(选配 Optional)

吊顶:发纹不锈钢+LED灯
侧壁:发纹不锈钢
后壁:发纹不锈钢+镜面蚀刻不锈钢
扶手:发纹不锈钢
地板:PVC/大理石

Ceiling: Hairline stainless steel+LED lights
Side wall: Hairline stainless steel
Rear wall: Hairline stainless steel+mirror etched stainless steel
Handrail: Hairline stainless steel
Floor: PVC/Marble

XR-CZ001

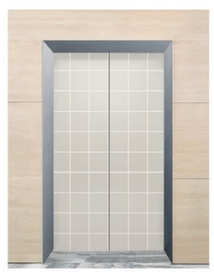
XR-WH005



XR-T01
发纹不锈钢
Hairline stainless steel



XR-T02
镜面不锈钢
Mirror stainless steel



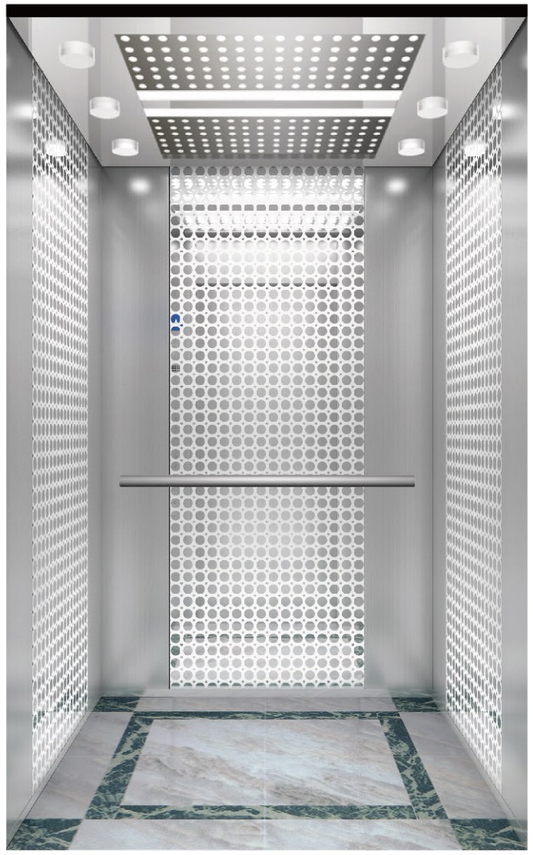
XR-T03A
镜面蚀刻不锈钢
Mirror etched stainless steel



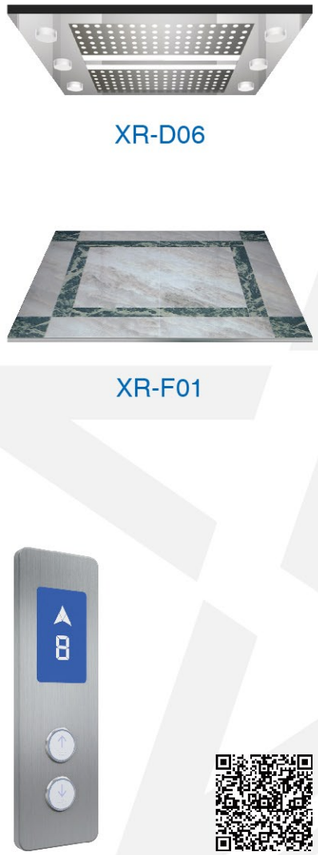
XR-T04
安全玻璃
Safety glass

STAR Elevator Group

Star Passenger Elevator
Star 载客电梯







XR-D06

XR-F01

XR-WH005

3D display

XR-P03 (选配 Optional)

XR-CZ001

吊顶:镜面不锈钢+LED灯
侧壁:镜面蚀刻不锈钢+发纹不锈钢
后壁:镜面蚀刻不锈钢+发纹不锈钢
扶手:发纹不锈钢
地板:PVC/大理石

Ceiling: Mirror stainless steel +LED lights
Side wall: Mirror etched stainless steel+Hairline stainless steel
Rear wall: Mirror etched stainless steel+Hairline stainless steel
Handrail: Hairline stainless steel
Floor: PVC/Marble



XR-T01
发纹不锈钢
Hairline stainless steel



XR-T02
镜面不锈钢
Mirror stainless steel



XR-T03B
镜面蚀刻不锈钢
Mirror etched stainless steel

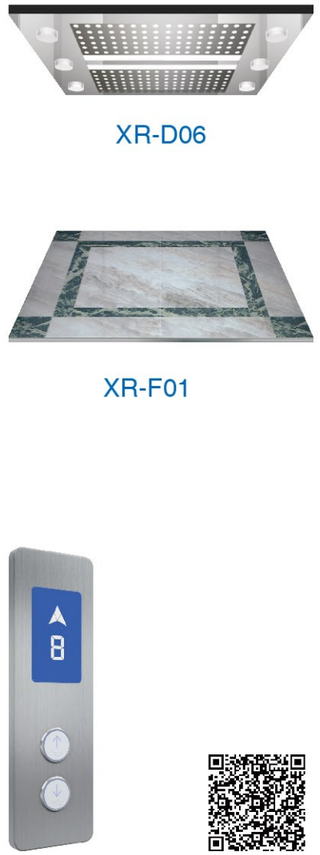


XR-T04
安全玻璃
Safety glass

Star Passenger Elevator
Star 载客电梯







XR-D06

XR-F01

XR-WH005

3D display

XR-P04 (选配 Optional)

XR-CZ001

吊顶:镜面不锈钢+LED灯
侧壁:镜面不锈钢+发纹不锈钢
后壁:镜面蚀刻不锈钢+发纹不锈钢
扶手:发纹不锈钢
地板:PVC/大理石

Ceiling: Mirror stainless steel + LED lights
Side wall: Mirror stainless steel + Hairline stainless steel
Rear wall: Mirror etched stainless steel + Hairline stainless steel
Handrail: Hairline stainless steel
Floor: PVC/Marble



XR-T01
发纹不锈钢
Hairline stainless steel



XR-T02
镜面不锈钢
Mirror stainless steel



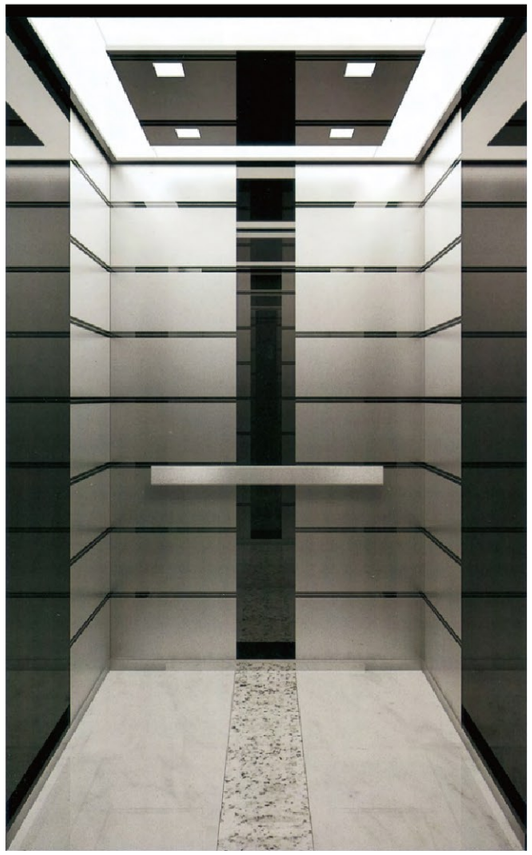
XR-T25
镜面蚀刻不锈钢
Mirror etched stainless steel



XR-T04
安全玻璃
Safety glass

STAR Elevator Group

Star Passenger Elevator
Star 载客电梯







XR-D14



XR-F26



XR-P05

(选配 Optional)

XR-CZ001

XR-WH005

3D display

吊顶:镜面不锈钢+LED灯
侧壁:镜面蚀刻不锈钢
后壁:镜面蚀刻不锈钢
扶手:发纹不锈钢
地板:PVC/大理石

Ceiling: Mirror stainless steel +LED lights
Side wall: Mirror etched stainless steel
Rear wall: Mirror etched stainless steel
Handrail: Hairline stainless steel
Floor: PVC/Marble



XR-T01
发纹不锈钢
Hairline stainless steel



XR-T02
镜面不锈钢
Mirror stainless steel

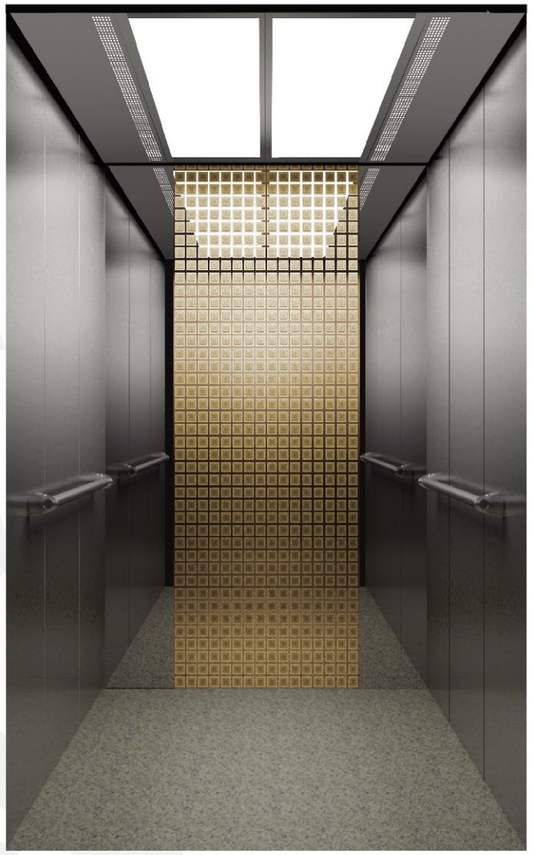


XR-T03B1
镜面蚀刻不锈钢
Mirror etched stainless steel



XR-T04
安全玻璃
Safety glass

Star Passenger Elevator
Star 载客电梯







XR-D15



XR-F27



XR-P06

(选配 Optional)

XR-CZ001

XR-WH005

3D display

吊顶:发纹不锈钢+LED灯
侧壁:发纹不锈钢
后壁:钛金蚀刻不锈钢+镜面不锈钢
扶手:发纹不锈钢
地板:PVC/大理石

Ceiling: Hairline stainless steel + LED lights
Side wall: Hairline stainless steel
Rear wall: Titanium etched stainless steel + Mirror stainless steel
Handrail: Hairline stainless steel
Floor: PVC/Marble



XR-T01
发纹不锈钢
Hairline stainless steel



XR-T02
镜面不锈钢
Mirror stainless steel



XR-T03B3
钛金蚀刻不锈钢
Titanium etched stainless steel



XR-T04
安全玻璃
Safety glass

STAR Elevator Group

Star Passenger Elevator
Star 载客电梯









XR-D16



XR-F28

3D display

XR-P07

(选配 Optional)

XR-CZ001A

XR-WH005A

吊顶:钛金镜面不锈钢+LED灯
侧壁:钛金发纹不锈钢+钛金镜面不锈钢
后壁:钛金发纹不锈钢+钛金镜面不锈钢
扶手:钛金不锈钢
地板:PVC/大理石

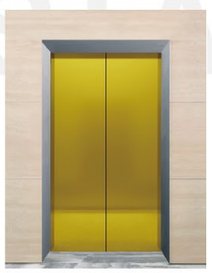
Ceiling: Titanium mirror stainless steel + LED lights
Side wall: Titanium hairline stainless steel + Titanium mirror stainless steel
Rear wall: Titanium hairline stainless steel + Titanium mirror stainless steel
Handrail: Titanium stainless steel
Floor: PVC/Marble



XR-T01
发纹不锈钢
Hairline stainless steel



XR-T02
镜面不锈钢
Mirror stainless steel



XR-T02B
钛金镜面不锈钢
Titanium mirror stainless steel



XR-T23
安全玻璃
Safety glass

Star Passenger Elevator
Star 载客电梯









XR-D17



XR-F29

3D display

XR-P08

(选配 Optional)

XR-CZ001A

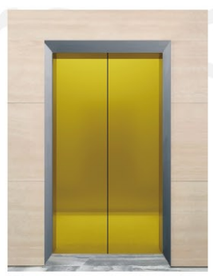
XR-WH005A

吊顶:钛金镜面不锈钢+LED灯
侧壁:钛金镜面蚀刻不锈钢+钛金不锈钢
后壁:钛金镜面蚀刻不锈钢+钛金不锈钢
扶手:木纹+钛金不锈钢
地板:PVC/大理石

Ceiling:Titanium mirror stainless steel+LED lights
Side wall:Titanium mirror etched stainless steel+Titanium stainless steel
Rear wall: Titanium mirror etched stainless steel+Titanium stainless steel
Handrail: Wood grain+Titanium stainless steel
Floor: PVC/Marble



XR-T01
发纹不锈钢
Hairline stainless steel



XR-T02B
钛金镜面不锈钢
Titanium mirror stainless steel



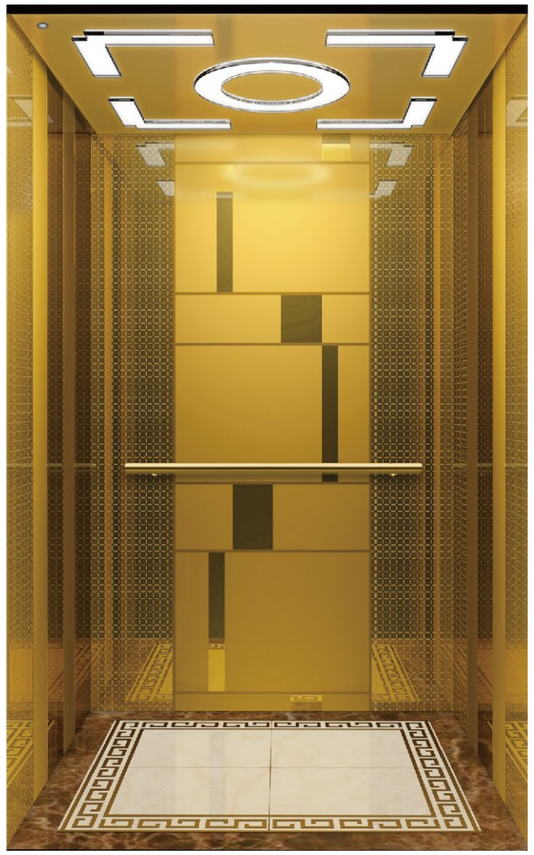
XR-T03C
钛金镜面蚀刻不锈钢
Titanium mirror etched stainless steel



XR-T23
安全玻璃
Safety glass

STAR Elevator Group

Star Passenger Elevator
Star 载客电梯









XR-D18



XR-F30

XR-P09

(选配 Optional)

XR-CZ001A

XR-WH005A

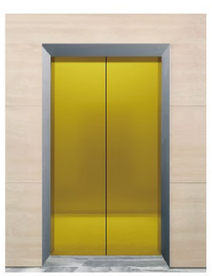
3D display

吊顶:钛金镜面不锈钢+LED灯
侧壁:钛金镜面蚀刻不锈钢+钛金镜面不锈钢
后壁:钛金镜面蚀刻不锈钢
扶手:钛金不锈钢
地板:PVC/大理石

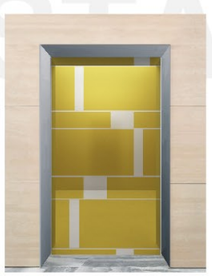
Ceiling: Titanium mirror stainless steel + LED lights
Side wall: Titanium mirror etched stainless steel +Titanium mirror stainless steel
Rear wall: Titanium mirror etched stainless steel
Handrail: Titanium stainless steel
Floor: PVC/Marble



XR-T01
发纹不锈钢
Hairline stainless steel



XR-T02B
钛金镜面不锈钢
Titanium mirror stainless steel



XR-T03C1
钛金镜面蚀刻不锈钢
Titanium mirror etched stainless steel



XR-T23
安全玻璃
Safety glass

Star Passenger Elevator
Star 载客电梯









XR-D19



XR-F31

XR-P10

(选配 Optional)

XR-CZ001A

XR-WH005A

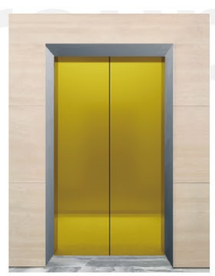
3D display

吊顶:钛金镜面不锈钢
侧壁:钛金镜面蚀刻不锈钢+钛金不锈钢
后壁:钛金镜面蚀刻不锈钢+钛金不锈钢
扶手:钛金镜面不锈钢
地板:PVC/大理石

Ceiling: Titanium mirror stainless steel
Side wall: Titanium mirror etched stainless steel + Titanium stainless steel
Rear wall: Titanium mirror etched stainless steel + Titanium stainless steel
Handrail: Titanium mirror stainless steel
Floor: PVC/Marble



XR-T01
发纹不锈钢
Hairline stainless steel



XR-T02B
钛金镜面不锈钢
Titanium mirror stainless steel



XR-T03C2
钛金镜面蚀刻不锈钢
Titanium mirror etched stainless steel



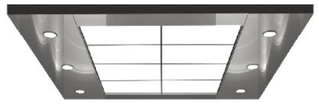
XR-T23
安全玻璃
Safety glass

STAR Elevator Group

Star Passenger Elevator
Star 载客电梯







XR-D04



XR-F32





3D display

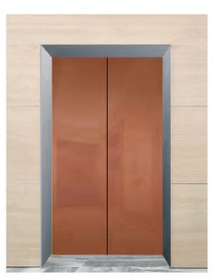
XR-P11 (选配 Optional) XR-CZ001B XR-WH005B

吊顶:镜面不锈钢+LED灯
侧壁:玫瑰金镜面蚀刻不锈钢+镜面不锈钢
后壁:玫瑰金镜面不锈钢+镜面蚀刻不锈钢
扶手:玫瑰金镜面不锈钢
地板:PVC/大理石

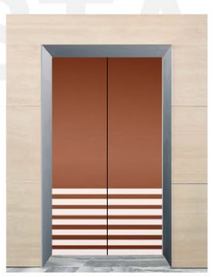
Ceiling: Mirror stainless steel + LED lights
Side wall: Rose gold mirror etched stainless steel + Mirror stainless steel
Rear wall: Rose gold mirror stainless steel + Mirror etched stainless steel
Handrail: Rose gold mirror stainless steel
Floor: PVC/Marble



