

我们提升的不仅是高度.....
Not only the height we are elevating...

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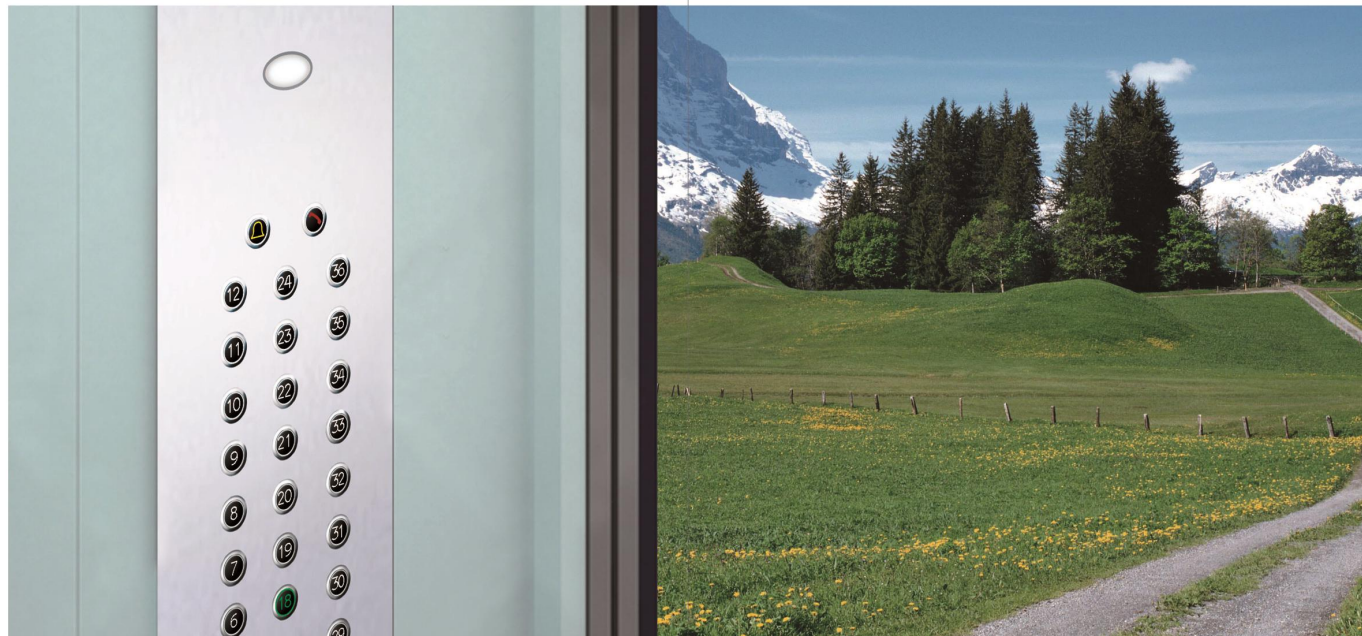
乘客电梯
Passenger elevator



高速电梯
High speed elevator

苏州帝奥电梯有限公司
SUZHOU GMDEO ELEVATOR CO.,LTD.

GMDEO



历经岁月磨砺，用心铸就一种品质.....

这是一种精神，它酝酿了百年，在严谨和完美间游刃有余；

这是一种荣耀，它传承了经典，让艺术与科技和谐交融；

这是一种文化，它缔造了传奇，绽放出岁月赋予的华彩！

真正的德意志精髓，不仅在于严谨的科技和工艺，更在于它对品质的完美追求和对客户的负责到底！

A century, cannily casting quality

There is a kind of spirit, it traverses the history, keeping moving and innovation.

There is a kind of glory, it inherits the classic, combining art and technology.

There is a kind of culture, it creates a legend, spreading wisdom and courage.

True deutsch not only exists in the rigorous science and process,

but also the pursuit of perfect quality and responsibility for the customer.

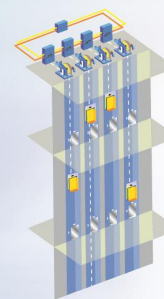
源于德国 成就非凡帝奥
Originate from Germany The outstanding quality



德国品牌 一脉相承
Classical GMDEO Noble Quality

先进的控制系统

The advanced control system



微机群控管理系统

Micro computer group supervision management system

帝奥电梯的群控系统是一个高速的网络处理神经网络，它采用“模糊计算”方法，基于高效、快速的基因运算法则，计算出大楼内最佳的电梯运行方式，为乘客选择最好最及时的乘梯方案。

GMDEO elevator group supervision system is a high speed network processing neural center. It applies "fuzzy computing" method. It is based upon the quick and effective genetic algorithms to calculate the best elevator running mode in the building. It provides the passengers with the best and the most prompt elevator-travel plan.

智能派梯系统

Intellectual dispatch system

乘客只需在进入电梯前在键盘或触摸屏上选择目的楼层，系统就会为乘客安排适宜的电梯，直达指定楼层。

- A、终结传统电梯逐层停顿的弊端
- B、营造更有序的大堂乘梯环境
- C、有效改进上下班时间电梯拥挤现象

Before entering into the elevator, as long as the passengers choose destination floor in the keyboard or touch screen, the system will then provide the passengers with the proper elevator. It directly reaches the designated floor.

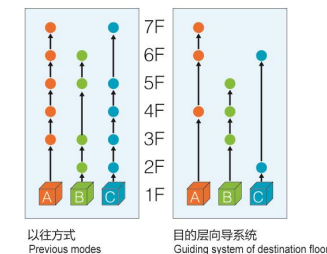
- A. It ends the shortcoming of the traditional elevators which park floor by floor.
- B. It creates a more orderly lobby travel environment.
- C. It effectively improves the crowded conditions in rush hours.

目的层预约向导系统

Booking and guiding system of destination floor

根据不同的目的层电梯被优化分配。即使是上班高峰期，乘客人数相对减少（与前一代的系统比较），可以让乘客从容乘梯。多台电梯被分配了不同的目的层，减少了停站次数，为乘客提供更为快捷的服务。

The lift gets the optimized dispatch according to different destination floor. The passenger flow can be correspondingly reduced even in peak hours (compared with previous generation system) so that the passengers can comfortably travel the lift. The multiple lifts have been dispatched to different destination floors. It reduces the parking times and provides the passengers with the more prompt service.



远程监控功能

Long-distance monitoring function

通过有线或无线通讯模块，在远程监控中心对电梯运行状况和电梯内乘客情况进行实时监控，使故障在发生前就排除，确保乘客安全。

Through wired or wireless communication module, it executes real-time monitoring to the elevator running condition and the passengers' conditions in the elevator through long-distance monitoring center. It helps the remove the trouble before it actually happens. It thus ensures the passengers' safety.

ID/IC卡（身份识别）

High integrated and intellectual control system

ID/IC卡对电梯的使用加以控制，只有配有ID/IC卡才能用此电梯，极大的加强楼宇管理的安全性，让用户更安心。

The ID/IC card exerts control over the use of elevator, which allows only the ID/IC card bearers to use the elevator, greatly increases the safety of building management, removing the concerns of the residents.

高集成智能型控制系统

High integrated and intellectual control system

全电脑智能型控制系统，实现多微机、模块化、网络化控制，更大程度提高了数据处理速度；系统内设置的高智能微机模块，对电脑运行实施最安全、精确、高效的管理控制。

Computerized intellectual control system fulfills multi-microcomputer, modular and network control. It enhances the data processing speed to a greater extent. The system sets highly intellectual micro-computer module. It executes the most secure, accurate and effective management control to the elevator running.

新一代永磁同步无齿轮曳引机

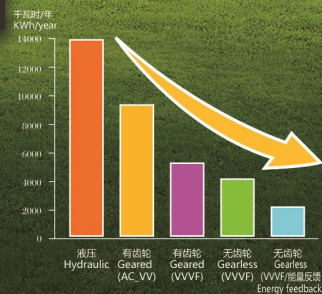
New generation permanent magnet synchronous gearless traction machine

德国帝奥电梯是永磁同步无齿轮曳引技术的开拓者，开拓了新一代的节能电梯。其依据环保理念研发成功的核心技术，代表了电梯未来的发展方向。节能，省空间，降低建筑建造成本和电梯运行成本是该核心技术领先于业界的最大特点。并彻底解决了传统曳引机漏油造成的环境污染问题，达到电机的免维护及环保要求。

German GMDEO elevator is explorer of permanent magnet synchronous gearless traction machine tech. It develops new generation energy-saving elevator. Core tech has been successfully researched into and developed according to environment protection concept. It represents for future developing orientation of the elevators. Energy and space saving, building cost reduction, elevator running cost decrease are max characteristics of this core technology which leads this industry in the world. It thoroughly solves the environmental pollution problems which have been caused by the oil leakage from the traditional traction machines. It fulfills the maintenance-free and environmental protection requirements of the motors.



不同产品的能量消耗对比



高效节能 绿色环保

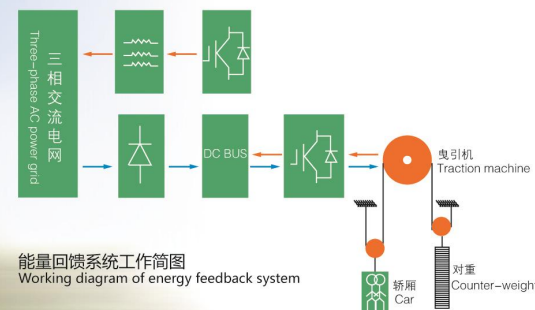
Efficient energy-saving Green environmental protection

帝奥能量再生回馈装置

GMDEO energy regenerating & feedback device

可以使高达25%的被电梯消耗的能量重新回收再使用。特别在电梯空载上行或满载下行的情况下，马达产生的电能会被转换成电阻热能而白白浪费。但是帝奥电梯能量再生回馈装置则将通过电能转换为同电网相应的正常电流，这样这些新产生的电流就能用于大楼的其他用电设备上，实现实质的节能效果。

Capable of recycling up to 25% of the energy consumed by the elevator. Especially when the elevator is moving upward with zero load or downward with full load, the electric energy generated by the motor will be converted into heat on the resistance and wasted. However, the GMDEO energy regenerating & feedback device can convert the electric energy into normal electric current in the same grid, which is used in other electricity consuming equipments in the building, realizing essential energy saving effects.



LED节能照明

LED energy-saving lighting

采用直流驱动的LED照明作为轿内照明灯具，功耗超低，电光功率转换接近100%，在相同的照明效果下，相比传统光源可节能80%以上。

It applies DC drive LED lighting as the car illumination lamp. It is super low in power consumption. Electro-optic power conversion is close to 100%. With the same lighting effect, compared with the traditional light source, it can save over 80% of the energy.

轿内自动照明

Automatic lighting in the car

使用轿内自动照明技术，充分考虑人性和节能环保需求，确保在无人使用时照明灯处于熄灭状态，不消耗电能；有人使用时，自动打开，低耗运行，节约电能。

Automatic lighting in the car gives full consideration to the humane, energy-saving and environment protection requirements. It ensures that it shuts off the lighting when nobody uses it. Therefore it does not consume any electric energy. When somebody uses the lighting, it starts automatically. It operates with low consumption in order to save the electric energy.

运行理念 缔造平稳尊贵享受 Running idea

Running idea produces the noble and smooth enjoyment

帝奥电梯专用逆变器是以先进技术的控制理论为基础，通过变压变频进行极为精确的调速控制，大大提高了运行的平稳度，并且能大量节能；逆变器中安装的新型低噪音模块，令启动、加速、制动曲线，从而使运行更加安静，同时带来特别的舒适感。

GMDEO elevator appropriate inverter, based upon state-of-art controlling theories, realizes the precise speed control through voltage variation and frequency variation to greatly increase the stability of the operation and save a large amount of electricity. the low-noise module installed in the inverter makes the starting, accelerating and braking curves smoother, thereby makes the running quieter and leads extraordinary pleasant feelings to the passengers.

平稳启动 宁静运行 Smooth start quiet running

精确的位置控制系统 Precise position control system

先进的传感器对马达转子的运动状态进行高精度的实时信号反馈，实现将在井道内上运行的轿厢定位达到毫米级的精度，实现几乎无误差的平层。

可靠的轿厢位移记忆技术，确保了电梯停站提前开门和平层安全的功能。

The advanced sensors provides precise real time signal feedback to the movement status of the rotor of the motor, realizing positioning of the car moving in the hoist-way in millimeters, and realizing error free leveling.

Reliable car displacement memory technology ensures the pre-opening when the elevator stops, as well as the leveling safety.

门机控制系统 Door operator control system

帝奥电梯的门机控制系统采用双控制系统，一组由控制柜主控制器控制，另一组由轿内主板控制，大大降低因门机控制系统故障使电梯不开门现象。

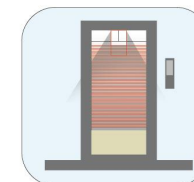
The door machine system of GMDEO elevators adopts dual controlling system. One controlling system is controlled by the main controller located in the controlling cabinet and the other system is controlled by the main board located in the car, which greatly reduces the failure in door-opening caused by faults of door machine controlling system.