XR-T01
发纹不锈钢
Hairline stainless steel



XR-T02C
玫瑰金镜面不锈钢
Rose gold mirror stainless steel

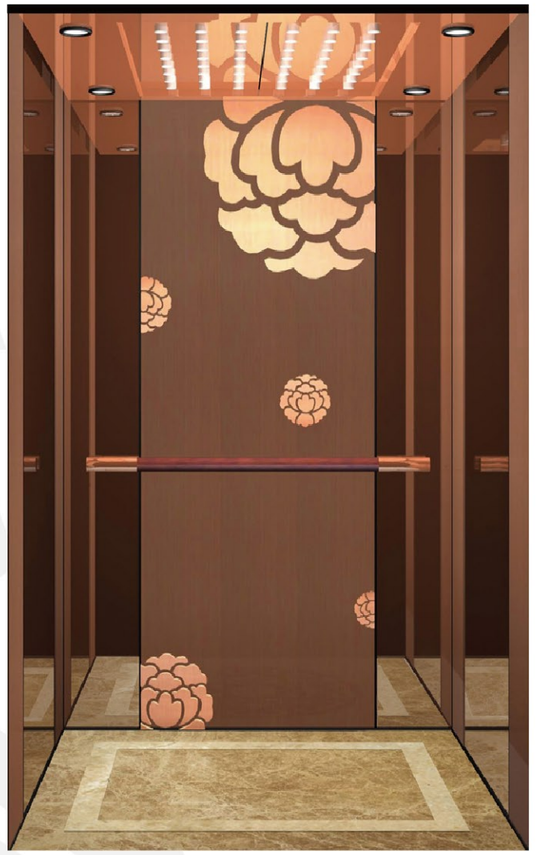


XR-T03D
玫瑰金镜面蚀刻不锈钢
Rose gold mirror etched stainless steel



XR-T04B
安全玻璃
Safety glass

Star Passenger Elevator
Star 载客电梯







XR-D20



XR-F33



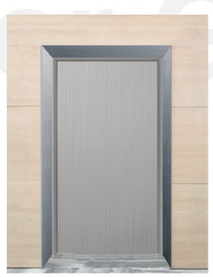


3D display

XR-P12 (选配 Optional) XR-CZ001B XR-WH005B

吊顶:玫瑰金镜面不锈钢+LED灯
侧壁:玫瑰金镜面不锈钢+玫瑰金不锈钢
后壁:玫瑰金镜面蚀刻不锈钢+镜面不锈钢
扶手:木纹+玫瑰金不锈钢
地板:PVC/大理石

Ceiling: Rose gold mirror stainless steel+LED lights
Side wall: Rose gold mirror stainless steel+Rose gold stainless steel
Rear wall: Rose gold mirror etched stainless steel+Mirror stainless steel
Handrail: Wood grain+Rose gold stainless steel
Floor: PVC/Marble



XR-T01
发纹不锈钢
Hairline stainless steel



XR-T02C
玫瑰金镜面不锈钢
Rose Gold Mirror Stainless Steel



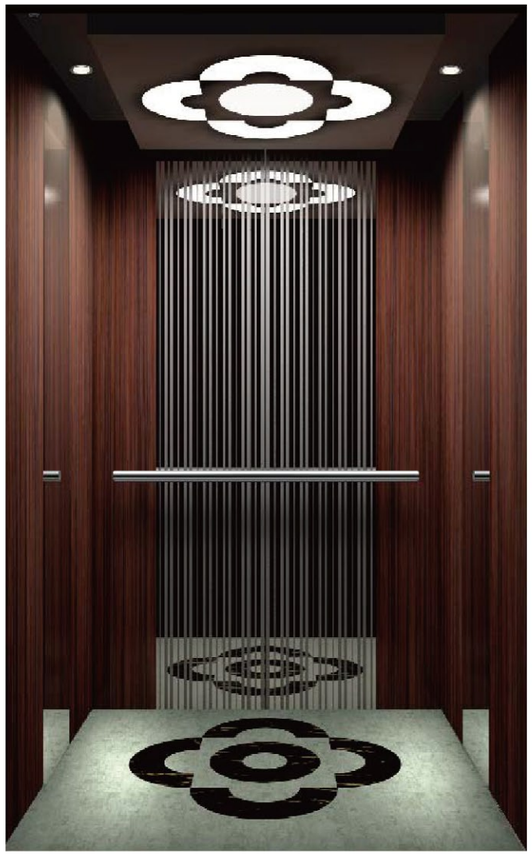
XR-T03E
玫瑰金镜面蚀刻不锈钢
Rose Gold Mirror Etched Stainless Steel



XR-T04B
安全玻璃
Safety glass

STAR Elevator Group

Star Passenger Elevator
Star 载客电梯









XR-D21



XR-F34



3D display

XR-P13

(选配 Optional)

吊顶:镜面不锈钢+LED灯
侧壁:镜面不锈钢+木纹钢板
后壁:镜面蚀刻不锈钢+木纹钢板
扶手:镜面不锈钢
地板:PVC/大理石

Ceiling: Mirror stainless steel+LED lights
Side wall: Mirror stainless steel+Wood grain steel plate
Rear wall: Mirror etched stainless steel+Wood grain steel plate
Handrail: Mirror stainless steel
Floor: PVC/Marble

XR-CZ001B

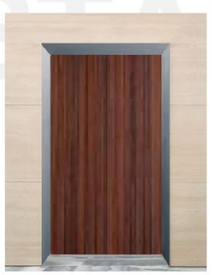
XR-WH005B



XR-T01
发纹不锈钢
Hairline stainless steel



XR-T02
镜面不锈钢
Mirror stainless steel



XR-T03B2
红木纹不锈钢
Redwood grain stainless steel



XR-T04B
安全玻璃
Safety glass

Star Passenger Elevator
Star 载客电梯









XR-D22



XR-F35



3D display

XR-P14

(选配 Optional)

吊顶:镜面不锈钢+LED灯
侧壁:实木+镜面不锈钢
后壁:实木+镜面不锈钢
扶手:钛金不锈钢
地板:PVC/大理石

Ceiling: Mirror stainless steel+LED lights
Side wall: Wooden+Mirror stainless steel
Rear wall: Wooden+Mirror stainless steel
Handrail: Titanium stainless steel
Floor: PVC/Marble

XR-CZ001A

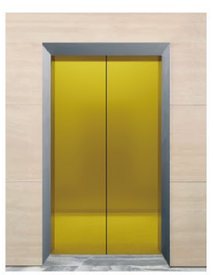
XR-WH005A



XR-T01
发纹不锈钢
Hairline stainless steel



XR-T02
镜面不锈钢
Mirror stainless steel



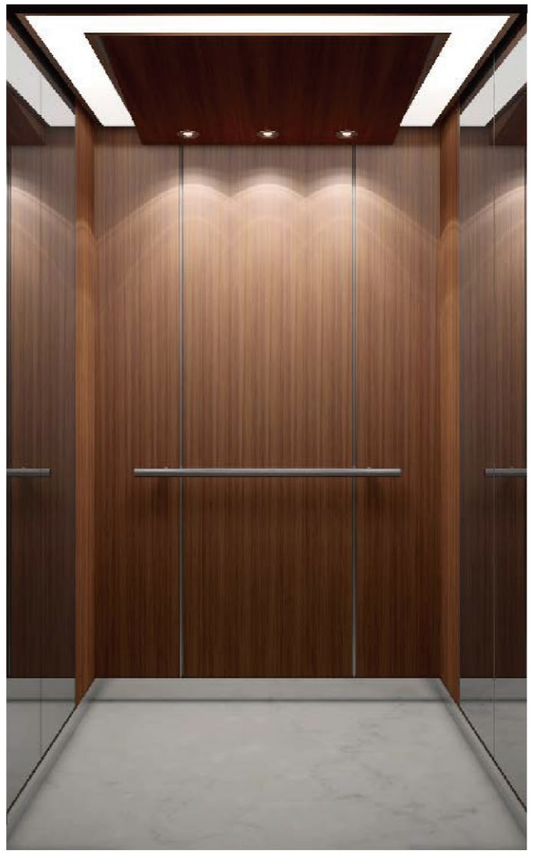
XR-T02B
钛金镜面不锈钢
Titanium Mirror stainless steel



XR-T23
安全玻璃
Safety glass

STAR Elevator Group

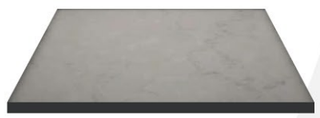
Star Passenger Elevator
Star 载客电梯







XR-D23



XR-F36





3D display

XR-P15

(选配 Optional)

XR-CZ001B

XR-WH005B

吊顶:镜面不锈钢
侧壁:镜面不锈钢+木纹钢板
后壁:木纹钢板
扶手:镜面不锈钢
地板:PVC/大理石

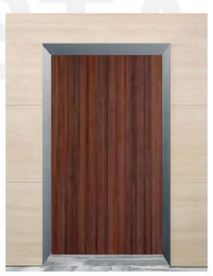
Ceiling: Mirror stainless steel
Side wall: Mirror stainless steel + Wood grain steel plate
Rear wall: Wood grain steel plate
Handrail: Mirror stainless steel
Floor: PVC/Marble



XR-T01
发纹不锈钢
Hairline stainless steel



XR-T02
镜面不锈钢
Mirror stainless steel

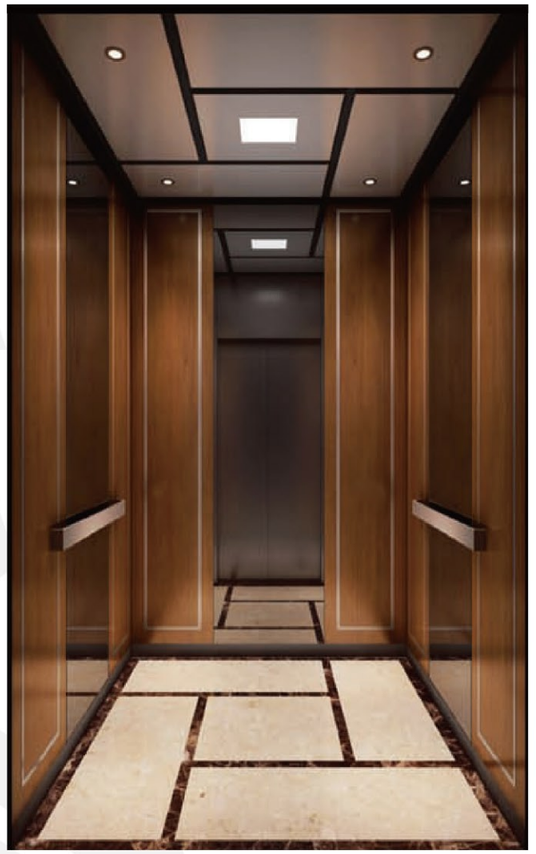


XR-T03B2
红木纹不锈钢
Redwood grain stainless steel



XR-T04B
安全玻璃
Safety glass

Star Passenger Elevator
Star 载客电梯







XR-D24



XR-F37





3D display

XR-P16

(选配 Optional)

XR-CZ001B

XR-WH005B

吊顶:镜面不锈钢
侧壁:镜面不锈钢+玫瑰金蚀刻不锈钢
后壁:镜面不锈钢+玫瑰金蚀刻不锈钢
扶手:玫瑰金不锈钢
地板:PVC/大理石

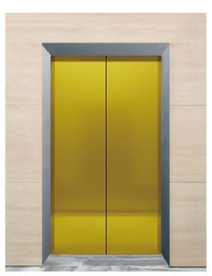
Ceiling: Mirror stainless steel
Side wall: Mirror stainless steel + rose gold etched stainless steel
Rear wall: Mirror stainless steel + rose gold etched stainless steel
Handrail: Rose gold stainless steel
Floor: PVC/Marble



XR-T01
发纹不锈钢
Hairline stainless steel



XR-T02
镜面不锈钢
Mirror stainless steel



XR-T02B
钛金镜面不锈钢
Titanium Mirror stainless steel



XR-T04B
安全玻璃
Safety glass

STAR Elevator Group

More Car Style
更多轿厢款式



XR-P17

吊顶:镜面不锈钢
侧壁:镜面不锈钢+发纹不锈钢
后壁:镜面蚀刻不锈钢+发纹不锈钢
扶手:发纹不锈钢
地板:PVC/大理石

Ceiling: Mirror stainless steel
Side wall: Mirror stainless steel+ Hairline stainless steel
Rear wall: Mirror etched stainless steel + Hairline stainless steel
Handrail: Hairline stainless steel
Floor: PVC/Marble



XR-P18

吊顶:镜面不锈钢
侧壁:镜面不锈钢+发纹不锈钢
后壁:镜面蚀刻不锈钢+发纹不锈钢
扶手:发纹不锈钢
地板:PVC/大理石

Ceiling: Mirror stainless steel
Side wall: Mirror stainless steel+ Hairline Stainless Steel
Rear wall: Mirror etched stainless steel + Hairline stainless steel
Handrail: Hairline stainless steel
Floor: PVC/Marble



XR-P19

吊顶:镜面不锈钢
侧壁:镜面不锈钢+发纹不锈钢
后壁:镜面蚀刻不锈钢+发纹不锈钢
扶手:镜面不锈钢
地板:PVC/大理石

Ceiling: Mirror stainless steel
Side wall: Mirror stainless steel + Hairline stainless steel
Rear wall: Mirror etched stainless steel + Hairline stainless steel
Handrail: Mirror stainless steel
Floor: PVC/Marble



XR-P20

吊顶:镜面不锈钢
侧壁:镜面蚀刻不锈钢+发纹不锈钢
后壁:镜面蚀刻不锈钢+发纹不锈钢
扶手:镜面不锈钢
地板:PVC/大理石

Ceiling: Mirror stainless steel
Side wall: Mirror etched stainless steel + Hairline stainless steel
Rear wall: Mirror etched stainless steel + Hairline stainless steel
Handrail: Mirror stainless steel
Floor: PVC/Marble



XR-P21

吊顶:镜面不锈钢
侧壁:镜面蚀刻不锈钢+发纹不锈钢
后壁:镜面蚀刻不锈钢+发纹不锈钢
扶手:发纹不锈钢
地板:PVC/大理石

Ceiling: Mirror stainless steel
Side wall: Mirror etched stainless steel+ Hairline stainless steel
Rear wall: Mirror etched stainless steel+ Hairline stainless steel
Handrail: Hairline stainless steel
Floor: PVC/Marble



XR-P22

吊顶:镜面不锈钢
侧壁:镜面蚀刻不锈钢+发纹不锈钢
后壁:镜面蚀刻不锈钢+发纹不锈钢
扶手:亚克力
地板:PVC/大理石

Ceiling: Mirror stainless steel
Side wall: Mirror etched stainless steel+ Hairline stainless steel
Rear wall: Mirror etched stainless steel+ Hairline stainless steel
Handrail: Acrylic
Floor: PVC/Marble

More Car Style
更多轿厢款式



XR-P23

吊顶:镜面不锈钢
侧壁:镜面蚀刻不锈钢+发纹不锈钢
后壁:镜面蚀刻不锈钢+发纹不锈钢
扶手:亚克力
地板:PVC/大理石

Ceiling: Mirror stainless steel
Side wall: Mirror etched stainless steel+ Hairline stainless steel
Rear wall: Mirror etched stainless steel+ Hairline stainless steel
Handrail: Acrylic
Floor: PVC/Marble



XR-P24

吊顶:镜面不锈钢
侧壁:镜面不锈钢+发纹不锈钢
后壁:镜面蚀刻不锈钢+发纹不锈钢
扶手:亚克力
地板:PVC/大理石

Ceiling: Mirror stainless steel
Side wall: Mirror stainless steel + Hairline stainless steel
Rear wall: Mirror etched stainless steel + Hairline stainless steel
Handrail: Acrylic
Floor: PVC/Marble



XR-P25

吊顶:镜面不锈钢
侧壁:镜面不锈钢+发纹不锈钢
后壁:镜面蚀刻不锈钢+发纹不锈钢
扶手:亚克力
地板:PVC/大理石

Ceiling: Mirror stainless steel
Side wall: Mirror stainless steel+ Hairline stainless steel
Rear wall: Mirror etched stainless steel + Hairline stainless steel
Handrail: Acrylic
Floor: PVC/Marble



XR-P26

吊顶:镜面不锈钢
侧壁:镜面蚀刻不锈钢+发纹不锈钢
后壁:镜面蚀刻不锈钢+发纹不锈钢
扶手:亚克力
地板:PVC/大理石

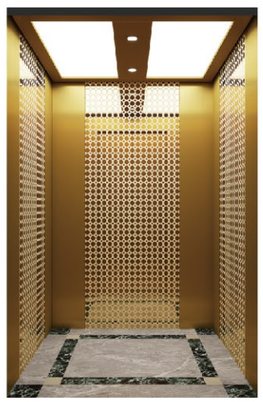
Ceiling: Mirror stainless steel
Side wall: Mirror etched stainless steel + Hairline stainless steel
Rear wall: Mirror etched stainless steel + Hairline stainless steel
Handrail: Acrylic
Floor: PVC/Marble



XR-P27

吊顶:钛金镜面不锈钢
侧壁:钛金镜面蚀刻不锈钢
+钛金不锈钢
后壁:钛金镜面蚀刻不锈钢
+钛金不锈钢
扶手:钛金镜面不锈钢
地板:PVC/大理石

Ceiling: Titanium mirror stainless steel
Side wall: Titanium mirror etched stainless steel+Titanium stainless steel
Rear wall: Titanium mirror etched stainless steel+Titanium stainless steel
Handrail: Titanium mirror stainless steel
Floor: PVC/Marble

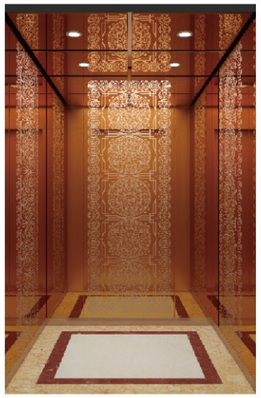


XR-P28

吊顶:钛金镜面不锈钢
侧壁:钛金镜面蚀刻不锈钢
+钛金不锈钢
后壁:钛金镜面蚀刻不锈钢
+钛金不锈钢
扶手:钛金镜面不锈钢
地板:PVC/大理石

Ceiling: Titanium mirror stainless steel
Side wall: Titanium mirror etched stainless steel+Titanium stainless steel
Rear wall: Titanium mirror etched stainless steel+Titanium stainless steel
Handrail: Titanium mirror stainless steel
Floor: PVC/Marble

More Car Style
更多轿厢款式



XR-P29

吊顶:镜面不锈钢
侧壁:玫瑰金镜面蚀刻不锈钢+玫瑰金不锈钢
后壁:玫瑰金镜面蚀刻不锈钢+玫瑰金不锈钢
扶手:玫瑰金镜面不锈钢
地板:PVC/大理石

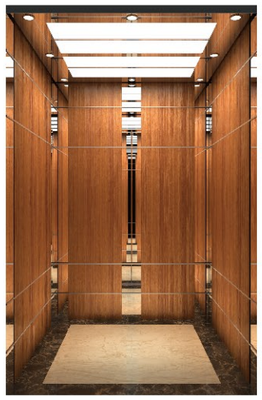
Ceiling: Mirror stainless steel
Side wall: Rose gold mirror etched stainless steel+ Rose gold stainless steel
Rear wall: Rose gold mirror etched stainless steel+ Rose gold stainless steel
Handrail: Rose gold mirror stainless steel
Floor: PVC/Marble



XR-P30

吊顶:玫瑰金镜面不锈钢
侧壁:玫瑰金镜面蚀刻不锈钢+玫瑰金不锈钢
后壁:玫瑰金镜面蚀刻不锈钢+玫瑰金不锈钢
扶手:玫瑰金镜面不锈钢
地板:PVC/大理石

Ceiling: Rose gold mirror stainless steel
Side wall: Rose gold mirror etched stainless steel+ Rose gold stainless steel
Rear wall: Rose gold mirror etched stainless steel+ Rose gold stainless steel
Handrail: Rose gold mirror stainless steel
Floor: PVC/Marble