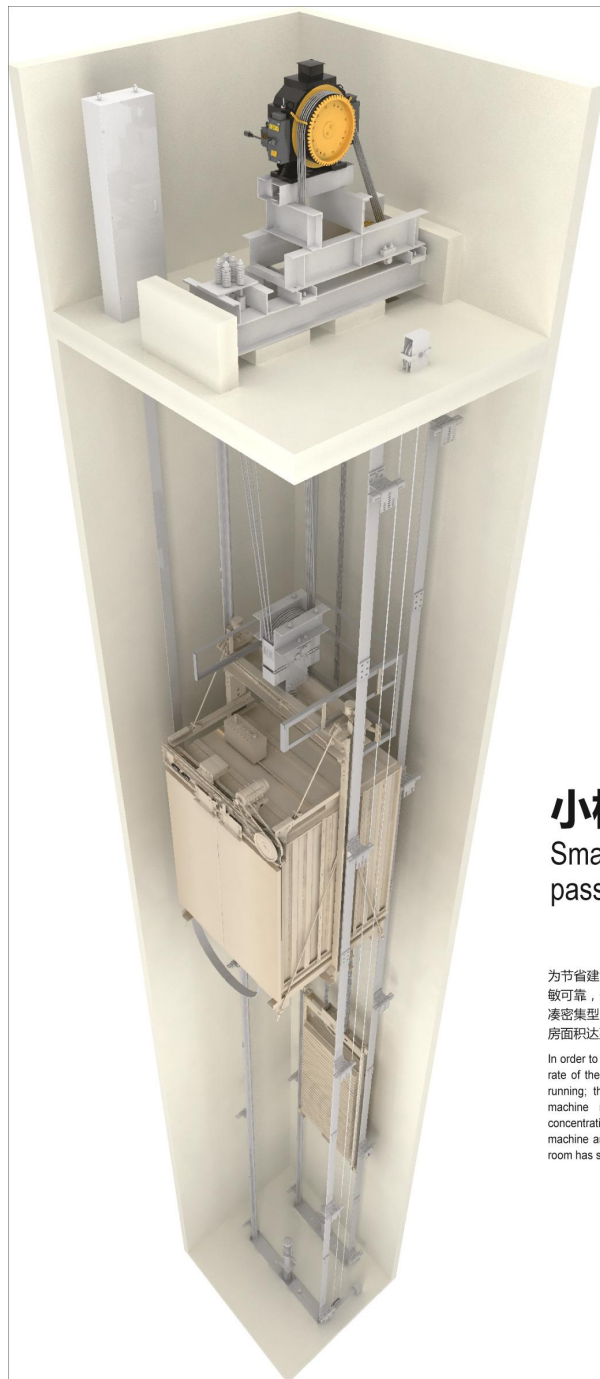
光幕保护 Light curtain protection

帝奥电梯，利用灵敏密集的红外光幕，在电梯门口形成光幕保护安全网，对于任何进入其探测平面的人或物体能做出灵敏的反应，安全性能高，进出自如。

GMDEO elevator utilizes the sensitive and concentrative infrared ray photocell to form optical curtain protection safety net at the entrance of the lift. It sensitively reacts to any person or object that enters into the probe plane freely entering in & out with high security.

Classical GMDEO Noble Quality
经典帝奥 高贵品质





节省30%的机房面积

小机房乘客电梯

Small machine room passenger elevator

为节省建筑空间，拓展建筑物更大空间利用率，使运行更灵敏可靠，使楼宇更优雅美观，帝奥小机房乘客电梯，采用紧凑密集型永磁同步无齿轮曳引机和特殊设计的控制柜，使机房面积达到与井道面积完全相同。

In order to save the building space, extend the larger space utilization rate of the construction, bring about the more sensitive and reliable running; the more graceful and attractive building. GMDEO small machine room passenger elevator applies the compact and concentrative permanent magnet synchronous and gearless traction machine and specially-designed control cabinet. Therefore machine room has same area as that of the well.

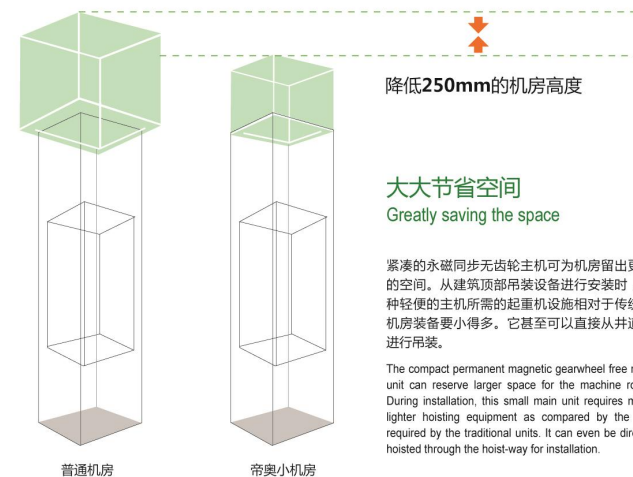
Classical GMDEO Noble Quality
经典帝奥 高贵品质

便捷安装 提高效率

Convenient installation, improve efficiency

帝奥小机房乘客电梯技术帮助您提高工程效率，加快施工进度。使用帝奥小机房乘客电梯能保证建筑工程的顺畅运行，不会因为电梯安装而给工程进度带来任何影响。同时当需要更新建造时，帝奥小机房乘客电梯的主机能轻松的从机房中搬出，方便的替换，而传统主机则是被固定在机房中。

GMDEO small machine room passenger elevator technology helps you to increase the efficiency of your engineering and accelerate the speed of project progress. The use of GMDEO small machine room passenger elevator can ensure smooth operation of the engineering. Therefore, no affects will be brought to the progress of the engineering due to the installation of the elevator. Meanwhile, when it is necessary to make any upgrades, the main unit of GMDEO elevator can be easily taken out from the machine room and replaced while the traditional main units are permanently installed inside the machine room.

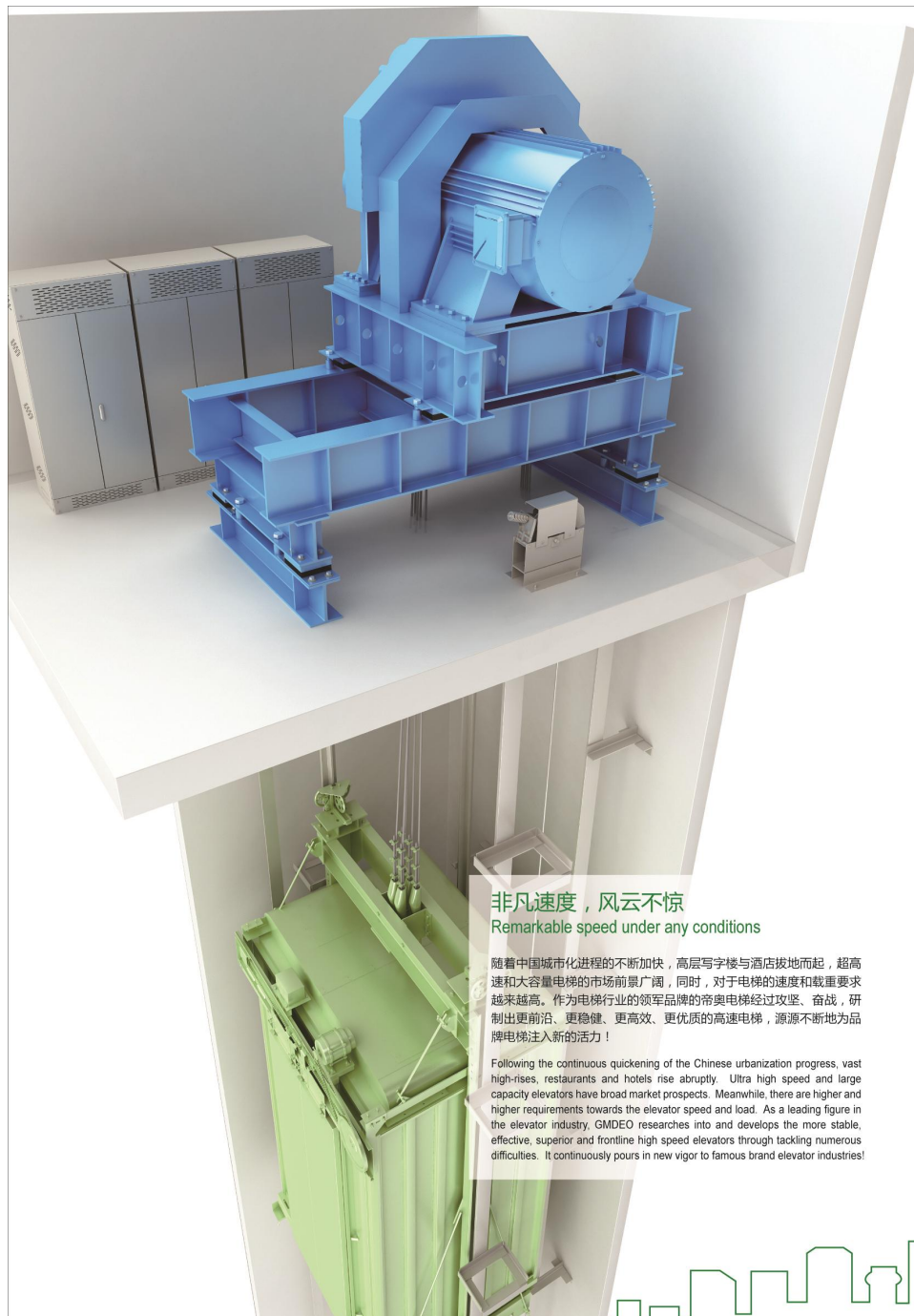


降低250mm的机房高度

大大节省空间
Greatly saving the space

紧凑的永磁同步无齿轮主机可为机房留出更大的空间。从建筑顶部吊装设备进行安装时，这种轻便的主机所需的起重设施相对于传统的机房装备要小得多。它甚至可以直接从井道中进行吊装。

The compact permanent magnetic gearwheel free main unit can reserve larger space for the machine room. During installation, this small main unit requires much lighter hoisting equipment as compared by the one required by the traditional units. It can even be directly hoisted through the hoist-way for installation.



非凡速度，风云不惊 Remarkable speed under any conditions

随着中国城市化进程的不断加快，高层写字楼与酒店拔地而起，超高速和大容量电梯的市场前景广阔，同时，对于电梯的速度和载重要求越来越高。作为电梯行业的领军品牌的蒂奥电梯经过攻坚、奋战，研制出更前沿、更稳健、更高效、更优质的高速电梯，源源不断地为品牌电梯注入新的活力！

Following the continuous quickening of the Chinese urbanization progress, vast high-rises, restaurants and hotels rise abruptly. Ultra high speed and large capacity elevators have broad market prospects. Meanwhile, there are higher and higher requirements towards the elevator speed and load. As a leading figure in the elevator industry, GMDEO researches into and develops the more stable, effective, superior and frontline high speed elevators through tackling numerous difficulties. It continuously pours in new vigor to famous brand elevator industries!

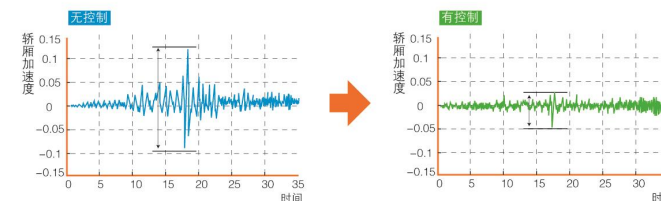
Classical GMDEO Noble Quality
经典蒂奥 高贵品质

高速乘客电梯 High speed passenger elevator

采用新型减震装置 It applies the novel style shock-absorbing devices

在轿厢体与轿厢架之间设置减震装置，对电梯运行过程中产生的振动起到良好的阻隔作用，确保电梯平稳舒适；其组合型的轿壁连接，能够确保轿厢内的良好静音效果和空气气压的封闭及稳定。

A shock-absorbing device is installed between the elevator car body and frame. It nicely removes any vibration in the elevator operation process. It ensures the smooth and comfortable elevator travel. The combined car wall connection guarantees a good mute effect, stable and enclosed air pressure in the elevator car.



采用超高速电梯串行控制系统 It applies ultra high speed elevator serial control system

控制系统方面采用双32位网络化智能型串行通讯电梯专用控制系统。该系统使CPU运算速度大大提高。四层板表贴工艺，CAN总线串行通讯，从而保证了大量数据的高速、可靠传送。

Regarding the control system, it applies double 32-digit network intellectual serial communication elevator special-purpose control system. It greatly increases CPU operation speed. Four-ply veneer SMT, CAN bus serial communication ensure the speedy and reliable data transmission in great amounts.

采用终端减行技术 It applies terminal stroke-reducing technology

超高速电梯要求的底坑缓冲距离较长，如果能够保证轿厢到达终端缓冲器之前将速度限制在一个较低的值，则可以相应减小底坑的深度及顶层的高度。采用终端减行技术，就是在保证系统的安全性前提下达到缩短缓冲行程的目的。

Ultra high speed elevator requires long buffer distance to the pit. Before the car reaches the terminal buffer, speed shall be restricted to a low value. Therefore it correspondingly reduces the pit depth and top-floor height. While applying terminal stroke-reducing technology, it reduces buffer stroke under the premise of ensuring the systematic safety.

设计浪潮•铸就空间华贵体验

Design trend founds a deluxe space



DO-D030

标配 Standard

喷涂钢板, 节能灯
Paint steel, LED / fluorescent lamp



GMD-J01

标配 Standard

轿壁和轿门: 发纹不锈钢

前壁板: 发纹不锈钢

门柱: 发纹不锈钢

踢脚板: 不锈钢或喷涂钢板

地板: PVC

Car wall and car door: Hairline stainless steel

Front wall panel: Hairline stainless steel

Gatepost: Hairline stainless steel

Skirtboard: Stainless steel or paint steel

Floor: PVC

Classical GMDEO Noble Quality
经典帝奥 高贵品质



DO-D010

选配 Optional

镜面不锈钢, 节能灯
Mirror stainless steel LED / fluorescent lamp



DO-D040

选配 Optional

镜面不锈钢, 节能灯
Mirror stainless steel LED / fluorescent lamp

GMD-J08

选配 Optional

轿壁和轿门: 三侧中部镜面不锈钢,
其余钢板仿木纹

门柱: 镜面不锈钢

踢脚板: 不锈钢

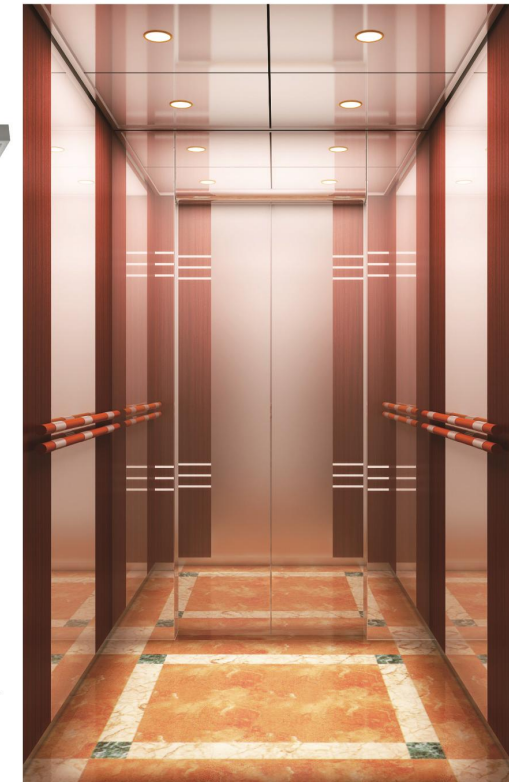
地板: PVC

Car wall and car door: Mirror stainless steel in the middle on three sides. Other steel plates simulate wood grain

Gatepost: Mirror stainless steel

Skirtboard: Stainless steel

Floor: PVC



视界舒享·人性设计无微不至

Let's comfortably enjoy a wonderful field of vision with our humane and considerate design



DO-D210

选配 Optional

宽幅拱形白色透光板的柔光照明设计
Wide vaulted white transparent light board for soft illumination design



GMD-J15

选配 Optional

侧壁和后壁：中心板：镜面、蚀刻、发纹
辅助板：发纹

扶手：不锈钢圆管

地板：PVC

Car side and car back: Center board is made of mirror finish, etching finish, hairline finish
Auxiliary board is made of hairline finish