XR-P31

吊顶:镜面不锈钢/乳白色亚克力灯板/筒灯
侧壁:喷涂钢板/摩卡樱桃木木纹贴塑钢板/镜面不锈钢
后壁:喷涂钢板/摩卡樱桃木木纹贴塑钢板/镜面不锈钢
扶手:玫瑰金不锈钢
地板:PVC/大理石

Ceiling: Mirror stainless steel, ivory acrylics lamp panel + LED light
Side wall: Painting steel panel, wood decoration surface, mirror stainless steel
Rear wall: Painting steel panel, wood decoration surface, mirror stainless steel
Handrail: Rose gold stainless steel
Floor: PVC/Marble



XR-P32

吊顶:古铜发纹不锈钢+古铜镜面不锈钢+射灯照明
侧壁:古铜拉丝不锈钢饰面+金属条艺术分割
后壁:中间镜面不锈钢喷砂蚀刻+两侧古铜拉丝不锈钢
地板:PVC/大理石

Ceiling: Bronze hairline stainless steel + Bronze mirror stainless steel + spotlights lighting
Side wall: Bronze drawbench stainless steel facing + Metal bar art division
Rear wall: Mirror stainless steel blasting etching in the middle + Bronze drawbench stainless steel on both sides
Floor: PVC/Marble



XR-P33

吊顶:中间玫瑰金蚀刻+两侧玫瑰金不锈钢+4个LED筒灯
侧壁:玫瑰金不锈钢
后壁:中间玫瑰金蚀刻+两侧玫瑰金不锈钢
扶手:玫瑰金不锈钢
地板:PVC/大理石

Ceiling: Middle rose gold etched + Rose gold stainless steel on both sides + 4 LED downlights
Side wall: Rose gold stainless steel
Back wall: Middle rose gold etched, rose gold stainless steel on both sides
Handrail: Rose gold stainless steel
Floor: PVC/Marble



XR-P34

吊顶:钛金镜面不锈钢
侧壁:木纹钢板
后壁:镜面蚀刻不锈钢+木纹钢板
扶手:镜面不锈钢
地板:PVC/大理石

Ceiling: Titanium mirror stainless steel
Side wall: Wood grain steel plate
Rear wall: Mirror etched stainless steel+Wood grain steel plate
Handrail: Mirror stainless steel
Floor: PVC/Marble

More Car Style
更多轿厢款式



XR-P35

吊顶:发纹不锈钢镀古铜,镜面不锈钢镀古铜,射灯,LED暗藏灯
轿壁:发纹不锈钢镀古铜,镜面不锈钢镀古铜边框,皮革硬包
扶手:发纹不锈钢镀古铜
地板:PVC/大理石

Ceiling: Hairline stainless steel antique copper, mirror stainless steel antique copper, spotlight, LED hidden lamp
Car wall: Hairline stainless steel antique copper, mirror stainless steel antique copper frame, leather hard roll
Handrail: Hairline stainless steel antique copper
Floor: PVC/Marble



XR-P36

吊顶:镜面不锈钢
侧壁:木纹钢板+发纹不锈钢
后壁:木纹钢板+发纹不锈钢
扶手:镜面不锈钢
地板:PVC/大理石

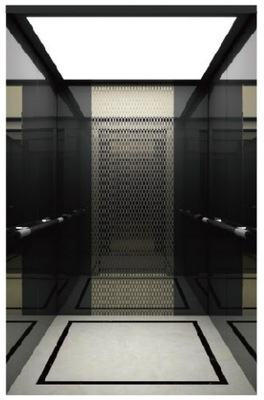
Ceiling: Mirror stainless steel
Side wall: Wood grain steel plate + Hairline stainless steel
Rear wall: Wood grain steel plate + Hairline stainless steel
Handrail: Mirror stainless steel
Floor: PVC/Marble



XR-P37

吊顶:黑钛镜面不锈钢
侧壁:黑钛镜面不锈钢+发纹不锈钢
后壁:黑钛镜面不锈钢+发纹不锈钢
扶手:发纹不锈钢
地板:PVC/大理石

Ceiling:Black titanium mirror stainless steel
Side wall: Black titanium mirror stainless steel + Hairline stainless steel
Rear wall: Black titanium mirror stainless steel + Hairline stainless steel
Handrail: Hairline stainless steel
Floor :PVC/Marble



XR-P38

吊顶:黑钛镜面不锈钢
侧壁:黑钛镜面不锈钢
后壁:黑钛镜面蚀刻不锈钢+黑钛镜面不锈钢
扶手:黑钛镜面不锈钢
地板:PVC/大理石

Ceiling: Black titanium mirror stainless steel
Side wall: Black titanium mirror stainless steel
Rear wall: Black titanium etched mirror stainless steel + Black titanium mirror stainless steel
Handrail: Black titanium mirror stainless steel
Floor: PVC/Marble



XR-P39

吊顶:镜面不锈钢
侧壁:木纹钢板+镜面不锈钢
后壁:安全夹胶玻璃+发纹不锈钢边框
扶手:发纹不锈钢
地板:PVC/大理石

Ceiling: Mirror stainless steel
Side wall:Wood grain steel plate + Mirror stainless steel
Rear wall:Safety laminated glass+ Hairline stainless steel frame
Handrail: Hairline stainless steel
Floor: PVC/Marble



XR-P40

吊顶:镜面不锈钢
侧壁:安全夹胶玻璃+发纹不锈钢边框
后壁:安全夹胶玻璃+发纹不锈钢边框
扶手:发纹不锈钢
地板:PVC/大理石

Ceiling: Mirror stainless steel
Side wall: Safety laminated glass + Hairline stainless steel frame
Rear wall:Safety laminated glass + Hairline stainless steel frame
Handrail: Hairline stainless steel
Floor: PVC/Marble

ELEVATOR FUNCTION CONFIGURATION

电梯功能配置

Travel function 运行功能	VVVF drive 电梯变频驱动	Motor rotating speed can be precisely adjusted to get smooth speed curve in elevator's start, travel and stop and gain the sound comfort. 精确调整电动机转速，令电梯起动、运行、停止时的速度曲线平稳、圆滑，获得良好的舒适感。
	VVVF door operator 门机变频驱动	Motor rotating speed can be precisely adjusted to get the more gentle and sensitive door machine start / stop. 精确调整电动机转速，使门机的开启、关闭更轻柔灵敏。
	Independent running 独立运行	The elevator can not respond to outer calling, but only respond to the command inside the car through the action switch. 通过动作开关，使电梯不响应外召，仅响应轿内指令。
	Automatic pass without stop 自动不停站通过	When the car is crowded with the passengers or the load is closed to preset value, the car will automatically pass the calling landing in order to keep maximum travel efficiency. 当轿内挤满乘客或负载接近预定值，为保持最大运行效率，该轿厢将自动越过召唤层站。
	Automatically adjust door opening time 开门时间自动调整	Door-open time can be automatically adjusted according to the difference between landing calling or car calling. 按照层站召唤或轿厢召唤的区别，自动调整保持开门时间。
	Reopen with hall call 本层重开门	In the door closing process, press reopen with hall call button can restart the door. 关门途中，可以按本层站召唤按钮使门重新开启。
	Express door closing 即时关门	When the elevator stops and opens the door, press door-close button, the door will be closed immediately. 电梯停站开门到位时，按下关门按钮，门立即被关闭。
	Car stops and door open 停梯开门	The elevator decelerates and levels, the door only opens after the elevator comes to a complete stop. 电梯减速平层，直到完全停稳后才开门。
	Car arrival gong 轿厢到站钟	Arrival gong in the car top announces that the passengers arrive. 装于轿顶的电子钟的钟声告知侯梯的乘客电梯已到站。
	Command register cancel 指令登记删除	If you press the wrong floor command button in the car, twice continuous pressing of the same button can cancel the registered command. 如按错了轿内楼层指令按钮，只要把同一按钮连按两次，就可取消已登记指令。
	Direct parking 直接停靠	It completely accords with distance principle with no crawling in the leveling. It greatly enhances the travel efficiency. 完全根据距离原则，平层无爬行，大大提高了运行效率。

Safety function 安全功能	Photocell protection 光幕保护	In the door open and close period, infrared light that covers the whole door height is used to probe the door protection device of both the passengers and objects. 门开启和关闭期间，用覆盖整个门高度的红外光幕探测乘客和物体的门保护装置。
	Designated stop 指定停靠	If the elevator can not open the door in the destination floor out of some reason, the elevator will close the door and travel to the next designated floor. 由于某种原因，电梯在目的层无法开门，电梯将关门运行至下一指定层楼。
	Overload holding stop 超载停梯	When the car is overload, the buzzer rings and stops the elevator in the same floor. 轿厢超载时，鸣响蜂鸣器并停止于该层站。
	Anti-stall timer protection 防止失速内部计数器保护	The elevator stops operation due to slippery of the traction wire rope. 由于曳引钢丝绳打滑而无法正常运行时，电梯停止运行。
	Start protection control 启动保护控制	If the elevator does not leave door zone within the designated time after it starts, it will stop the operation. 电梯启动后在指定的时间内，没有离开门区，电梯停止运行。
	Inspection operation 检修操作	When the elevator enters into inspection operation, the car travels at inching running. 当进入检修状态时，轿厢以低速点动运行。
	Fault self-diagnosis 故障自诊断	The controller can record 62 latest troubles so as to quickly remove the trouble and restore the elevator operation. 控制器可记录最新的62个故障，以便快速排除故障，迅速恢复电梯运行。
	Repeated door closing 电梯门重复开关	If the elevator can not close the door due to certain obstacle or interference, the elevator will reopen or reclose the door until sundries are eliminated. 有时因阻碍或干扰，电梯门未能关闭，电梯门会重复打开或关闭，直到杂物被清除。
	Up/down over-run and final limit protection 上下越层及上下极限保护装置	The device can effectively prevent from the elevator's surging to the top or knocking the bottom when it is out of control. It results in more safe and reliable elevator travel. 该装置可有效地防止当电梯万一发生失控时的冲顶或撞底现象，使电梯更安全可靠。
	Down over-speed protection device 下行超速保护装置	When the elevator's down speed is 1.2 times higher than the rated speed, this device will automatically cut off control mains, stop the motor running so as to stop elevator down at over-speed. If the elevator continues to down at over-speed, and if the speed is 1.4 times higher than rated speed, safety tongs act to force the elevator stop in order to ensure the safety. 当电梯下降运行的速度超过额定速度的1.2倍时，该装置自动切断控制电源，使电机停止运转以阻止电梯超速下行；如电梯继续超速下行，其速度超过额定速度的1.4倍时，安全钳动作，强制电梯停止运行，保证安全。
	Upward over-speed protection device 上行超速保护装置	When the elevator's up speed is 1.2 times higher than rated speed, the device will automatically decelerate or brake the elevator. 当电梯上行的速度超过额定速度的1.2倍时，该装置自动将电梯减速或制停。

Man-machine interface 人机界面	Micro-touch button for car call and hall call 轿内及层站微动指令按钮	New type micro-touch button is used for operation panel command button in the car and landing calling button. 轿内操纵箱指令按钮及层站召唤按钮采用新型微动型按钮。
	Floor and direction indicator inside car 轿内层楼、方向指示	The car shows the elevator floor location and current travel direction. 轿内显示电梯所在层楼及当前运行方向。
	Floor and direction indicator in hall 层站层楼、方向指示	The landing shows the elevator floor location and current travel direction. 层站显示电梯所在层楼及当前运行方向。

Emergency function 应急功能	Emergency car lighting 应急照明	Emergency car lighting automatically activated once power failure. 停电时，自动打开轿内应急照明。
	Inching running 点动运行	When the elevator enters into emergency electric operation, the car travels at low speed inching running. 当进入紧急电动状态时，轿厢以低速点动运行。
	Five way intercom 五地通话装置	Communication amid car, car top, elevator machine room, well pit and rescue duty room through walkie-talkie. 通过对讲机，可让轿内、轿顶、电梯机房、井道底坑、救援值班室之间通话。
	Fire emergency return 消防返回	If you start key switch in main landing or monitor screen, all the callings will be cancelled. The elevator directly and immediately drives to the designated rescue landing and automatically opens the door. 启动基站或监控屏上的钥匙开关，所有召唤均被取消，电梯立即驶往指定救援层站停靠，并自动开门。

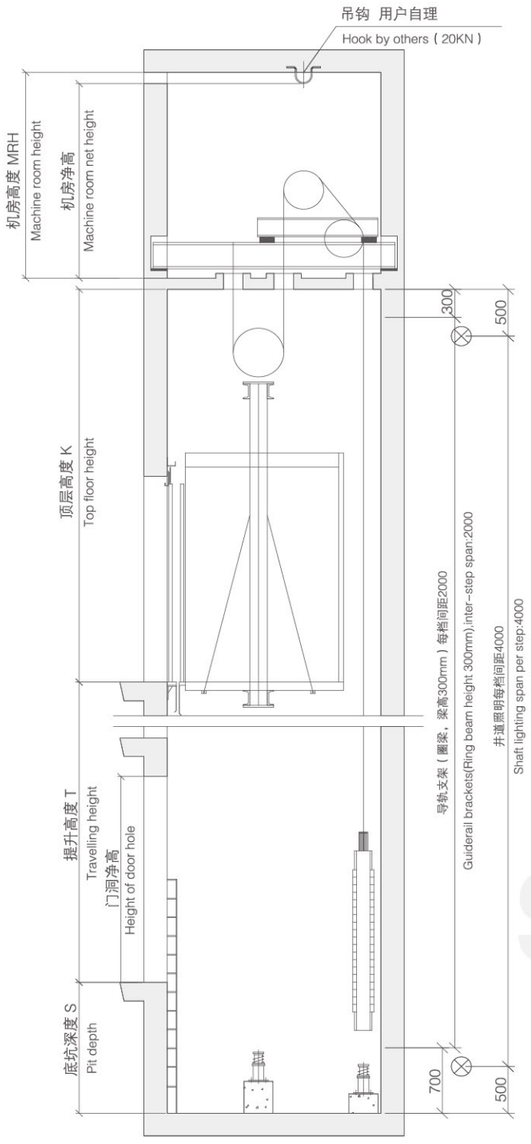
Energy-saving function 节能功能	轿厢风扇/照明自动开关 Car ventilation, light automatic shut off	在规定的时间内没有召唤或指令信号，轿厢内的风扇和照明会自动关闭，以节能。 If there is no calling or command signal within the stipulated time, the car fan and lighting will be automatically closed in order to save the energy.
	远程关闭 Remote shut-off	通过钥匙开关，电梯可以被召唤到基站（服务完成后），并自动退出服务。 The elevator can be called to base landing (after finishing the service) through the key switch and automatically exists the service.

Optional Function 选配功能

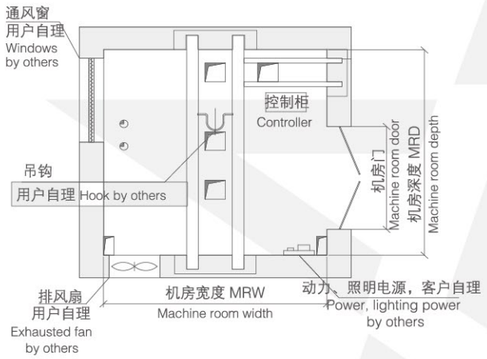
Emergency function 应急功能	ARD (Auto-Rescue Device) 停电应急平层	In normal power failure, the chargeable battery supplies the elevator power. The elevator drives to the nearest landing. 正常电源断电时，充电式电池提供电梯电源，电梯驶往最近层站。
	Bell 警铃	In emergency conditions, if bell button above car operation panel is continuously pressed, electric bell rings on top of the car. 紧急时，连续按下轿内操纵箱上的警铃按钮，安装于轿厢顶上的电铃会鸣响。
Power protection function 动力功能	AVR (Auto-Voltage Regulator) 稳压器	It can keep voltage of power supply stabilized, reduce or avoid any electrical elements damaged due to voltage fluctuation, to ensure elevator running well for long time. 它能稳定电压，降低或者避免由于电压波动而导致的电气元件的损伤，从而保证电梯长久稳定地运行。
Travel function 运行功能	Anti-nuisance 防捣乱	In the light duty load, when three more commands appear, in order to avoid the unnecessary parking, all the registered callings in the car will be cancelled. 当电梯轻载时出现超过三个指令时，为避免不必要停靠，轿厢内已登记的召唤将全部自动消除。
	Open the door in advance 提前开门	When the elevator decelerates and enters into door open zone, it automatically opens the door to enhance the travel efficiency. 电梯减速进入开门区域，自动开门，提高运行效率。
	Group control function 群控功能	用于三台或三台以上同型号电梯成组控制时使用，使梯群能自己选择最合适的应答，避免电梯重复停梯，缩短乘客候梯时间，提高运行效率。 When three or more same model elevator groups are controlled in use, the elevator group can automatically choose the most appropriate response. It avoids the repeated elevator parking, reduces the passengers' waiting time and increases the travel efficiency.
	Duplex control 并联功能	用于两台同型号电梯，通过电脑的调度来统一响应召唤信号，以最大限度地减小乘客的候梯时间，以提高运行效率。 Two sets of same model elevators can unified respond the calling signal through the computer dispatch. In this way, it reduces the passengers' waiting time to the greatest extent and enhances the travel efficiency as well.
	On-duty peak service 上班高峰服务	在预定上班时间内，基站向上的运输特别繁忙时，向基站不断派梯以满足上班时高峰需要。 Within the preset on-duty time, upward transport from the base landing is extremely busy. The elevators are continuously dispatched to the base landing in order to satisfy on-duty peak service.
	Off-duty peak service 下班高峰服务	Within the preset off-duty period, the elevators are continuously dispatched to top floor in order to satisfy off-duty peak service. 在预定下班时间内，向顶层派梯满足下班时高峰需要。
	Door open time extending 开门时间延长	Press special button in the car, the elevator door keeps open for certain period of time. 按轿厢内的专用按钮，可使门在一段时间内保持开门状态。
	Door-opening re-leveling 开门再平层	When the elevator door opens and leveling fluctuation occurs due to change of the car load, the system automatically runs the elevator to leveling position by its own leveling speed under the conditions of door-opening. 当电梯处于开门状态，由于轿厢载荷变化，造成平层波动时，系统在门开的状态下以自身平层速度自动运行到平层位置。
Man-machine interface 人机界面	Voice announcer 语音报站	When the elevator normally arrives, voice announcer informs the passengers about the relevant information. 在正常运行到站的情况下，利用语音装置告知乘客有关信息。
	The second operation box 轿厢副操纵箱	It is used in the large loading weight elevators or the elevators with crowded passengers so that more and more passengers can use the car. 用于大载重量电梯或侯梯人群稠密大楼中的电梯，以便让轿厢内更多的乘客方便使用。
	Operation box for the disabled 残疾人操纵箱	It is convenient for the wheelchair passengers and those who have visual disorder. 便于让轿厢内坐轮椅的乘客及视觉障碍的乘客方便使用。
	Intelligent calling service 智能召唤服务	The car command or hoist-way calling can be locked or connected through special Intelligent Input. 通过专用的智能输入设备，可使轿厢指令或厅外召唤锁定或接通。
	IC card control function IC卡控制功能	All (partial) landings can only input car commands through IC Card after the authorization. 所有（部分）层站须经授权，方可通过IC卡输入轿厢指令运行电梯。
Monitor function 监控功能	Remote monitor 远程监控	The elevator long-distance monitor and control can be fulfilled through modem and telephone. It is convenient for the factories and service units to know the travel conditions of every elevator and take the corresponding measures in time. 通过调制解调器和电话，可实现电梯的远程监视和控制，便于厂家和服务单位及时的了解每台电梯的运行状况，以便及时作出相应措施。
	Camera function in the car 轿内摄像功能	The camera is installed in the car to monitor the car conditions. 摄像头装于轿厢内监视轿内情况。

CONSTRUCTION LAYOUT DRAWING
SMALL MACHINE ROOM PASSENGER ELEVATOR
小机房乘客电梯土建参数

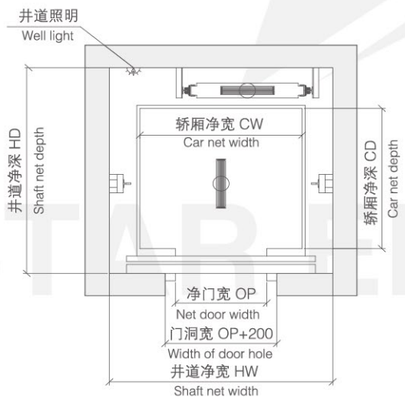
井道立面布置图
Shaft section



机房平面布置图
Machine room plan



井道平面布置图
Shaft plan



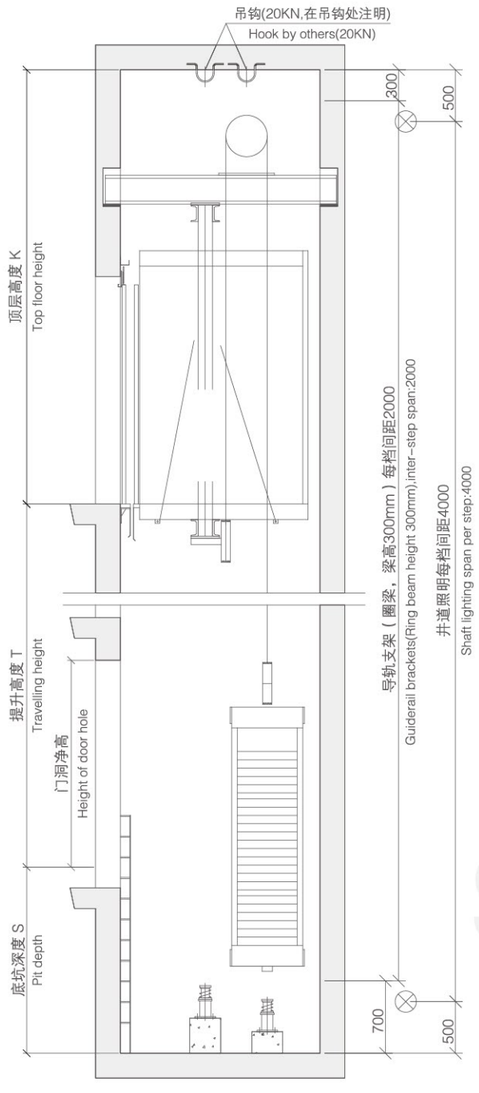
小机房乘客电梯参数表
Small machine room passenger elevator parameters

载重 Load	速度 Speed	轿厢尺寸 Car size		开门尺寸mm Door opening size		井道尺寸mm Shaft size				最大层站 Maximum landing	最大提升高度 m Maximum lifting height	机房净高 MRH mm Net height of machine room
kg	m/s	CW	CD	OP	OPH	HW	HD	K	S			
450	1	1100	1100	700	2100	1800	1750	4500	1500	20	60	2500
	1.5							4600	1500	24	72	
	1.75							4700	1600	30	90	
630	1	1400	1100	800	2100	2000	1750	4500	1500	20	60	2500
	1.5							4600	1500	24	72	
	1.75							4700	1600	30	90	
	2							4800	1800	40	120	
	2.5							5100	2300	40	130	
800	1	1400	1350	800	2100	2000	2000	4500	1500	20	60	2500
	1.5							4600	1500	24	72	
	1.75							4700	1600	30	90	
	2							4800	1800	40	120	
	2.5							5100	2300	40	130	
1000	1	1600	1500	900	2100	2200	2200	4500	1500	20	60	2500
	1.5	1100	2100			2100	2500	4600	1500	24	72	
	1.75	2100	1100			2800	1800	4700	1600	30	90	
	2							4800	1800	40	120	
	2.5							5100	2300	40	130	
1150	1	1700	1500	1000	2100	2300	2200	4500	1500	20	60	2500
	1.5	1300	2100			2300	2500	4600	1500	24	72	
	1.75	2100	1300			2600	2100	4700	1600	30	90	
	2							4800	1800	40	120	
	2.5							5100	2300	40	130	
1250	1	1800	1550	1000	2100	2400	2250	4500	1500	20	60	2500
	1.5							4600	1500	24	72	
	1.75							4700	1600	30	90	
	2							4800	1800	40	120	
	2.5							5100	2300	40	130	
	3	1800	1550	1000	2300	2400	2250	5600	3200	55	165	2800
1350	1	1900	1600	1100	2100	2500	2300	4500	1500	20	60	2500
	1.5							4600	1500	24	72	
	1.75							4700	1600	30	90	
	2							4800	1800	40	120	
	2.5							5100	2300	40	130	
	3	1900	1600	1100	2300	2500	2300	5600	3200	55	165	2800
1600	1	2050	1700	1100	2100	2600	2400	4500	1500	20	60	2500
	1.5							4600	1500	24	72	
	1.75							4700	1600	30	90	
	2							4800	1800	40	120	
	2.5							5100	2300	40	130	
	3	2050	1700	1100	2300	2600	2400	5600	3200	55	165	2800
2000	1	1900	2200	1200	2100	2950	2700	4500	1500	20	60	2800
	1.5							4600	1500	24	72	
	1.75							4700	1600	30	90	
	2							4800	1800	40	120	
	2.5							5100	2300	40	130	
	3	1900	2200	1200	2300	2950	2700	5600	3200	55	165	2800

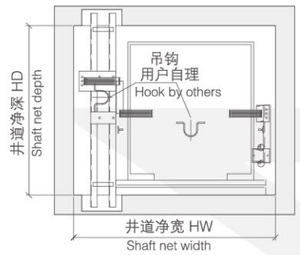
注：本资料仅供设计选用参考，详细参数以技术图纸为准。
Note: The data is for design reference only. For the detailed parameters, please take technical drawing as the criterion.

CONSTRUCTION LAYOUT DRAWING
MACHINE ROOMLESS PASSENGER ELEVATOR
无机房乘客电梯土建参数

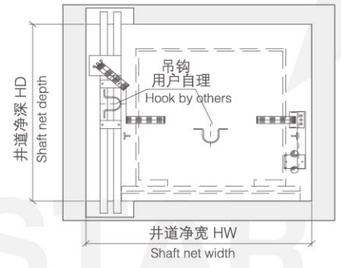
井道立面布置图
Shaft section



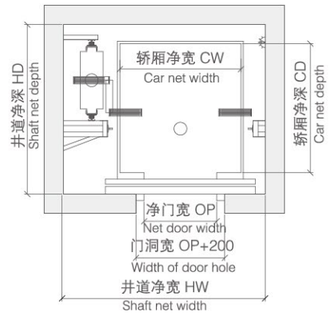
顶层平面布置图
Top floor plan



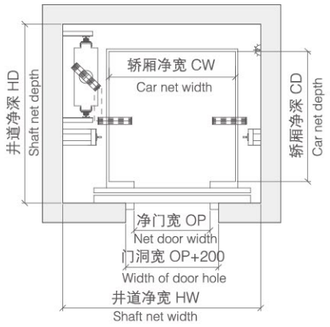
顶层平面布置图
Top floor plan



井道平面布置图
Shaft plan



井道平面布置图
Shaft plan



无机房乘客电梯参数表
Machine roomless passenger elevator parameters

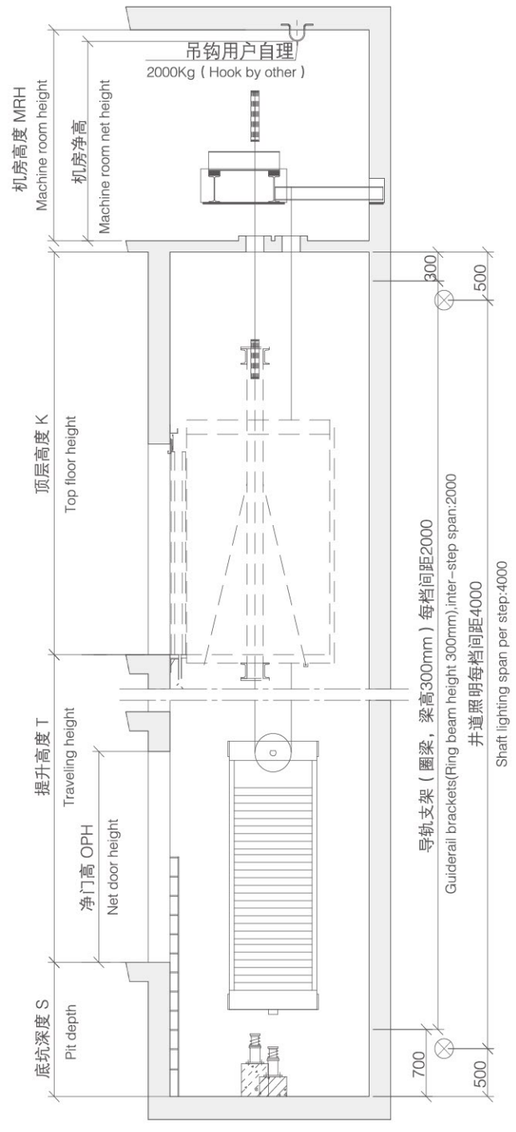
载重 Load	速度 Speed	轿厢尺寸 Car size		开门尺寸mm Door opening size		井道尺寸mm Shaft size				最大层站 Maximum landing	最大提升高度m Maximum lifting height
kg	m/s	CW	CD	OP	OPH	HW	HD	K	S		
450	1	1100	1100	700	2100	2100	1800	4500	1500	20	60
	1.5							4600	1500	24	72
	1.75							4700	1600	30	90
630	1	1250	1300	800	2100	2200	1900	4500	1500	20	60
	1.5							4600	1500	24	72
	1.75							4700	1600	30	90
	2							4800	1900	40	120
	2.5							4900	2500	40	130
800	1	1400	1350	800	2100	2300	1900	4500	1500	20	60
	1.5							4600	1600	24	72
	1.75							4700	1700	30	90
	2							4800	1900	40	120
	2.5							4900	2500	40	130
1000	1	1600 1100 2100	1500 2100 1100	900	2100	2500 2100 2800	2000 2500 1800	4500	1500	20	60
	1.5							4600	1600	24	72
	1.75							4700	1700	30	90
	2							4800	1900	40	120
	2.5							4900	2500	40	130
1150	1	1700 1300 2100	1500 2100 1300	1000	2100	2600 2200 3000	2000 2500 2000	4500	1500	20	60
	1.5							4600	1600	24	72
	1.75							4700	1700	30	90
	2							4800	1900	40	120
	2.5							4900	2500	40	130
1250	1	1800	1600	1000	2100	2700	2100	4700	1600	20	60
	1.5							4800	1700	24	72
	1.75							4900	1800	30	90
	2							5000	1900	40	120
	2.5							5100	2500	40	130
1350	1	1800	1700	1100	2100	2750	2200	4700	1600	20	60
	1.5							4800	1700	24	72
	1.75							4900	1800	30	90
	2							5000	1900	40	120
	2.5							5100	2500	40	130
1600	1	1800	1900	1100	2100	2750	2400	4700	1600	20	60
	1.5							4800	1700	24	72
	1.75							4900	1800	30	90
	2							5000	1900	40	120
	2.5							5100	2500	40	130

注：本资料仅供设计选用参考，详细参数以技术图纸为准。
Note: The data is for design reference only. For the detailed parameters, please take technical drawing as the criterion.

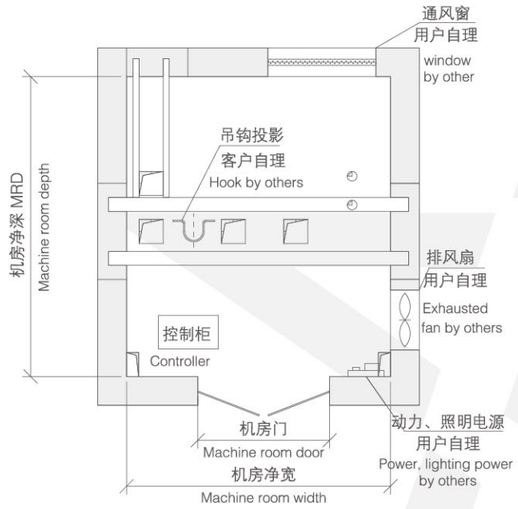
STAR Elevator Group

CONSTRUCTION LAYOUT DRAWING
SMALL MACHINE ROOM STRETCHER ELEVATOR
小机房担架电梯土建参数

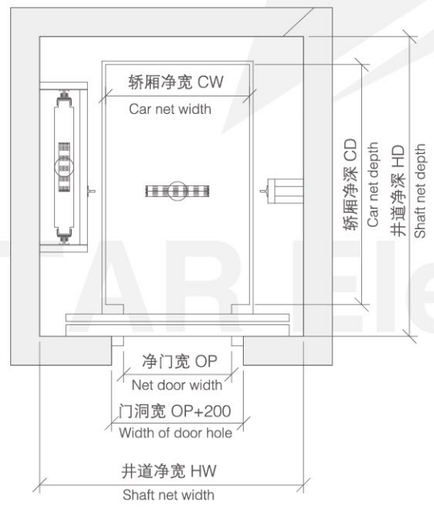
井道立面布置图
Shaft section



机房平面布置图
Machine room plan



井道平面布置图
Shaft plan



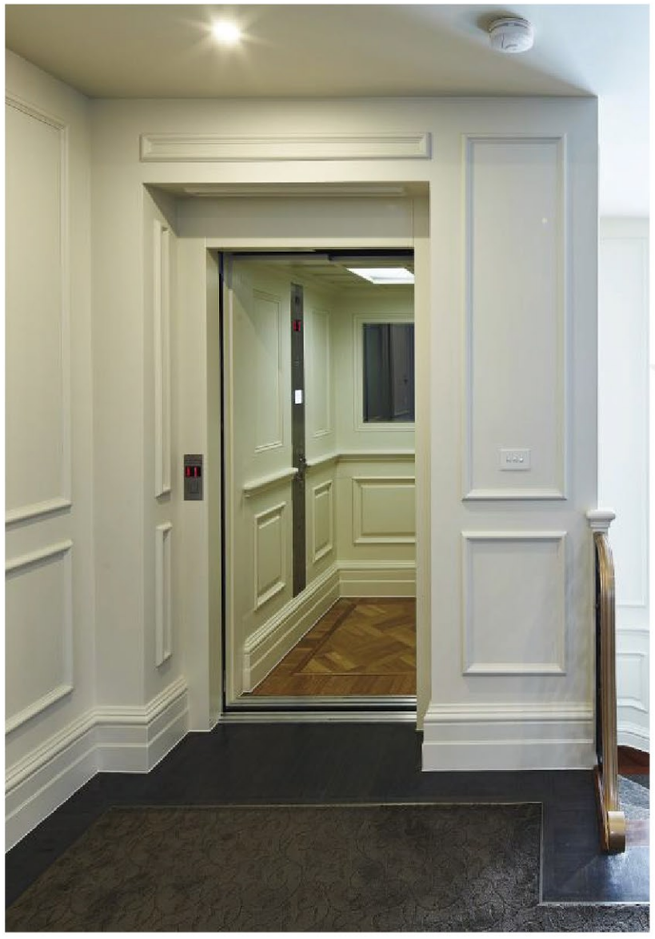
小机房担架电梯参数表
Small machine room stretcher elevator parameters

载重 Load	速度 Speed	轿厢尺寸 Car size		开门尺寸mm Door opening size		井道尺寸mm Shaft size				最大层站 Maximum landing	最大提升高度m Maximum lifting height	机房净高 MRH mm Net height of machine room
kg	m/s	CW	CD	OP	OPH	HW	HD	K	S			
1000	1	1100	2100	900	2100	2100	2500	4500	1500	20	60	2500
	1.5							4600	1600	24	72	
	1.75							4700	1700	30	90	
	2							4800	1800	40	120	
	2.5							5100	2300	40	130	
1000	1	1200	2000	900	2100	2200	2400	4500	1500	20	60	2500
	1.5							4600	1600	24	72	
	1.75							4700	1700	30	90	
	2							4800	1800	40	120	
	2.5							5100	2300	40	130	
1150	1	1300	2000	1000	2100	2250	2400	4500	1500	20	60	2500
	1.5							4600	1600	24	72	
	1.75							4700	1700	30	90	
	2							4800	1800	40	120	
	2.5							5100	2300	40	130	
1250	1	1400	2000	1000	2100	2300	2400	4500	1500	20	60	2500
	1.5							4600	1600	24	72	
	1.75							4700	1700	30	90	
	2							5800	1800	40	120	
	2.5							5100	2300	40	130	
	3	1400	2000	1000	2300	2300	2400	5600	3200	55	165	2800
1350	1	1400	2100	1100	2100	2400	2500	4500	1500	20	60	2500
	1.5							4600	1600	24	72	
	1.75							4700	1700	30	90	
	2							5800	1800	40	120	
	2.5							5100	2300	40	130	
	3	1400	2100	1100	2300	2400	2500	5600	3200	55	165	2800
1600	1	1600	2200	1100	2100	2500	2600	4500	1500	20	60	2500
	1.5							4600	1600	24	72	
	1.75							4700	1700	30	90	
	2							5800	1800	40	120	
	2.5							5100	2300	40	130	
	3	1600	2200	1100	2300	2500	2600	5600	3200	55	165	2800

注：本资料仅供设计选用参考，详细参数以技术图纸为准。
Note: The data is for design reference only. For the detailed parameters, please take technical drawing as the criterion.

STAR Elevator

Home Elevator
家用电梯







STAR家用电梯始终坚持品质至上，秉持匠人精神，为客户提供随性、舒适、安全生活方式的全新体验，得到了开发商和业主的肯定和认可。我们承诺致力于为客户提供具有竞争力和高品质的产品、服务和解决方案，并在创造技术上不断努力。从产品开发到生产制造，从销售服务到售后服务，力求完美，只为满足您的要求。

准备好给您的家再添一道亮丽的风景线了吗?来吧，选择STAR家用电梯，瞬间提高您的居家生活品质。

Your life. Your style. Your statement. With home elevator solutions from STAR elevator Group. Access, you can bring your ideal vision to life. We set the industry standard with a variety of one-of-a-kind looks and unique features with universal design. Ready to give your home a look that rises above the rest? Then it's time for a residential elevator that can help take you to the next level.
We provide customers with residential elevators that help make day-to-day living better. Every home elevator has an innovative design to create the ultimate experience. Not only do we ensure every residential elevator undergoes rigorous testing, but every elevator is available with a variety of customizable features. It's time for an elevator from STAR elevator Group.