Handrail: Stainless steel round tube

Floor: PVC

Classical GMDEO Noble Quality
经典帝奥 高贵品质



DO-D210

选配 Optional

宽幅拱形白色透光板的柔光照明设计
Wide vaulted white transparent light board for soft illumination design



GMD-J16

选配 Optional

侧壁和后壁：中心板：镜面、蚀刻
辅助板：发纹

扶手：不锈钢圆管

地板：PVC

Car side and car back: Center board is made of mirror finish, etching finish
Auxiliary board is made of hairline finish

Handrail: Stainless steel round tube

Floor: PVC



优雅精致•用心营造温馨空间

It is fine, exquisite, graceful.

we wholeheartedly create a sweet space for you



DO-D190

选配 Optional

喷涂钢板, 亚克力透光板
Paint steel, acrylic translucent panel



GMD-J11

选配 Optional

轿壁和轿门: 镜面不锈钢、发纹不锈钢
门柱: 发纹不锈钢
踢脚板: 不锈钢或喷涂钢板
地板: PVC

Car wall and car door: Mirror stainless steel
Hairline stainless steel

Gatepost: Hairline stainless steel
Skirtboard: Stainless steel or paint steel
Floor: PVC



DO-D140

选配 Optional

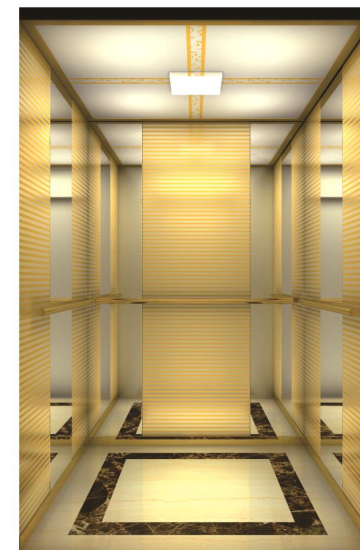
喷涂钢板, 白色透光板, 节能灯
Paint steel, white translucent panel, LED / fluorescent lamp

GMD-J09

选配 Optional

轿壁: 镜面不锈钢、钛金不锈钢
轿门: 镜面不锈钢
扶手: 钛金不锈钢圆管
踢脚板: 喷涂钢板
地板: PVC

Car wall: Mirror stainless steel, titanium gold stainless steel
Car door: Mirror stainless steel
Gatepost: Titanium gold hairline stainless steel round tube
Skirtboard: Paint steel
Floor: PVC



DO-D170-1

选配 Optional

发纹不锈钢, 节能灯
Hairline stainless steel, LED / fluorescent lamp

GMD-J10-1

选配 Optional

轿壁: 喷涂钢板, 发纹不锈钢
轿门: 发纹不锈钢
踢脚板: 不锈钢
地板: PVC

Car wall: Paint steel, Hairline stainless steel
Car door: Hairline stainless steel
Skirtboard: Stainless steel
Floor: PVC



轿厢吊顶一体式
Integrated style of the car and ceiling

Classical GMDEO Noble Quality
经典帝奥 高贵品质

担架电梯

Stretcher elevator

帝奥电梯专为12层以上的高层住宅，设计出可容纳担架的电梯产品。帝奥担架梯产品，集帝奥先进技术于一体，具有轿厢宽敞、运行平稳、设计合理、安装方便等优势，将在高层住宅中发挥出关键性的作用。

GMDEO elevators have been specially designed for 12F and above high-rise residences. GMDEO stretcher elevator integrates the advanced GMDEO technologies into one. It has the advantages such as broad car, smooth running, reasonable design, convenient installation etc. into one. It will play a key role in high-rise residence.



宽敞明亮、功能丰富

Broad and bright, rich functions

轿厢宽敞明亮，不仅具有普通载客功能，更可容纳担架，同时还为人们搬运较大家具提供了方便，功能丰富。

Broad and bright elevator car has the ordinary passenger transport functions. It can also contain a stretcher. It offers the rich and convenient functions for the people to carry large furniture.

量身定做，安装方便

Custom-made elevators are convenient in installation

帝奥担架梯产品，可为您的建筑量身设计，制造符合建筑条件和建筑风格的产品，安装方便。

GMDEO stretcher elevator is custom-designed for your building. The elevators accord with the building conditions and styles with the convenient installation.

人性设计，强化安全

The humane design reinforces the safety functions

满足紧急运动病人的需要，采用人性化设计，配置整套尖端设备，运行平稳舒适，保障病人不受到二次伤害。

It satisfies the requirements of emergency patients. It adopts the humane design. It applies a whole set of top grade equipments. The smooth and comfortable travel ensures that the patient will not get hurt for a second time.

人性化设计•感应生命的号召

The humane design induces the calling from human lives



Classical GMDEO Noble Quality
经典帝奥 高贵品质

GMD-J01-A

标配 Standard

轿壁和轿门：发纹不锈钢

前壁板：发纹不锈钢

门柱：发纹不锈钢

踢脚板：不锈钢或喷涂钢板

地板：PVC

Car wall and car door: Hairline stainless steel

Front wall panel: Hairline stainless steel

Gatepost: Hairline stainless steel

Skirtboard: Stainless steel or paint steel

Floor: PVC

操纵箱

Car operation panel



DO-C021

DO-C021

标配 Standard

面板：发纹不锈钢
显示板：塑料板（深蓝色）
显示方式：数字发光二极管点阵式显示
召唤按钮：微动式按钮
应答灯：发光二极管
停层数：18层以下

Panel: Hairline stainless steel
Display board: Plastic board (dark blue)
Mode of display: Digital LED matrix display
Calling button: Micro-buttons
Answer lamp: LED
Parking number: Below 18F



DO-C021X DO-C021X-2

按钮 Buttons



DO-AN030



DO-AN040



DO-AN090

按钮灯光颜色 Light color of buttons



● 由于印刷工艺的限制，实际加工的颜色可能与目录略有不同，最终选型可根据实际材料和色样决定。
Because of restrictions in aspect of printing craft and technology, there will be slight difference between colors in this catalogue, the final model selection can be decided according to the actual material and color specimen.



DO-C022

DO-C022

选配 Optional

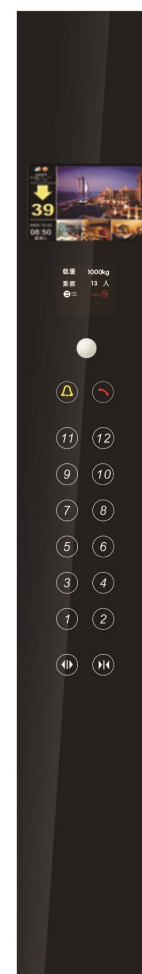
面板：发纹不锈钢
显示方式：液晶显示
召唤按钮：微动式按钮
应答灯：发光二极管
Panel: Hairline stainless steel
Mode of display: LCD
Calling button: Micro-buttons
Answer lamp: LED



DO-C022X-2 DO-C022X-4



DO-C022X DO-C022X-3



DO-C090

DO-C090

选配 Optional

面板：黑色玻璃
显示方式：多媒体显示
召唤按钮：触摸按钮
应答灯：发光二极管
Panel: Black glass
Mode of display: Multi-media
Calling button: Touch button
Answer lamp: LED



DO-C090X



DO-C090X-2



DO-C080

DO-C080

选配 Optional

面板：镜面不锈钢
显示方式：液晶显示
召唤按钮：微动式按钮
应答灯：发光二极管
Panel: Mirror stainless steel
Mode of display: LCD
Calling button: Micro-buttons
Answer lamp: LED

无底盒召唤
None bottom box
hall button



DO-C080X



DO-C080X-2



点阵显示（标配）
LED (Standard)



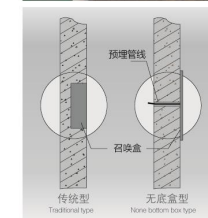
液晶显示（选配）
LCD (Optional)

无底盒安装

None bottom box installation

帝奥电梯采用先于世界的无底盒召唤指示器，打破传统召唤盒安装需要在墙面打洞的模式，不用给呼梯盒开孔或预先留孔，安装方便，维保便捷，代表着未来电梯召唤盒的发展方向。

GMDEO elevator applies none bottom box calling indicator which is of the first-class standard in the world. It breaks through holling of traditional calling box in the wall. It needs no holling or preset hole for the calling box. It is convenient in installation, prompt in repair and maintenance. It represents the developing orientation of the elevator calling box in future.



传统型：土建时需预先留孔，耗时耗力。
无底盒型：只需预埋管线，无需土建留孔，安装维修便捷。

厅门系列

Landing door series



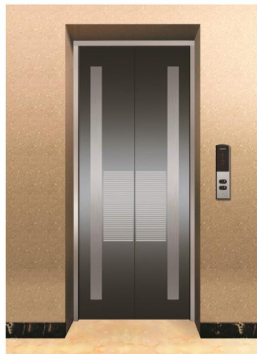
DO-M010

厅门: 喷涂钢板
门套: 喷涂钢板
Landing door: Paint steel
Jamb: Paint steel



DO-M020

厅门: 发纹不锈钢
门套: 发纹不锈钢
Landing door: Hairline stainless steel
Jamb: Hairline stainless steel



DO-M011

厅门: 镜面、蚀刻、发纹
门套: 发纹不锈钢
Landing door: Mirror, etching, hairline
Jamb: Hairline stainless steel



DO-M012

厅门: 镜面、蚀刻、发纹
门套: 发纹不锈钢
Landing door: Mirror, etching, hairline
Jamb: Hairline stainless steel



DO-M013

厅门: 镜面、蚀刻
门套: 发纹不锈钢
Landing door: Mirror, etching
Jamb: Hairline stainless steel

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DO-M014

厅门: 镜面、蚀刻、发纹
门套: 发纹不锈钢
Landing door: Mirror, etching, hairline
Jamb: Hairline stainless steel



DO-M015

厅门: 镜面、蚀刻、发纹
门套: 发纹不锈钢
Landing door: Mirror, etching, hairline
Jamb: Hairline stainless steel



DO-M016

厅门: 镜面、蚀刻、和纹、发纹、凹部金色
门套: 发纹不锈钢
Landing door: Mirror, etching, vibration, hairline
concave in golden
Jamb: Hairline stainless steel

层站显示器

Station display



DO-XS060



DO-XS070



DO-XS090



DO-XS100



DO-XS110



DO-XS010



DO-XS020



DO-XS030



DO-XS040



DO-XS050



DO-XS080

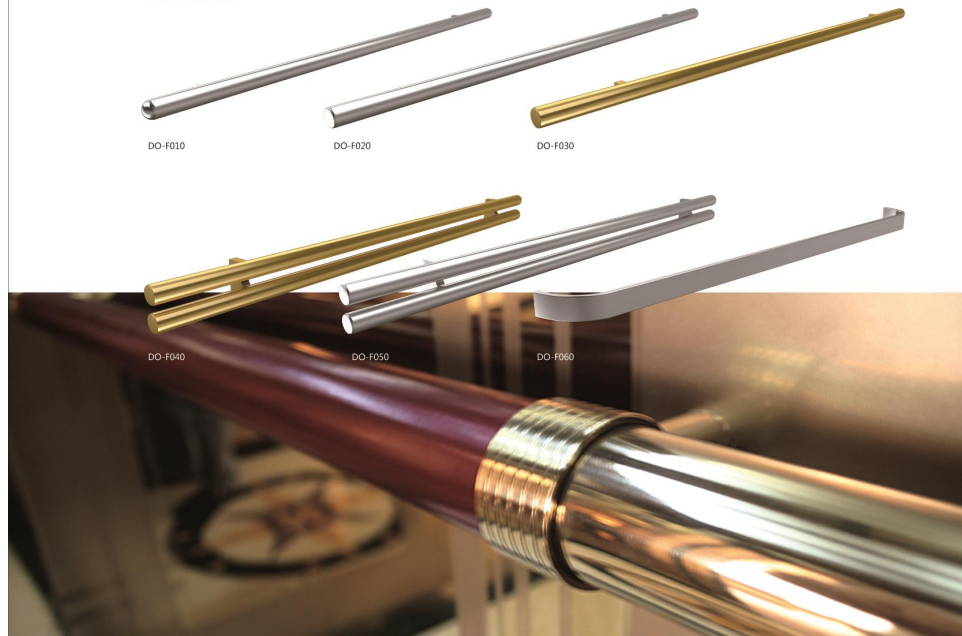


DO-XS120



DO-XS130

扶手 Handrail

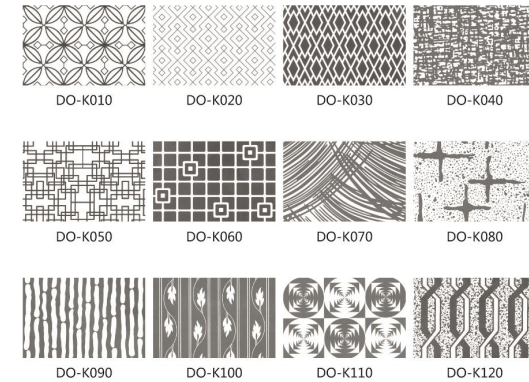


多媒体信息系统 Multi-media information system

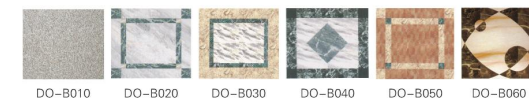


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蚀刻板 Etching Finish



地板 Floor



色卡 Color cards



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电梯功能表

Function table



控制功能

Control function

变频驱动 VVVF drive	S
门机变频驱动 VVVF drive for door operator	S
井道楼层距离自学习 Well and floor distance self-tuning	S
上电再平层 Power on re-leveling	S
轿内及层站微动指令按钮 Micro-touch button for car	S
轿厢到站钟 Car arrival chime	S
智能 I C 卡服务 Intelligent call service	O
提前开门 Open the door ahead	O
轿厢副操纵箱 The second car operation panel	O
远程监控 Remote monitoring and control	O
特定楼层优先服务 Special floor priority service	O
特定楼层不停靠 Non-service floor setting	O
并联控制 Duplex control	O
群控功能 Group supervision function	O
上班高峰服务(用于群控梯) Up peak service(for elevator group)	O
下班高峰服务(用于群控梯) Down peak service(for elevator group)	O
午餐时间服务(用于群控梯) Lunch time service(for elevator group)	O
贵宾服务(用于群控梯) VIP service(for elevator group)	O
不间断服务(用于群控梯) Continuity of service(for elevator group)	O
自动楼层支援(用于群控梯) Automatic floor support(for elevator group)	O