Classic wood style
经典木纹风格



XR-J01

吊顶:实木+玻璃吊灯
侧壁:实木
后壁:实木+玻璃装饰框
扶手:钛金不锈钢
地板:PVC/大理石

Ceiling: Solid wood + glass ceiling lamp
Side wall: Solid wood
Rear wall: Solid wood + glass decorative frame
Handrail: Titanium stainless steel
Floor: PVC/Marble



XR-J02

吊顶:实木
侧壁:实木
后壁:实木+镜面不锈钢
扶手:镜面不锈钢
地板:PVC/大理石

Ceiling: Solid wood
Side wall: Solid wood
Rear wall:Solid wood + mirror stainless steel
Handrail: Mirror stainless steel
Floor: PVC/Marble



XR-J03

吊顶:实木+玻璃吊灯
侧壁: 实木
后壁:实木
扶手:玫瑰金不锈钢
地板:PVC/大理石

Ceiling: Solid wood + glass ceiling lamp
Side wall: Solid wood
Rear wall: Solid wood
Handrail: Rose gold stainless steel
Floor: PVC/Marble



XR-J04

吊顶:镜面不锈钢
侧壁:实木+钛金镜面蚀刻不锈钢
后壁:实木+钛金镜面蚀刻不锈钢
扶手:钛金镜面不锈钢
地板:PVC/大理石

Ceiling: Mirror stainless steel
Side wall: Solid wood + titanium mirror etched stainless steel
Rear wall: Solid wood + titanium mirror etched stainless steel
Handrail: Titanium mirror stainless steel
Floor: PVC/Marble



XR-J05

吊顶:镜面不锈钢
侧壁:木纹钢板
后壁:木纹钢板+镜面不锈钢
扶手:钛金镜面不锈钢
地板:PVC/大理石

Ceiling: Mirror stainless steel
Side wall: Wood grain steel plate
Rear wall: Wood grain steel plate + mirror stainless steel
Handrail: Titanium mirror stainless steel
Floor: PVC/Marble



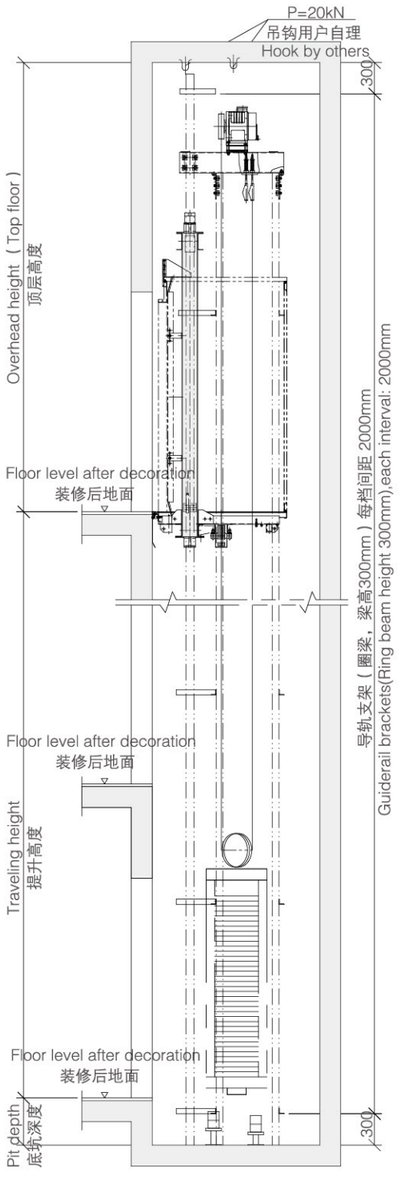
XR-J06

吊顶:LED+实木+木纹钢板
侧壁:木纹钢板+饰条
后壁:木纹钢板+镜面不锈钢+饰条
地板:PVC/大理石

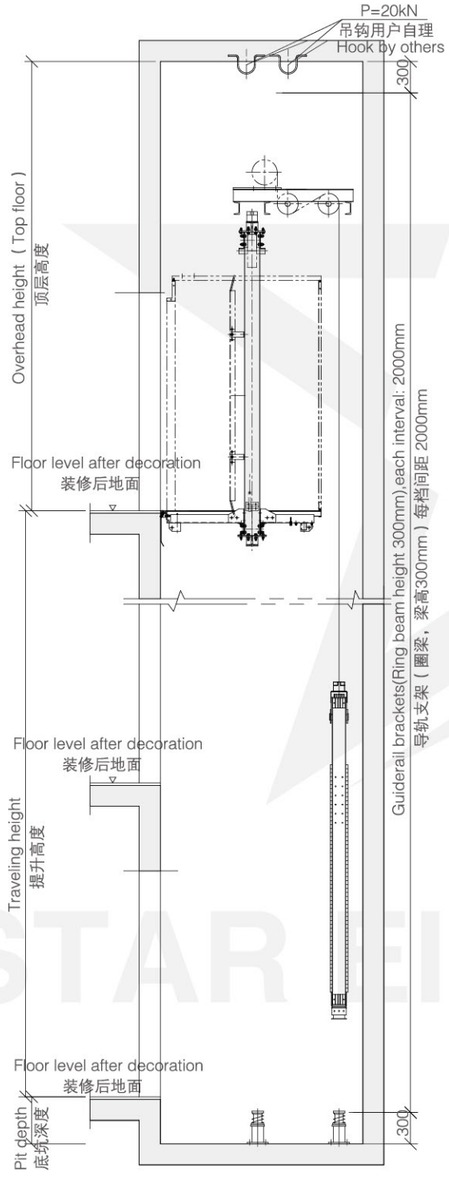
Ceiling: LED + solid wood + wood grain steel
Side wall: Wood grain steel + line
Rear wall: Wood grain steel + mirror stainless steel + line
Floor: PVC/Marble

CONSTRUCTION LAYOUT DRAWING
HOME ELEVATOR
家用电梯土建参数

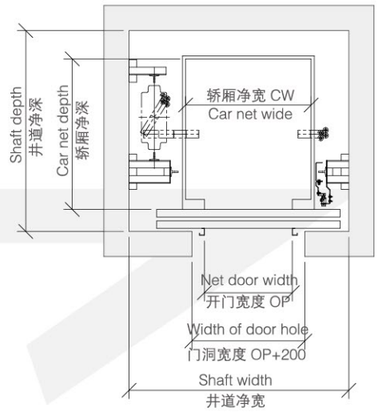
井道立面布置图
Shaft vertical section layout



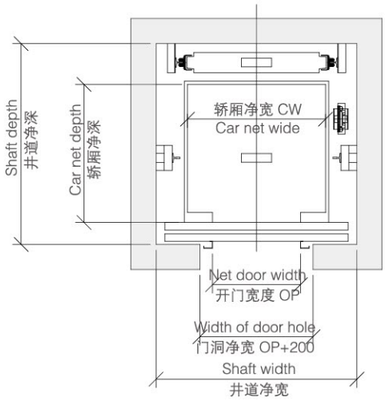
井道立面布置图
Shaft vertical section layout



井道平面布置图
Shaft plane layout



井道平面布置图
Shaft plane layout



家用电梯参数表
Home elevator construction parameter table

载重 Load (kg)	速度 Speed (m/s)	开门尺寸（mm） Door opening size	轿厢尺寸（宽×深） Car size （mm） (Width×Depth)	井道尺寸（宽×深） Shaft Size（mm） (Width×Depth)	顶层高度（mm） Over head height	底坑深度 Pit depth (mm)
250	0.4	600x2000	950x1000	1600x1350	3600	650
320	0.4	650x2000	1000x1050	1650x1400	3600	650
400	0.4	700x2000	1050x1100	1700x1450	3600	650

注：本资料仅供设计选用参考，详细参数以技术图纸为准。
Note: The data is for design reference only. For the detailed parameters, please take technical drawing as the criterion.

STAR Elevator Group

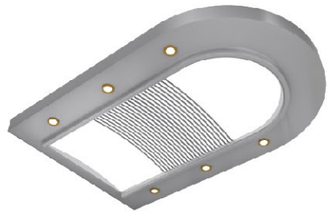
Panoramic Elevator (Semicircle Type)
观光电梯(半圆形)



XR-G01 (标配 Standard)

上下罩:钢板烤漆
观光壁:安全夹胶玻璃
装饰顶:XR-D25
轿 壁:发纹不锈钢
扶 手:不锈钢双管
地 板:PVC/大理石

Car cover: Steel plate baking finish
Obervation wall: Safety Laminated Glass
Decoration roof: XR-D25
Car wall: Hairline stainless steel
Handrail: Stainless steel pair tube
Floor: PVC/Marble



XR-D25

中部是影像拱顶,两侧为不锈钢底板上辅以筒灯的柔光照明设计。

Central image arch, stainless steel base plate is supplemented with soft lighting design of down lamp at both sides.



XR-HG04

不锈钢双联圆管扶手

Pair stainless steel tube for handrail



XR-F22



XR-G02

上下罩:发纹不锈钢
观光壁:安全夹胶玻璃三块
装饰顶:XR-D12
轿壁:发纹板、镜面、蚀刻、钛金
扶手:不锈钢单管
地板:PVC/大理石

Car Cover:Hairline Stainless Steel
Observation:3PCS of safety laminated glass
Decoration Roof:XR-D12
Car Wall:Hairline, Mirror, Etched, Titanium
Handrail:Stainless steel single tube
Floor:PVC/Marble



XR-G03

上下罩:钢板烤漆加不锈钢围板及装饰灯
观光壁:安全夹胶玻璃三块
装饰顶:XR-D44
轿壁:发纹板、蚀刻
扶手:不锈钢单管
地板:PVC/大理石

Car Cover:Steel plate baking paint plus stainless steel hoarding and decorative lights
Observation:3PCS of safety laminated glass
Decoration Roof:XR-D44
Car Wall:Hairline, Etching
Handrail:Stainless steel single tube
Floor:PVC/Marble



XR-G04

上下罩:镜面不锈钢
观光壁:安全夹胶玻璃三块
装饰顶:XR-D43
轿壁:镜面不锈钢
扶手:镜面不锈钢单管
地板:PVC/大理石

Car Cover:Mirror stainless steel
Observation:3PCS of safety laminated glass
Decoration Roof:XR-D43
Car Wall:Mirror stainless steel
Handrail:Mirror stainless steel single tube
Floor:PVC/Marble



XR-G05

上下罩:钢板喷漆加装饰灯
观光壁:安全夹胶玻璃三块
装饰顶:XR-D45
轿壁:发纹板、蚀刻
扶手:不锈钢单管
地板:PVC/大理石

Car Cover:Steel plate spray paint and decorative lights
Observation:3PCS of safety laminated glass
Decoration Roof:XR-D45
Car Wall:Hairline, Etching
Handrail:Stainless steel single tube
Floor:PVC/Marble



XR-G06

上下罩:钢板喷涂加亚克力球罩
观光壁:安全夹胶玻璃三块
装饰顶:XR-D11
轿壁:不锈钢发纹板
扶手:不锈钢双管
地板:PVC/大理石

Car Cover:Steel plate spraying and acrylic dome cover
Observation:3PCS of safety laminated glass
Decoration Roof:XR-D11
Car Wall:Stainless Steel Hairline Plate
Handrail:Stainless steel double tube
Floor:PVC/Marble



XR-G07

上下罩:钢板喷涂
观光壁:安全夹胶玻璃三块
装饰顶:XR-D42B
轿壁:不锈钢发纹板
扶手:不锈钢双管
地板:PVC/大理石

Car Cover:Steel plate spraying
Observation:3PCS of safety laminated glass
Decoration Roof:XR-D42B
Car Wall:Stainless Steel Hairline Plate
Handrail:Stainless steel double tube
Floor:PVC/Marble

STAR Elevator Group

Panoramic Elevator (Square Type)
观光电梯(方形)



XR-G12 (标配 Standard)

上下罩:钢板烤漆,配亚克力灯饰
观光壁:方形,安全夹胶玻璃
装饰顶:XR-D03
轿 壁:发纹不锈钢
扶 手:不锈钢单管
地 板:PVC/大理石

Car cover: Painted steel plate, acrylic lighting decoration
Obervation wall: Square, safety laminated glass
Decoration roof: XR-D03
Car wall: Hairline stainless steel
Handrail: Stainless steel tube
Floor: PVC/Marble



XR-D03

白色有机透光板,加中部筒灯的柔光照明设计

White organic light-transmitting board, soft lighting design with central downlight



XR-H01

不锈钢管亚光短纹

Matte short-grain stainless steel tube



XR-F15



XR-G08

上下罩:钢板喷涂加装饰灯
观光壁:安全夹胶玻璃
装饰顶:XR-D03
轿壁:发纹板
扶手:不锈钢单管
地板:PVC/大理石

Car Cover: Steel plate spraying and decorative lights
Observation: Safety Laminated Glass
Decoration Roof: XR-D03
Car Wall: Hairline board
Handrail: Stainless steel single tube
Floor: PVC/Marble



XR-G09

上下罩:钢板喷涂加装饰灯
观光壁:安全夹胶玻璃
装饰顶:XR-D06
轿壁:发纹板
扶手:不锈钢单管
地板:PVC/大理石

Car Cover: Steel plate spraying and decorative lights
Observation: Safety Laminated Glass
Decoration Roof: XR-D06
Car Wall: Hairline board
Handrail: Stainless steel single tube
Floor: PVC/Marble



XR-G10

上下罩:阶梯五边形钢板烤漆加装饰灯
观光壁:安全夹胶玻璃
装饰顶:中部圆形亚克力顶灯,筒灯
轿壁:不锈钢发纹板
扶手:不锈钢单管
地板:PVC/大理石

Car Cover: Ladder pentagon steel plate with paint and decorative lights
Observation: Safety laminated glass
Decoration Roof: Central round acrylic ceiling light, down light
Car Wall: Stainless Steel Hairline Plate
Handrail: Stainless steel single tube
Floor: PVC/Marble



XR-G11

上下罩:钢板喷涂
观光壁:安全夹胶玻璃
装饰顶:多层反光板和不锈钢镂空板
轿壁:安全夹胶玻璃
扶手:不锈钢单管
地板:PVC/大理石

Car Cover: Steel plate spraying
Observation: Safety laminated glass
Decoration Roof: Multilayer reflector and stainless steel cutout
Car Wall: Safety laminated glass
Handrail: Stainless steel single tube
Floor: PVC/Marble



XR-G13

上下罩:钢板喷涂加装饰灯
观光壁:安全夹胶玻璃
装饰顶:亚克力拱形顶板,筒灯
轿壁:发纹板
扶手:不锈钢单管
地板:PVC/大理石

Car Cover: Steel plate spraying and decorative lights
Observation: Safety laminated glass
Decoration Roof: Acrylic domed top plate, downlight
Car Wall: Stainless Steel Hairline Plate
Handrail: Stainless steel single tube
Floor: PVC/Marble



XR-G14

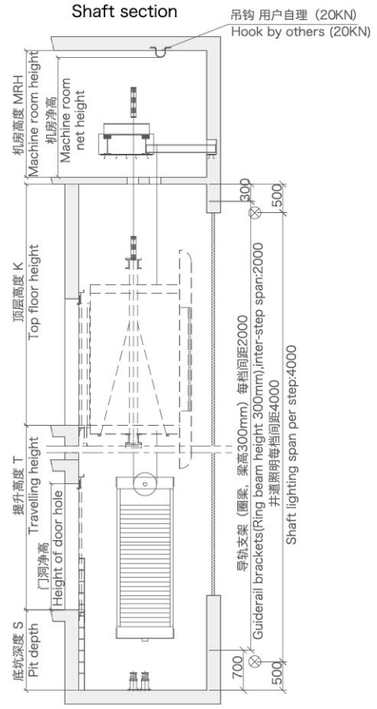
上下罩:钢板烤漆,聚光灯
观光壁:6+6安全夹胶玻璃三块
装饰顶:钢板烤漆,亚克力拱形顶板,筒灯
轿壁:发纹不锈钢
扶手:不锈钢三管
地板:PVC/大理石

Car Cover: Painted steel sheet, spotlight
Observation: 6+6 safety laminated glass three pieces
Decoration Roof: Painted steel plate, acrylic arched top plate, downlight
Car Wall: Hairline stainless steel
Handrail: Stainless steel three tubes
Floor: PVC/Marble

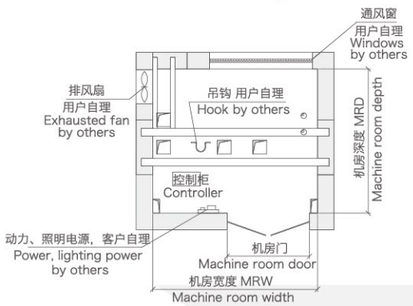
STAR Elevator Group

CONSTRUCTION LAYOUT DRAWING
SMALL MACHINE ROOM PANORAMIC ELEVATOR
小机房观光电梯土建参数

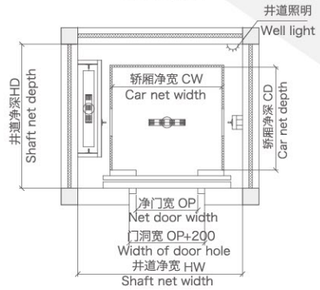
井道立面布置图
Shaft section



机房平面布置图
Machine room plan



井道平面布置图
Shaft plan



参数表（方形） Parameter table (Square)

载重 Load	速度 Speed	轿厢尺寸 Car size		开门尺寸mm Door opening size		井道尺寸mm Shaft size				最大层站 Maximum landing	最大提升高度m Maximum lifting height	机房净高 MRH mm Net height of machine room
kg	m/s	CW	CD	OP	OPH	HW	HD	K	S			
630	1	1400	1100	800	2100	2200	1700	4500	1500	20	60	2500
	1.5							4600	1500	24	72	
	1.75							4700	1600	30	90	
	2							4800	1800	40	120	
	2.5							5100	2300	40	130	
800	1	1400	1350	800	2100	2200	1900	4500	1500	20	60	2500
	1.5							4600	1500	24	72	
	1.75							4700	1600	30	90	
	2							4800	1800	40	120	
	2.5							5100	2300	40	130	
1000	1	1600	1500	900	2100	2400	2000	4500	1500	20	60	2500
	1.5							4600	1500	24	72	
	1.75							4700	1600	30	90	
	2							4800	1800	40	120	
	2.5							5100	2300	40	130	
1150	1	1700	1500	1000	2100	2500	2000	4500	1500	20	60	2500
	1.5							4600	1500	24	72	
	1.75							4700	1600	30	90	
	2							4800	1800	40	120	
	2.5							5100	2300	40	130	
1250	1	1700	1650	1000	2100	2500	2150	4500	1500	20	60	2500
	1.5							4600	1500	24	72	
	1.75							4700	1600	30	90	
	2							4800	1800	40	120	
	2.5							5100	2300	40	130	
	3	1700	1650	1000	2300	2500	2150	5600	3200	55	165	2800
1350	1	1700	1800	1100	2100	2600	2350	4500	1500	20	60	2500
	1.5							4600	1500	24	72	
	1.75							4700	1600	30	90	
	2							4800	1800	40	120	
	2.5							5100	2300	40	130	
	3	1700	1800	1100	2300	2600	2350	5600	3200	55	165	2800
1600	1	1800	1900	1100	2100	2700	2400	4500	1500	20	60	2500
	1.5							4600	1500	24	72	
	1.75							4700	1600	30	90	
	2							4800	1800	40	120	
	2.5							5100	2300	40	130	
	3	1800	1900	1100	2300	2700	2400	5600	3200	55	165	2800