信息功能

Information function

全集选控制 Full collective control	S
满载直驶 Full-load bypass	S
远程关闭 Main floor shut off	S
故障自诊断 Self diagnosis of breakdown	S
五方通话装置 Five-way communication	S
轿厢警铃 Car' s Bell	S
轿内层楼、方向指示 Floor and direction indicator in the car	S
层站层楼、方向指示 Floor and direction indicator at hall	S
语音报站 Voice announcement	O
轿厢 L C D 显示 Car LCD display	O
交通流量管理(用于群控梯) Automatic floor support (for elevator group)	O
分散待机 Strategic overall assignment	O



安全功能

Safety function

光幕保护 Light curtain protection	S
超载停梯 Overload holding stop	S
防捣乱 Anti-nuisance	S
防曳引绳打滑保护 Traction-resistant rope sliding	S
启动保护控制 Start protection control	S
检修操作 Inspection operation	S
紧急电动运行 Inching operation	S
安全停层 Safely stop	S
端站强迫减速保护 Terminal forced slow-down protection	S
上下限位及上下极限保护 Up/down overrun and final limit protection	S
超速保护装置 Over speed protection device	S
上行超速保护 Up over speed protection	S
停电应急平层装置 Power failure emergency leveling device	O
消防返回 Fire emergency return	O
消防员运行 Fireman running	O



乘客舒适功能

Comfortable function

应急照明 Emergency car lighting	S
轿厢风扇、照明自动关闭 Car ventilation light automatically shut off	S
电梯门重复开关 Repeated door closing	S
延时关门时间自由设定 Automatically adjust door opening time	S
本层重开门 Reopen with hall call	S
即时关门 Express door closing	S
停梯开门 Car stop and door open	S
预称重启动 Pre-load start	O

S-标配 Standard

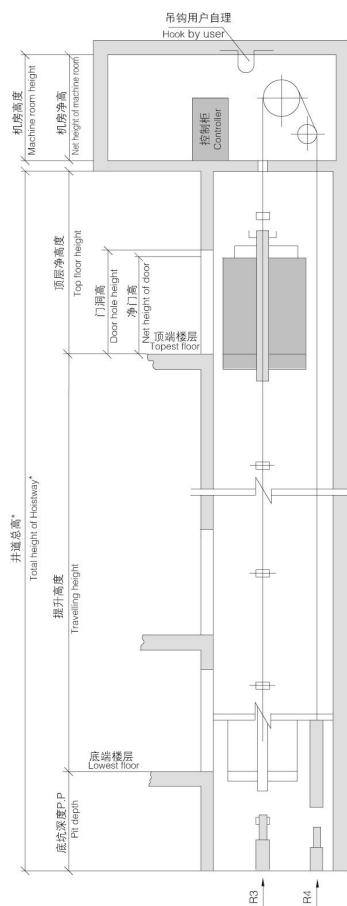
O-可选 需加价 Optional

注：功能列表以帝奥技术文件为准，详情请洽帝奥电梯当地销售代表。
Remark: Please refer to GMDEO technical documents and contact our GMDEO sales person for details.

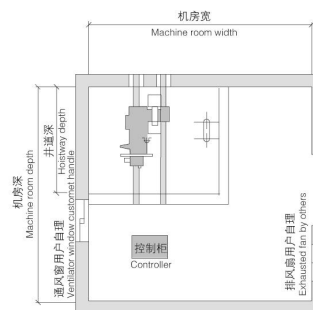
乘客电梯土建示意图

Passenger elevator construction parameters

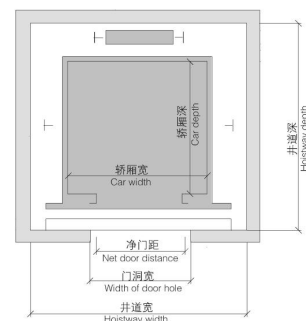
井道立面图
Hoistway elevational drawing



机房平面布置图
Machine room plane layout



井道平面布置图
Hoistway plane layout

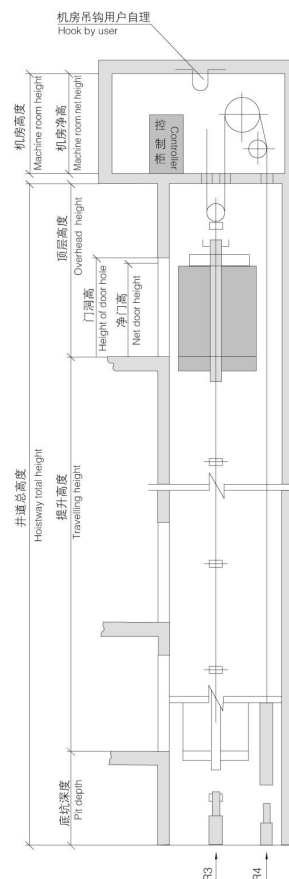


小机房乘客电梯土建示意图

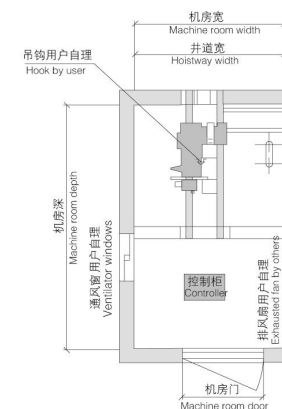
Small machine room passenger elevator construction parameters

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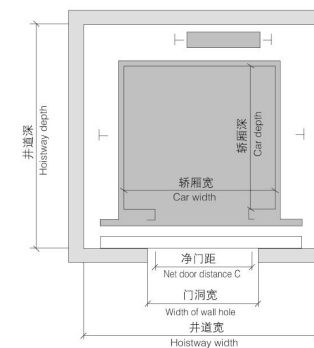
井道立面图
Hoistway elevational drawing



机房平面布置图
Machine room plane layout



井道平面布置图
Hoistway plane layout



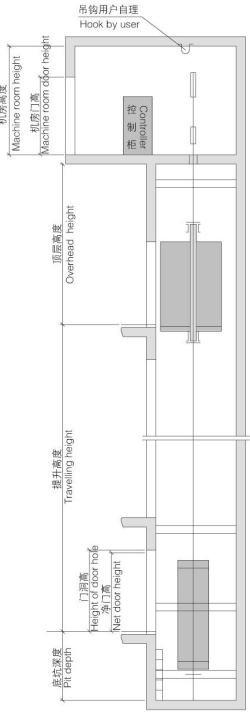
乘客电梯和小机房乘客电梯参数表
Passenger elevator and small machine room passenger elevator parameters