注：本资料仅供设计选用参考，详细参数以技术图纸为准。
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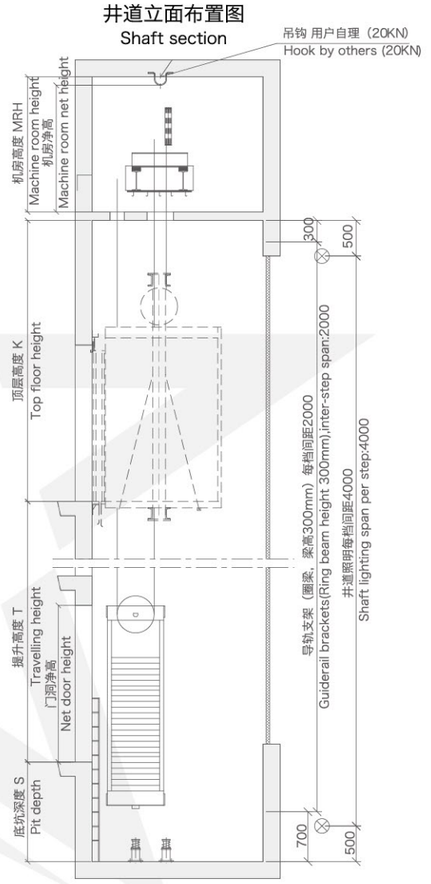
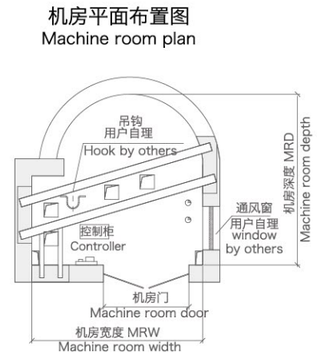
CONSTRUCTION LAYOUT DRAWING
SMALL MACHINE ROOM PANORAMIC ELEVATOR
小机房观光电梯土建参数

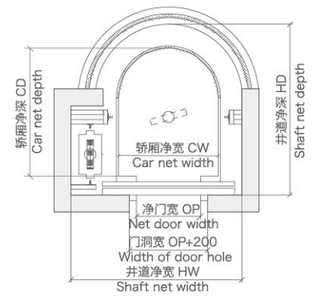
井道立面布置图
Shaft section



机房平面布置图
Machine room plan



井道平面布置图
Shaft plan



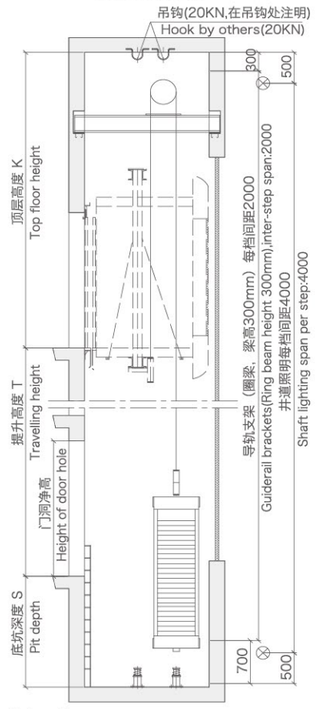
参数表（圆形） Parameter table (Round)

载重 Load	速度 Speed	轿厢尺寸 Car size		开门尺寸mm Door opening size		井道尺寸mm Shaft size				最大层站 Maximum landing	最大提升高度m Maximum lifting height	机房净高MRH mm Net height of machine room
kg	m/s	CW	CD	OP	OPH	HW	HD	K	S			
630	1	1100	1600	700	2100	2250	2200	4600	1600	20	60	2500
	1.5							4700	1700	24	72	
	1.75							4800	1800	30	90	
	2							4900	1900	40	120	
	2.5							5200	2300	40	130	
800	1	1200	1700	800	2100	2250	2300	4600	1600	20	60	2500
	1.5							4700	1700	24	72	
	1.75							4800	1800	30	90	
	2							4900	1900	40	120	
	2.5							5200	2300	40	130	
1000	1	1400	1800	900	2100	2400	2400	4600	1600	20	60	2500
	1.5							4700	1700	24	72	
	1.75							4800	1800	30	90	
	2							4900	1900	40	120	
	2.5							5200	2300	40	130	

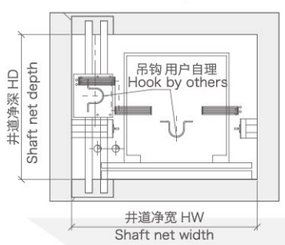
注：本资料仅供设计选用参考，详细参数以技术图纸为准。
Note: The data is for design reference only. For the detailed parameters, please take technical drawing as the criterion.

CONSTRUCTION LAYOUT DRAWING
MACHINE ROOMLESS PANORAMIC ELEVATOR
无机房观光电梯土建参数

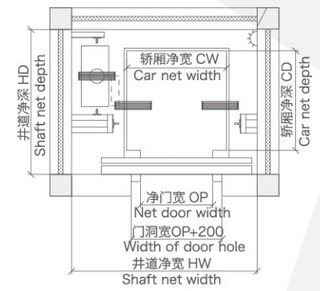
井道立面布置图
Shaft section



顶层平面布置图
The floor plan



井道平面布置图
Shaft plan



参数表（方形） Parameter table (Square)

載重 Load	速度 Speed	轿厢尺寸 Car size		开门尺寸mm Door opening size		井道尺寸mm Shaft size				最大层站 Maximum landing	最大提升高度m Maximum lifting height
kg	m/s	CW	CD	OP	OPH	HW	HD	K	S		
450	1	1100	1100	700	2100	2100	1800	4600	1600	20	60
	1.5							4700	1600	24	72
	1.75							4800	1700	30	90
	2							4900	1900	40	120
	2.5							5000	2500	40	130
630	1	1250	1300	800	2100	2200	1900	4600	1600	20	60
	1.5							4700	1600	24	72
	1.75							4800	1700	30	90
	2							4900	1900	40	120
	2.5							5000	2500	40	130
800	1	1400	1350	800	2100	2300	1900	4600	1600	20	60
	1.5							4700	1700	24	72
	1.75							4800	1800	30	90
	2							4900	1900	40	120
	2.5							5000	2500	40	130
1000	1	1600	1500	900	2100	2500	2000	4600	1600	20	60
	1.5							4700	1700	24	72
	1.75							4800	1800	30	90
	2							4900	1900	40	120
	2.5							5000	2500	40	130
1150	1	1700	1500	1000	2100	2600	2000	4600	1600	20	60
	1.5							4700	1700	24	72
	1.75							4800	1800	30	90
	2							4900	1900	40	120
	2.5							5000	2500	40	130
1250	1	1800	1600	1000	2100	2700	2100	4700	1600	20	60
	1.5							4800	1700	24	72
	1.75							4900	1800	30	90
	2							5000	1900	40	120
	2.5							5100	2500	40	130
1350	1	1800	1700	1100	2100	2750	2200	4700	1600	20	60
	1.5							4800	1700	24	72
	1.75							4900	1800	30	90
	2							5000	1900	40	120
	2.5							5100	2500	40	130
1600	1	1800	1900	1100	2100	2750	2400	4700	1600	20	60
	1.5							4800	1700	24	72
	1.75							4900	1800	30	90
	2							5000	1900	40	120
	2.5							5100	2500	40	130

注：本资料仅供设计选用参考，详细参数以技术图纸为准。
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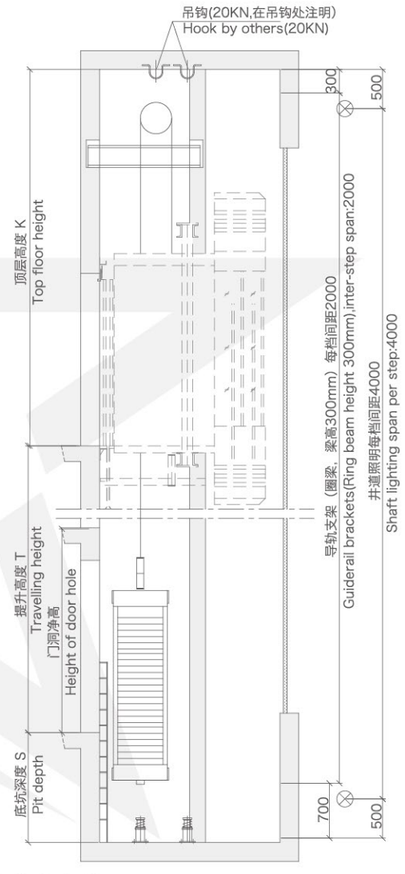
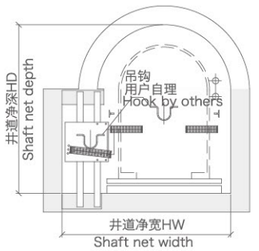
CONSTRUCTION LAYOUT DRAWING
MACHINE ROOMLESS PANORAMIC ELEVATOR
无机房观光电梯土建参数

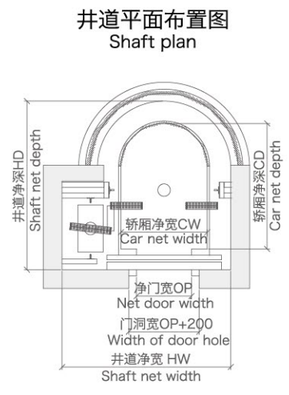
井道立面布置图
Shaft section



顶层平面布置图
The floor plan



井道平面布置图
Shaft plan



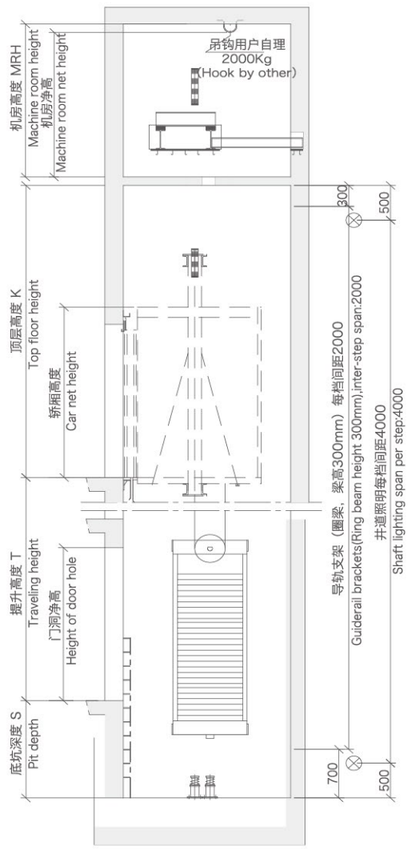
参数表（圆形） Parameter table (Round)

載重 Load	速度 Speed	轿厢尺寸 Car size		开门尺寸mm Door opening size		井道尺寸mm Shaft size				最大层站 Maximum landing	最大提升高度m Maximum lifting height
kg	m/s	CW	CD	OP	OPH	HW	HD	K	S		
630	1	1100	1600	700	2100	2150	2150	4700	1700	20	60
	1.5							4800	1700	24	72
	1.75							4900	1800	30	90
	2							5000	1900	40	120
	2.5							5100	2500	40	130
800	1	1300	1600	800	2100	2350	2150	4700	1700	20	60
	1.5							4800	1700	24	72
	1.75							4900	1800	30	90
	2							5000	1900	40	120
	2.5							5100	2500	40	130
1000	1	1400	1800	900	2100	2500	2400	4700	1700	20	60
	1.5							4800	1700	24	72
	1.75							4900	1800	30	90
	2							5000	1900	40	120
	2.5							5100	2500	40	130

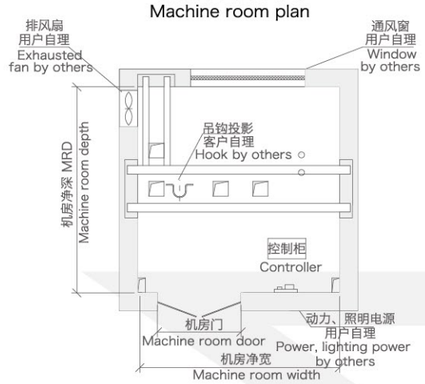
注：本资料仅供设计选用参考，详细参数以技术图纸为准。
Note: The data is for design reference only. For the detailed parameters, please take technical drawing as the criterion.

CONSTRUCTION LAYOUT DRAWING
SMALL MACHINE ROOM HOSPITAL ELEVATOR
小机房医用电梯土建参数

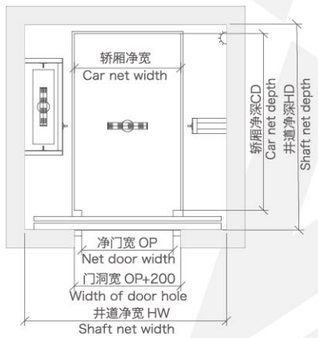
井道立面布置图
Shaft section



机房平面布置图
Machine room plan



井道平面布置图
Shaft plan



参数表 Parameter table

载重 Load	速度 Speed	轿厢尺寸 Car size		开门尺寸mm Door opening size		井道尺寸mm Shaft size				最大层站 Maximum landing	最大提升高度m Maximum lifting height	机房净高MRH mm Net height of machine room
kg	m/s	CW	CD	OP	OPH	HW	HD	K	S			
1600 (旁开) SO	1	1400	2400	1200	2100	2400	2900	4500	1500	20	60	2500
	1.5							4600	1600	24	72	
	1.75							4700	1700	30	90	
	2							4800	1800	40	120	
	2.5							5100	2300	40	130	
	3	1400	2400	1200	2100	2400	2900	5600	3200	55	165	2800
1600 (中分) CO	1	1400	2400	1200	2100	2650	2800	4500	1500	20	60	2500
	1.5							4600	1600	24	72	
	1.75							4700	1700	30	90	
	2							4800	1800	40	120	
	2.5							5100	2300	40	130	
	3	1400	2400	1200	2100	2650	2800	5600	3200	55	165	2800
2000 (旁开) SO	1	1700	2400	1200	2100	2700	3000	4500	1500	20	60	2500
	1.5							4600	1600	24	72	
	1.75							4700	1700	30	90	
	2							4800	1800	40	120	
	2.5							5100	2300	40	130	
	3	1700	2400	1200	2100	2700	3000	5600	3200	55	165	2800
2000 (中分) CO	1	1700	2400	1200	2100	2950	2900	4500	1500	20	60	2500
	1.5							4600	1600	24	72	
	1.75							4700	1700	30	90	
	2							4800	1800	40	120	
	2.5							5100	2300	40	130	
	3	1700	2400	1200	2100	2950	2900	5600	3200	55	165	2800

注：本资料仅供设计选用参考，详细参数以技术图纸为准。
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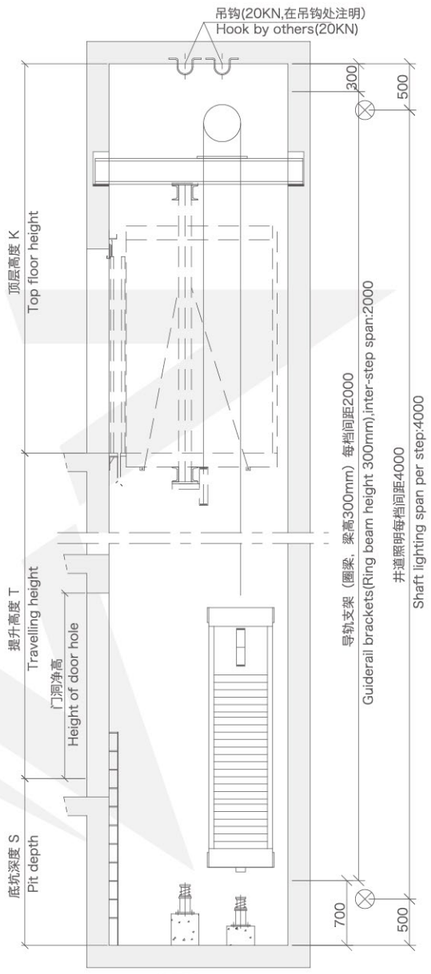
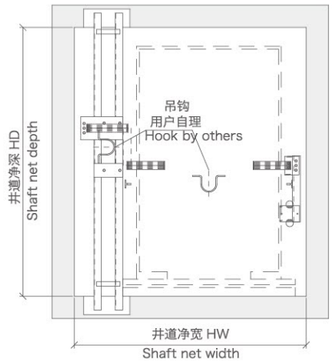
CONSTRUCTION LAYOUT DRAWING
MACHINE ROOMLESS HOSPITAL ELEVATOR
无机房医用电梯土建参数

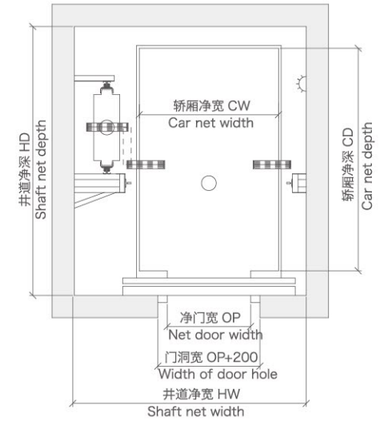
井道立面布置图
Shaft section



顶层平面布置图
The top floor plan



井道平面布置图
Shaft plan



参数表 Parameter table

载重 Load	速度 Speed	轿厢尺寸 Car size		开门尺寸mm Door opening size		井道尺寸mm Shaft size				最大层站 Maximum landing	最大提升高度m Maximum lifting height
kg	m/s	CW	CD	OP	OPH	HW	HD	K	S		
1600 (旁开) SO	1	1400	2400	1200	2100	2400	2900	4700	1600	20	60
	1.5							4800	1700	24	72
	1.75							4900	1800	30	90
	2							5000	1900	40	120
	2.5							5100	2500	40	130
1600 (中分) CO	1	1400	2400	1200	2100	2700	2900	4700	1600	20	60
	1.5							4800	1700	24	72
	1.75							4900	1800	30	90
	2							5000	1900	40	120
	2.5							5100	2500	40	130

注：本资料仅供设计选用参考，详细参数以技术图纸为准。
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AR Elevator Group

Door Panel Finishes (Mirror/Hairline Etched Stainless Steel)

门板花纹 (镜面/发纹蚀刻不锈钢)



XR-T05
蚀刻不锈钢
Etched Stainless Steel



XR-T06
蚀刻不锈钢
Etched Stainless Steel



XR-T07
蚀刻不锈钢
Etched Stainless Steel



XR-T14
蚀刻不锈钢
Etched Stainless Steel



XR-T15
蚀刻不锈钢
Etched Stainless Steel



XR-T16
蚀刻不锈钢
Etched Stainless Steel



XR-T08
蚀刻不锈钢
Etched Stainless Steel



XR-T09
蚀刻不锈钢
Etched Stainless Steel



XR-T10
蚀刻不锈钢
Etched Stainless Steel



XR-T17
蚀刻不锈钢
Etched Stainless Steel



XR-T18
蚀刻不锈钢
Etched Stainless Steel



XR-T19
蚀刻不锈钢
Etched Stainless Steel



XR-T11
蚀刻不锈钢
Etched Stainless Steel



XR-T12
蚀刻不锈钢
Etched Stainless Steel



XR-T13
蚀刻不锈钢
Etched Stainless Steel



XR-T25
蚀刻不锈钢
Etched Stainless Steel



XR-T21
蚀刻不锈钢
Etched Stainless Steel



XR-T22
蚀刻不锈钢
Etched Stainless Steel

Door Panel Finishes (Gold Etched Stainless Steel)
门板花纹（金色蚀刻不锈钢）



XR-T23
安全夹胶玻璃+钛金不锈钢边框
Safety Laminated Glass +
Gold Stainless Steel Frame



XR-T24
金色蚀刻不锈钢
Gold Etched Stainless Steel



XR-T26
金色蚀刻不锈钢
Gold Etched Stainless Steel



XR-T27
金色镜面蚀刻不锈钢
Gold Mirror Etched Stainless Steel



XR-T28
金色镜面蚀刻不锈钢
Gold Mirror Etched Stainless Steel



XR-T29
金色镜面蚀刻不锈钢
Gold Mirror Etched Stainless Steel



XR-T30
金色镜面蚀刻不锈钢
Gold Mirror Etched Stainless Steel



XR-T31
金色镜面蚀刻不锈钢
Gold Mirror Etched Stainless Steel

Door Panel Finishes (Glass)
门板花纹（玻璃）



XR-T04
安全夹胶玻璃+发纹不锈钢边框
Safety laminated glass
+ Hairline stainless steel frame



XR-T32
安全夹胶玻璃
Safety laminated glass



XR-T33
安全夹胶玻璃+发纹不锈钢边框(手动门)
Safety laminated glass + Hairline stainless
steel frame (Manual door)



XR-T34
安全夹胶玻璃+发纹不锈钢边框
Safety laminated glass
+ Hairline stainless steel frame

Door Panel Finishes (Rose Gold Etched Stainless Steel)
门板花纹（玫瑰金蚀刻不锈钢）



XR-T35
玫瑰金镜面蚀刻不锈钢
Rose Gold Mirror Etched
Stainless Steel



XR-T36
玫瑰金镜面蚀刻不锈钢
Rose Gold Mirror Etched
Stainless Steel



XR-T37
玫瑰金镜面蚀刻不锈钢
Rose Gold Mirror Etched
Stainless Steel



XR-T38
玫瑰金镜面蚀刻不锈钢
Rose Gold Mirror Etched
Stainless Steel



XR-T39
玫瑰金镜面蚀刻不锈钢
Rose Gold Mirror Etched
Stainless Steel



XR-T40
玫瑰金镜面蚀刻不锈钢
Rose Gold Mirror Etched
Stainless Steel



XR-T41
玫瑰金镜面蚀刻不锈钢
Rose Gold Mirror Etched
Stainless Steel



XR-T42
玫瑰金镜面蚀刻不锈钢
Rose Gold Mirror Etched
Stainless Steel

Arrival Lights
到站灯



XR-DZ01



XR-DZ02



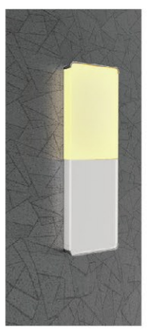
XR-DZ03



XR-DZ04



XR-DZ05



XR-DZ06

STAR FREIGHT ELEVATOR

STAR 载货电梯

Side opening



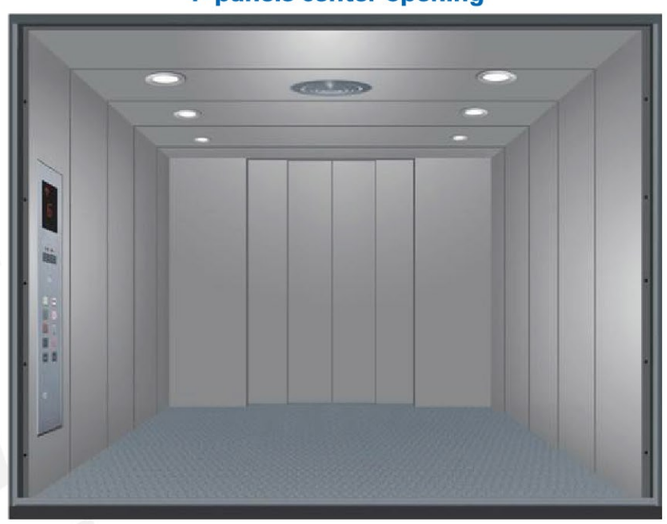
Side opening (This is for reference only.)
旁开式(仅供参考，以实物为准)

XR–FE01 (standard 标配)

Car top: Painted steel
Ventilation: Circular fan
Car walls: Painted steel
Car door: Painted steel
Car floor: Chequered plate steel
Sill: Iron

轿　顶：喷塑钢板
通　风：圆形风扇
轿　壁：喷塑钢板
轿　门：喷塑钢板
地　板：花纹钢板
地　坎：铁

4–panels center opening



XR–FE03 (选配 optional)

Car top: Painted steel
Ventilation: Circular fan
Car walls: Painted steel
Car door: Painted steel
Car floor: Chequered plate steel
Sill: Iron

轿　顶：喷塑钢板
通　风：圆形风扇
轿　壁：喷塑钢板
轿　门：喷塑钢板
地　板：花纹钢板
地　坎：铁

2–panels center opening

XR–FE02 (standard 标配)

Car top: Painted steel
Ventilation: Circular fan
Car walls: Painted steel
Car door: Painted steel
Car floor: Chequered plate steel
Sill: Iron

轿　顶：喷塑钢板
通　风：圆形风扇
轿　壁：喷塑钢板
轿　门：喷塑钢板
地　板：花纹钢板
地　坎：铁



All hairline stainless steel finished

XR–FE04 (选配 optional)

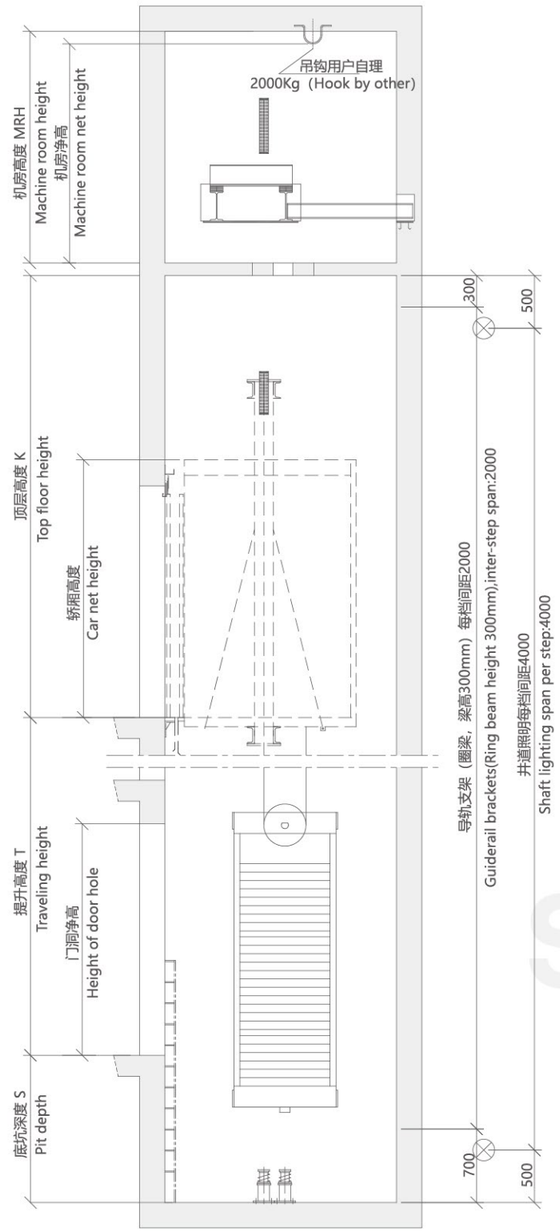
Car top: Hairline stainless steel
Ventilation: Car roof fan
Car walls: Hairline stainless steel
Car door: Hairline stainless steel
Car floor: Chequered plate steel
Sill: Iron

轿　顶：发纹不锈钢
通　风：轿顶通风
轿　壁：发纹不锈钢
轿　门：发纹不锈钢
地　板：花纹钢板
地　坎：铁

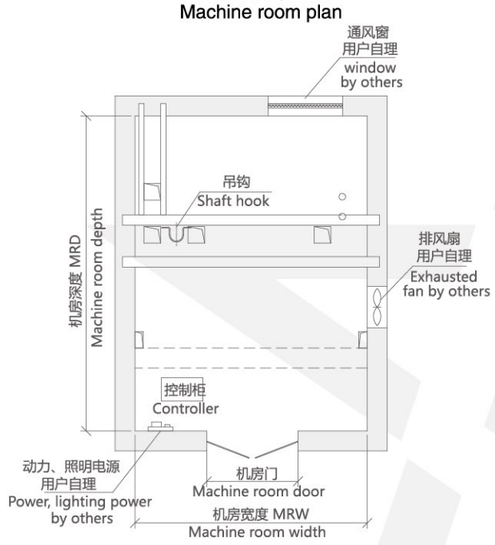


CONSTRUCTION LAYOUT DRAWING
FREIGHT ELEVATOR
载货电梯土建参数

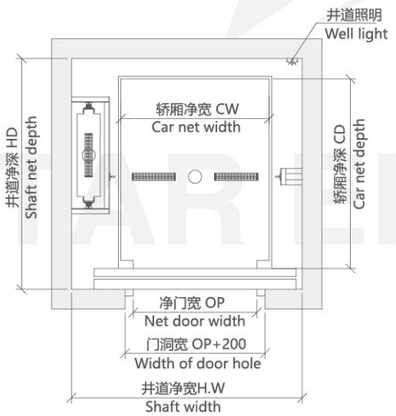
井道立面布置图
Shaft section



机房平面布置图
Machine room plan



井道平面布置图
Shaft plan



载货电梯参数表
Freight elevator parameter table

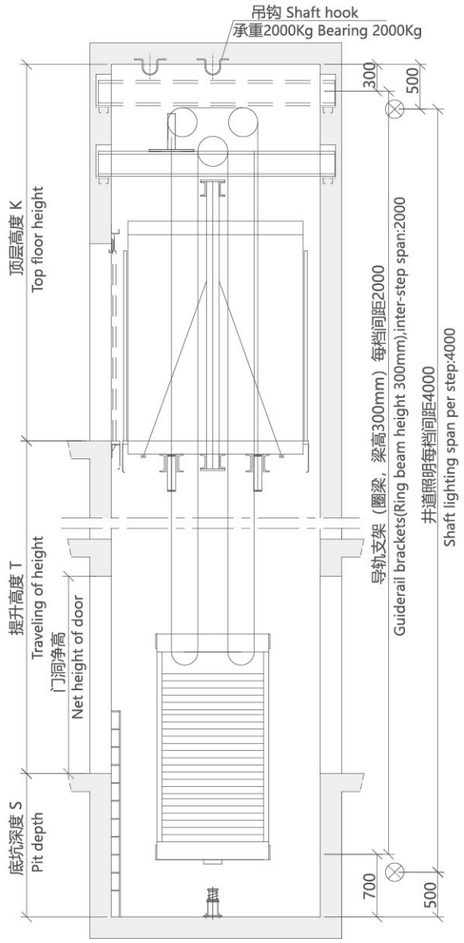
载重 Load	速度 Speed	轿厢尺寸 Car size		开门尺寸 mm Door opening size		井道尺寸 mm Shaft size				最大层站 Maximum landing	最大提升高度 m Maximum lifting height	机房净高 MRH mm Net height of machine room
kg	m/s	CW	CD	OP	OPH	HW	HD	K	S			
2000 (SO)	0.5	1800	2300	1500	2100	2800	2800	4500	1500	9	27	2500
2000 (CO)	0.5	1800	2300	1500	2100	2800	2800	4500	1500	9	27	2500
3000 (CO)	0.5	2000	2900	1800	2100	3200	3400	4500	1500	9	27	2500
4000 (CO)	0.5	2300	3200	2000	2100	3800	3600	4500	1500	9	27	2800
5000 (CO)	0.25	2500	3600	2200	2400	4000	4000	5000	1700	4	12	2800
	0.5									9	27	
6000 (CO)	0.25	2700	3900	2400	2400	4200	4300	5000	1700	4	12	2800
8000 (CO)	0.25	3000	4600	2600	2400	4500	5000	5000	2000	4	12	2800
10000 (CO)	0.25	3400	5000	2800	2400	5000	5400	5000	2000	4	12	2800

注：本资料仅供设计选用参考，详细参数以技术图纸为准。
Note: The data is for design reference only. For the detailed parameters, please take technical drawing as the criterion.

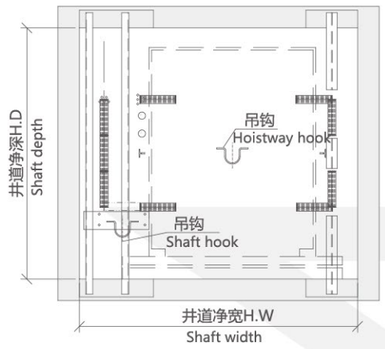
STAR Elevator Group

CONSTRUCTION LAYOUT DRAWING
MACHINE ROOMLESS FREIGHT ELEVATOR
无机房载货电梯土建参数

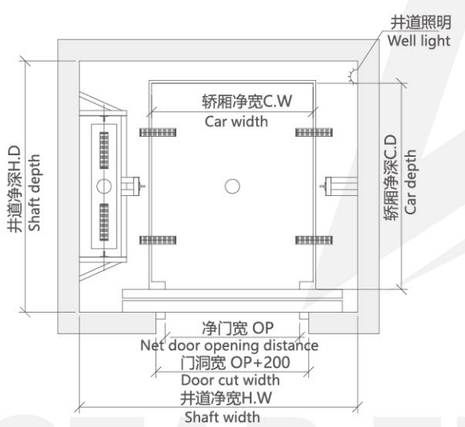
井道立面布置图
Shaft section



顶层平面布置图
Top floor plan



井道平面布置图
Shaft Plan



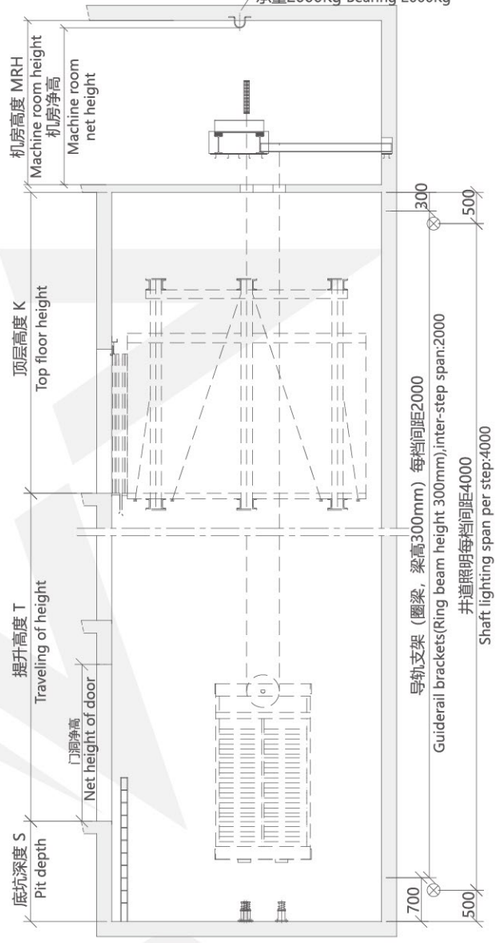
参数表 Parameter table

载重 Load	速度 Speed	轿厢尺寸 Car size		开门尺寸 mm Door opening size		井道尺寸 mm Shaft size				最大层站 Maximum landing	最大提升高度 m Maximum lifting height
kg	m/s	CW	CD	OP	OPH	HW	HD	K	S		
2000 (SO)	0.5	1800	2300	1500	2100	2900	2800	4500	1500	9	27
2000 (CO)	0.5	1800	2300	1500	2100	3000	2800	4500	1500	9	27
3000 (SO)	0.5	2000	2900	1800	2100	3300	3400	4600	1600	9	27
3000 (CO)	0.5	2000	2900	1800	2100	3500	3400	4600	1600	9	27

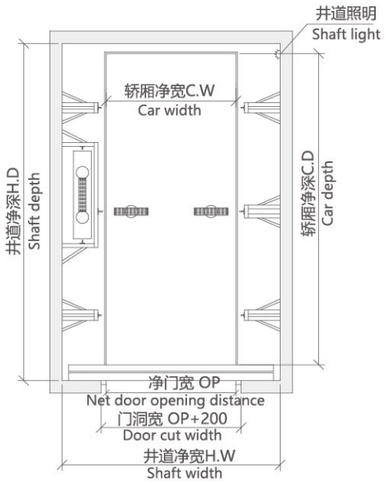
注：本资料仅供设计选用参考，详细参数以技术图纸为准。
Note: The data is for design reference only. For the detailed parameters, please take technical drawing as the criterion.

CONSTRUCTION LAYOUT DRAWING
CAR ELEVATOR
汽车电梯土建参数

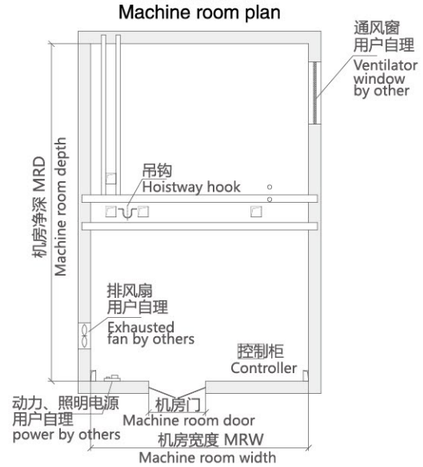
井道立面布置图
Shaft section



井道平面布置图
Shaft plan



机房平面布置图
Machine room plan



参数表 Parameter table

载重 Load	速度 Speed	轿厢尺寸 Car size		开门尺寸 mm Door opening size		井道尺寸 mm Shaft size				最大层站 Maximum landing	最大提升高度 m Maximum lifting height	机房净高 MRH mm Net height of machine room
kg	m/s	CW	CD	OP	OPH	HW	HD	K	S			
3000	0.5	2500	6000	2500	2400	4200	6500	5000	1800	9	27	2800
5000	0.25	3400	6800	2600	2400	4700	7300	5000	1800	4	12	2800
	0.5									9	27	
3000 (Two Entrances)	0.5	2500	6000	2500	2400	4200	6500	5000	1800	9	27	2800
5000 (Two Entrances)	0.25	3400	6800	2600	2400	4700	7300	5000	1800	4	12	2800
	0.5									9	27	

注：本资料仅供设计选用参考，详细参数以技术图纸为准。
Note: The data is for design reference only. For the detailed parameters, please take technical drawing as the criterion.

STAR Elevator Group

Car Operation Panels (C.O.P)
轿厢操纵箱(操作面板)



XR-CZ001
一体式 (Integrated Type)



XR-CZ002
(选配 Optional)



XR-CZ003
(选配 Optional)



XR-CZ004
(选配 Optional)

More Display Types
更多的显示类型

点阵显示器
Dot matrix display



Red on black, single display
黑底红字，单显



White on black, single display
黑底白字，单显



Yellow on black, single display
黑底黄字，单显

段码显示器
Segment display



White on blue
蓝底白字



White on black
黑底白字



Yellow on black
黑底黄字

液晶显示器(竖显)
Liquid crystal display (Vertical display)

7 inch　8 inch　10.1 inch



10.4 inch　12.1 inch

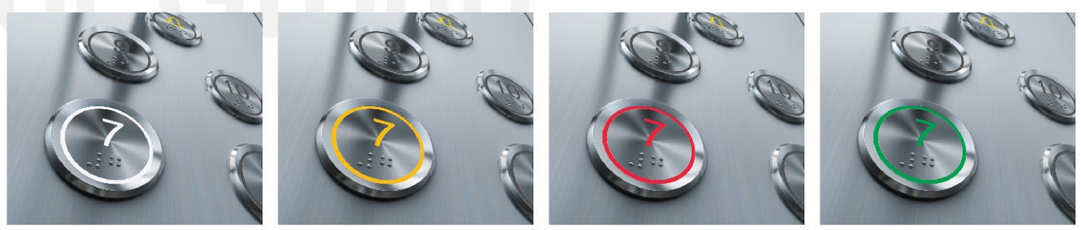
液晶显示器(横显)
Liquid crystal display (Transverse display)

7 inch　8 inch　10.1 inch



10.4 inch　12.1 inch

按钮背景光
Button background light



White 白色　Yellow 黄色　Red 红色　Green 绿色

STAR Elevator Group

More Fashionable C.O.P & H.O.P Options
更多时尚操纵箱和外呼



XR-CZ005

XR-WH001



XR-MM06



XR-WH001D



XR-WH002



XR-CZ006

XR-WH003



XR-MM07



XR-CZ007



XR-WH004



XR-MM08



C.O.P and H.O.P for Home Elevator
家用电梯操纵箱和外呼



XR-JC01



XR-JW01



XR-JW01B



XR-JC02



XR-JW02

Touch Screen C.O.P for Home Elevator
家用电梯触摸屏操纵箱



XR-JC03



XR-JW03



XR-JC04

Hall Operation Panels (H.O.P)Without bottom box
无底盒外呼



XR-WH005



XR-WH006



XR-WH007



XR-WH008



XR-WH009



XR-WH010



XR-WH011



XR-WH012



XR-WH013



XR-WH014



XR-WH015



XR-WH016

Hall Operation Panels (Duplex)
厅门呼叫面板(并联外呼)



XR-WH017



XR-WH018



XR-WH019



XR-WH020



XR-WH021

Transom Display Panels
横梁显示



XR-MM01



XR-MM02



XR-MM03



XR-MM04

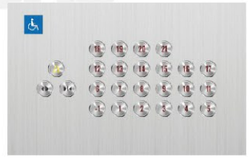


XR-MM05

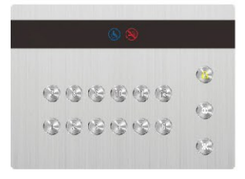
C.O.P for Disabled Persons
残疾人操纵箱



XR-CJ01



XR-CJ02



XR-CJ03

STAR Elevator Group

Handrails
扶手



XR-H01

单管镜面

Single tube mirror



XR-H02

单管钛金

Single tube titanium



XR-H03

钛金红木

Titanium rosewood



XR-H04

钛金红木

Titanium rosewood



XR-H05

扁钢发纹

Flat steel hairline



XR-H06

扁钢镜面

Flat steel mirror



XR-H07

亚克力管

Acrylic tube



XR-H08

亚克力扁

Acrylic flat



XR-H09

双管镜面

Double tube mirror



XR-H10

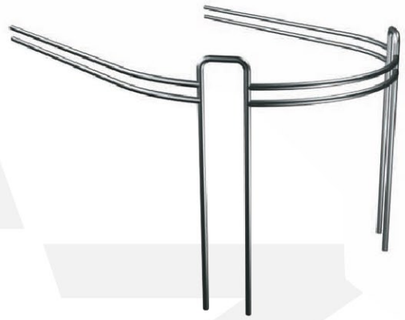
三管钛金

Three-tube titanium

Handrails For Panoramic Elevator
观光电梯扶手

本公司根据不同轿厢装饰之特点，设计了不锈钢圆管、椭圆管、方管、钛金管、木质、不锈钢发纹板、有机柱等不同材质，不同式样的扶手十余款，造型优美、尺寸齐全，用户在购买轿厢装饰时可根据个人喜好自由选配。

We design different kinds of handrails with different materials, like stainless steel round pipe, ellipse pipe, titanium gold pipe, square pipe, wooden pipe, hairline pipe, you can select one which you prefer.



XR-HG01

不锈钢圆管造型扶手

Stainless steel tube model handrail



XR-HG02

不锈钢圆管造型扶手

Stainless steel tube model handrail



XR-HG03

不锈钢圆管造型扶手

Stainless steel tube model handrail



XR-HG04

不锈钢双联圆管扶手

Pair Stainless steel tube for handrail



XR-HG05

不锈钢圆管造型扶手

Stainless steel tube model handrail



XR-HG06

不锈钢三联圆管扶手

Triple stainless steel tube for handrail

STAR Elevat

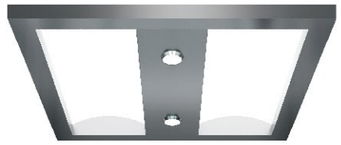
Ceilings
吊顶



XR-D01



XR-D02



XR-D03



XR-D04



XR-D05



XR-D06



XR-D07



XR-D08



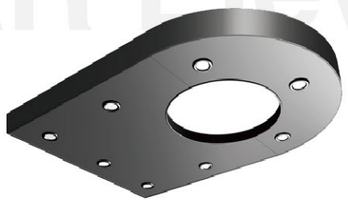
XR-D09



XR-D10



XR-D11

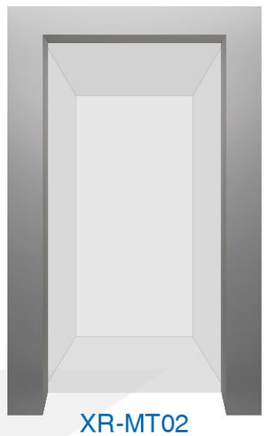


XR-D12

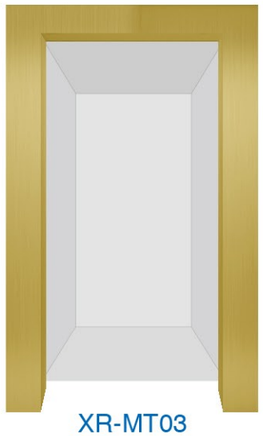
Different Types of Wide Jamb
更多类型的大门套



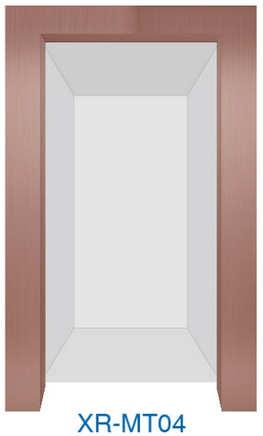
XR-MT01



XR-MT02



XR-MT03



XR-MT04



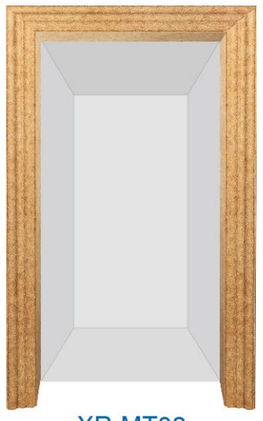
XR-MT05



XR-MT06



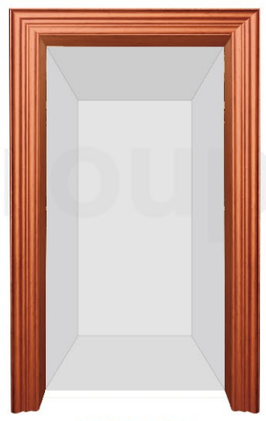
XR-MT07



XR-MT08



XR-MT09



XR-MT10



XR-MT11



XR-MT12

STAR Elevator Group

Floors (PVC/Marble)
地板 (PVC/大理石)

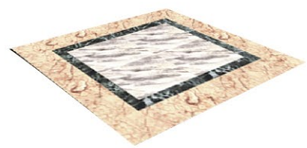

XR-F01


XR-F02


XR-F03

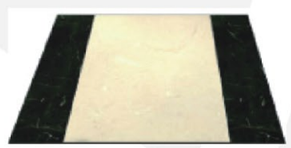

XR-F13


XR-F14


XR-F15


XR-F04


XR-F05


XR-F06


XR-F16


XR-F17


XR-F18


XR-F07

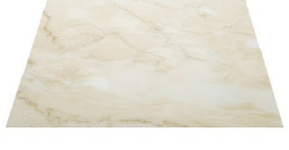

XR-F08


XR-F09


XR-F19


XR-F20


XR-F21


XR-F10


XR-F11


XR-F12


XR-F22


XR-F23


XR-F24

STAR Elevator Group

Other Parts
其他部件



光幕
Light curtain



平层感应
Leveling sensor



电阻
Resistor



接触器
Contactor



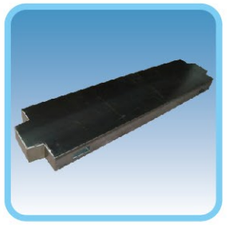
补偿链
Balance chain



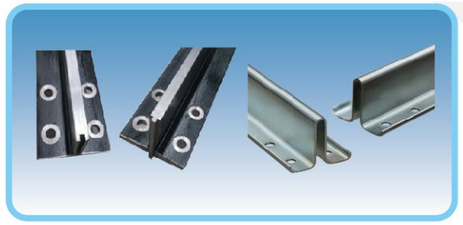
横流风扇
Fan



门滑块
Door slider



对重块
Counterweight piece



轿厢导轨
Car guide rail



对重导轨
C.W.T guide rail

相序继电器
Phase relay



主机编码器
Motor encoder



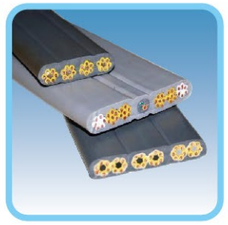
导向轮
Guide pully



层门开关
Landing door switch



绳头组合器
Rope fastening



随行电缆
Travel cable



导靴和靴衬
Guide shoe and busher



限位开关
Limit switch



限速开关
Overspeed governor switch



内部通话装置
Intercom system



三角锁、三角钥匙
Triangle lock and key



油杯
Oil cup



电梯锁
Elevator lock

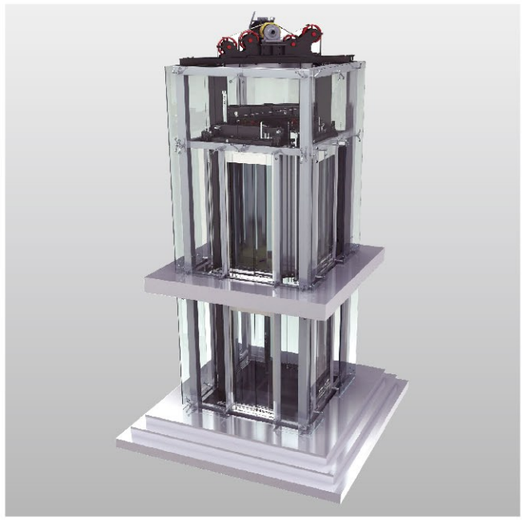
STAR SPECIAL ADVANTAGES IN ELEVATOR DESIGN

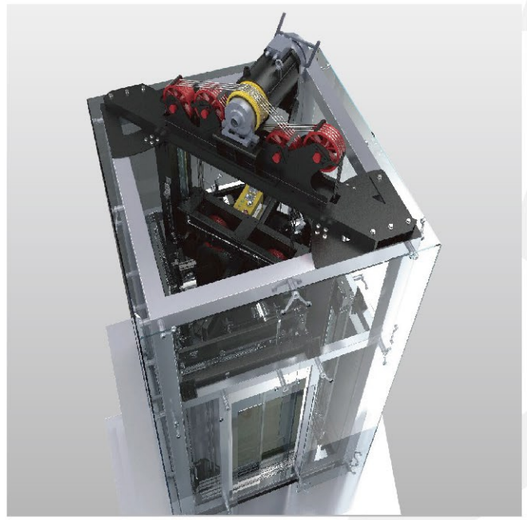
我们的电梯设计优势

We can give different kinds of elevator solution designs for your building, even for some complicated shaft conditions.

我们可以为你的建筑物设计出各种不同的电梯解决方案，甚至在复杂的井道条件下。

Elevator with multi door openings





1. With 1:1 roping and double counterweight arranged in opposite corners of the shaft, it maximizes shaft utilization to design opening in 4 sides.

采用双对重1:1绕法将对重分布于井道对角，开门机与轿厢之间。最大限度利用井道空间，从而实现四面开门；

2. Guide rails fixed without brackets, more convenient for installation.

轿厢导轨采用无支架安装，使得安装更加方便，让电梯整体看起来更加美观；

3. Cross beams for car top frame, and car bottom with brace structure, can solve partial load strength problem from 4sides opening and car.

轿厢架十字梁，轿厢底带斜撑结构，解决四面开门及轿厢偏载强度问题；

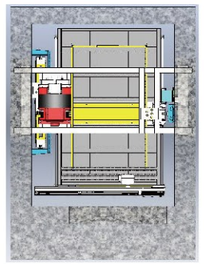
4. Speed governor without tension wheel, it’ s available for narrow shafts.

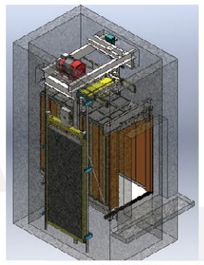
采用无涨紧轮结构限速器，解决了井道狭窄问题；

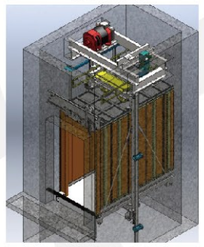
5. Independent HOP control for 4 sides, intelligent and efficient.

外呼独立控制，使得使用起来更加智能和高效。

Elevator with small shaft design







Traction machine lay on motor beam (standard style)

↓

Traction machine insert between motor beam (new design style)
Reduce overall machine beam height, reduce overhead height about 220mm

Iron stone CW, Width=180mm

↓

Steel plate CW cut by laser, Width=110mm

↓

Car width increase 70mm by steel plate CW

Standard guide rail distance=car net width+180mm

↓

New guide rail distance=car net width+100mm

↓

Car width increase 80mm by new design portal frame

Passenger elevator (with machine room)

Specifications:	Standard solution size	New solution size:
Load (kg)	450	450
Shaft size (mm)	1600W*1600D	1600W*1600D
Car net size (mm)	1050W*1000D	1100W*1200D
Door size (mm)	700W*2100H	900W*2100H
Door opening	Central opening	Side opening

Passenger elevator (without machine room)

Specifications:	Standard solution size:	New solution size:
Load (kg)	1000	1000
Shaft size (mm)	1900W*2500D	1600W*2500D
Car net size (mm)	1100W*2100D	1100W*2100D
Door size (mm)	900W*2100H	900W*2100H
Door opening	Side opening	Side opening

Advantages 优势

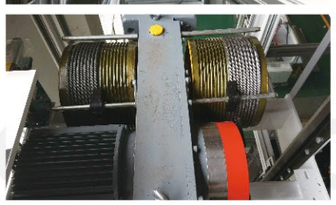
1. Lower pit depth and overhead;
更小的地坑深度和顶层高度；
2. Same shaft size, bigger car size, same car size, smaller shaft size required.
同样的井道尺寸，可以设计更大的轿厢；同样的轿厢尺寸，只需要更小的井道；
3. Indeed improve the utilization of shaft space and reduce the construction cost.
切实地提高了井道空间的利用率，而且减少了建筑成本。

Special design without counterweight



Home elevator (without counterweight)

Load(kg)	250	320
Shaft(mm)	1100(W)*1000(D)	1200(W)*1100(D)
Overhead(mm)	3800	3800
Pit(mm)	200	200
Travel height(mm)	≤12m	≤12m
Car size(mm)	860(W)*900(D)*2150(H)	960(W)*1000(D)*2150(H)
Manual door size(mm)	700(W)*2000(D)	800(W)*2000(D)



Home elevator (without counterweight)

Load(kg)	400	500
Shaft(mm)	1300(W)*1200(D)	1400(W)*1300(D)
Overhead(mm)	3800	3800
Pit(mm)	200	200
Travel height(mm)	≤12m	≤12m
Car size(mm)	1060(W)*1100(D)*2150(H)	1160(W)*1200(D)*2150(H)
Manual door size(mm)	900(W)*2000(D)	900(W)*2000(D)

Advantages 优势

1. Use forced synchronous drive roller traction machine without counterweight—Save much space. 采用无需对重的强制同步驱动曳引机，可节省大量空间；
2. Integral design of bottom beams and car bottom---Small pit required. 下梁和轿底的一体式设计，极大缩小了底坑高度；
3. Manual opening of landing door---Maximize the door opening. 手动开门，最大限度地保证了开门尺寸；
4. Without car door but with light curtain protection---Safe and cost less. 无轿门，却依然有光幕保护。在减少成本的同时，保证了安全性。

STAR Elevator

STAR SPECIAL ADVANTAGES IN ELEVATOR DESIGN

我们的特殊优势

1. Quality guarantee: 18months after shipment, not more than 20months since production date （considering the payment delay etc.)

品质保证：发货后18个月，但最长不超过生产开始后20个月(考虑到货款延迟等因素)；



Most of elevator companies



STAR elevator group

2. Quality control: We have triple-check quality control management. Before production, all departments check and confirm the ordered products specification information 100% same as client required; After production, quality control department checks all finished and purchased parts according to the confirmed specifications，and assembles the cabin to check all fixing details; Before delivery, our electrical department makes test control cabinet and motor tune. Our delivery department rechecks all parts according to the packing list details.

品质控制：我们有三重品控管理。生产前，所有的部门都要检查和确认下单产品的规格信息，必须100%符合客户要求；生产后，品控部门会根据已经确定的规格信息来检查所有完成的和采购来的部件,还会组装轿厢以检查安装细节；发货前，我们的电气部门会做控制柜的测试和主机调谐。我们的发货部门会根据详细发货清单再次检查所有部件。



3. Package：We pack elevator parts Wooden case with iron clasp, this is the best package solution.

包装：我们的包装是铁皮卡扣的，是目前最坚固的包装方式（配图文）；





4. Installation: We have many professional installation and maintenance partners in different countries, and we can also arrange our engineers to install elevator and escalator on your sites;

安装：大多数国家我们都有合作的专业的电梯安装队伍，我们也可以安排我们的工程师直接去现场为您安装电梯和扶梯；











5. Aftersales service: We have a long-time and regular aftersales service system both in maintenance solution and spare parts provision. We have regular on-site inspection plan for all installed elevators by our agents or by our engineers timely, to ensure the elevator and escalator running with stable performance all the time.

售后服务：我们制定了长期的有规律的售后服务体系，包括维保解决方案和备件的供应。我们也将安排代理或者我们总部的工程师有规律有计划地对所有安装好的电梯适时地进行实地检验，以确保我们的电梯和自动扶梯一直保持稳定的性能。