载重(kg) Load(kg)	速度 Speed (m/s)	轿厢尺寸(mm) Car dimension(mm)	开门尺寸(mm) Door-opening size(mm)	井道尺寸(mm) Hoistway size(mm)	机房尺寸(mm) Machine room size(mm)		顶层高度 Overhead height (OH)	底坑深度 Pit depth (PP)
		内尺寸AXB Inner size AXB	净开门C Net door-opening	宽 x 深 Width x depth	宽 x 深 Width x depth			
					乘客电梯 Passenger elevator	小机房 Small machine room		
630	1.0	1400X1100	800	2000X1800	3000X3500	2000X3500	4500	1500
	1.5						4600	1600
	1.75						4700	1700
	2.0						4900	2000
800	1.0	1400X1350	800	2000X2000	3000X3800	2000X3800	4500	1500
	1.5						4600	1600
	1.75						4700	1700
	2.0						4900	2000
	2.5			2050X2050	3000X3800	2050X3800	5500	2500
1000	1.0	1600X1500	900	2200X2200	3200X4000	2200X4000	4500	1500
	1.5						4600	1600
	1.75						4700	1700
	2.0						4900	2000
	2.5						2250X2250	3300X4000
	3.0			2400X2400	3600X4100	3600X4100	5800	3200
1250	4.0	1800X1550	1100	2400X2300	3400X4100	2400X4100	6000	3400
	1.0						4500	1500
	1.5						4600	1600
	1.75						4700	1700
	2.0						4900	2000
	2.5						2450X2300	3500X4100
	3.0			2600X2550	3600X4200	3600X4200	5800	3200
1350	4.0	1900X1600	1100	2500X2350	3600X4100	2500X4100	6000	3400
	1.0						4500	1500
	1.5						4600	1600
	1.75						4700	1700
	2.0						4900	2000
1600	1.0	1950X1700	1100	2600X2450	3600X4500	2600X4500	4500	1500
	1.5						4600	1600
	1.75						4700	1700
	2.0						4900	2000
	2.0							

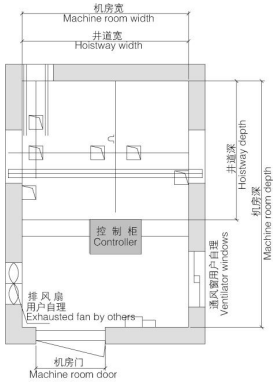
(本资料仅供设计选用参考，详细参数以技术图纸为准。)
The data is for design reference only. For the detailed parameters, please take the technical drawing as the criterion.
注：如若超出上述范围的规格，请与帝奥电梯公司联系。
Note: If the specification exceeds above range, please contact us, GMDEO Elevator Company.

担架电梯土建示意图
Stretcher elevator construction parameters

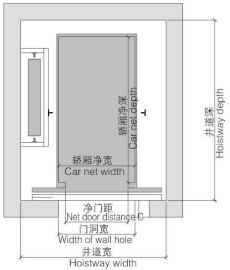
井道立面图
Hoistway elevational drawing



机房平面布置图
Machine room plane layout



井道平面布置图
Hoistway plane layout



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

载重 (kg) Load(kg)	速度 Speed (m/s)	轿厢尺寸(mm) Car dimension(mm)	开门尺寸(mm) Door-opening size(mm)	井道尺寸(mm) Hoistway size(mm)	机房尺寸(mm) Machine room size(mm)	顶层高度 Overhead height (OH)	底坑深度 Pit depth (PP)
		内尺寸AXB Inner size AXB	净开门C Net door-opening	宽 x 深 Width x depth	宽 x 深 Width x depth		
1000	1.0	1100X2100	900	2100X2600	2100X4000	4500	1500
	1.5					4600	1600
	1.75					4700	1700
	2.0			2200X2600	2200X4000	4900	2000
	2.5					5500	2500
	3.0					5800	3200
	4.0			2400X2600	3500X4100	6000	3400

注：如若超出上述范围的规格，请与帝奥电梯公司联系。
Note: If the specification exceeds above range, please contact us, GMDEO Elevator Company.

维保服务承诺

GMDEO promises good repair and maintenance services

1	2	3	4	5
培训专业维修队伍，服务从提高自身素质做起；	建设多渠道控制维保体系，确保维保质量；	全天候24小时服务，在您需要时提供快捷的服务；	制定维修保养承诺书，力求尽善尽美；	针对电梯大中型项目，专员定时检测保养。
GMDEO trains professional repair teams. GMDEO service starts from increasing its own quality.	GMDEO constructs the multiple channels to control repair and maintenance system so as to ensure the repair and maintenance quality.	All-weather 24-hour services provide you with prompt services at your request.	GMDEO formulates Repair & Maintenance Letter of Commitment to strive for acme of perfection.	Aiming at big and medium projects, GMDEO assigns special staff to regularly test and maintain them.



Classical GMDEO Noble Quality
经典帝奥 高贵品质

售后服务体系

After-sale service system

电梯日常保养

■ 业主方电梯安装验收完毕，进入帝奥12个月的产品质保服务期

在产品质保服务期中我们将定期派专业保养人员在业主方电梯现场进行巡回维护保养。具体维护事项如下：

- A、每台电梯维护周期为一个半月两次；
- B、每三个月向业主提交一份电梯维保情况报告；
- C、如业主方对电梯运行时间有特殊要求，帝奥将充分考虑，尽量满足；
- D、质保期间发现问题，24小时内更正；
- E、质保期结束前进行免费的综合性检查、试验和问题校正；
- F、质保期间进行24小时电话值班服务。

■ 签订电梯维修保养合同后

签订合同后我们将定期派专业保养人员在业主方电梯现场进行巡回维护保养。

- A、每台电梯维护周期为一个半月两次；
- B、如业主方对电梯运行时间有特殊要求，帝奥将充分考虑，尽量满足；
- C、提供24小时电梯紧急维修服务；
- D、每年免费一次“年度安全检查”，以优惠价格校正所发现问题。

零配件的供应

■ 在产品质保期内

对于业主方的电梯我公司将免费更换正常使用情况下损坏的电梯零部件。在电梯使用现场我们还将准备一部分常用易损件做到随用随有。

■ 在产品质保期过后

超出产品质量保修期后，备件供应确保大厦电梯连续安全高质量运行。在签订维修保养合同后对于业主方电梯我公司将以优惠的价格提供正常使用情况下损坏的电梯零部件。在签订维修保养合同后还将准备一部分零部件做到随用随有。

■ 在技术培训方面

安排专业维修保养工程师到现场为业主方免费技术指导培训两名维修人员。

Elevator daily maintenance

■ After the elevator is installed and inspected in the owners' place, it enters into 12 months of GMDEO elevator quality warranty period.

Within GMDEO elevator quality warranty period, we will regularly assign the professional maintenance staff to maintain the elevators at site. The detailed maintenance items are as follows:

- A. Maintenance circle of each elevator is twice a month.
- B. It submits a piece of Elevator Repair & Maintenance Report to the owner every three months.
- C. If the owner has special requirements to the elevator running period, GMDEO will fully consider and satisfy as far as possible.
- D. If there is any problem in Quality Warranty Period, GMDEO will correct it in 24 hours.
- E. Before the end of Quality Warranty Period, GMDEO will hold a comprehensive check, test and problem correction free of charge.
- F. Within GMDEO elevator quality warranty period, GMDEO holds 24-hour telephone on-duty services.

■ Sign the maintenance and repair contract with our clients

After signing "The Elevator Repair & Maintenance Contract", we will regularly assign the professional maintenance staff to maintain the elevators at site.

- A. Maintenance circle of each elevator is twice a month.
- B. If the owner has special requirements to the elevator running period, GMDEO will fully consider and satisfy as far as possible.
- C. GMDEO offers 24-hour elevator emergency repair services.
- D. GMDEO holds one "Annual Safety Examination" free of charge every year. It then corrects any problems at the favorable prices.

Supply of spare parts

■ Within our quality guarantee period

We will freely replace any broken spare parts which go wrong during normal operation for our clients. We will also supply some spare parts on site for replacement during daily maintenance.

■ After the quality guarantee period is due

The replacement parts should ensure the consistent, sage and efficient operation of the elevator. After signing the repair and maintenance contract, the spare parts will be supplied to our clients at the most favorable price. We also offer some replacement parts for daily maintenance.

■ Technical training

We will send our maintenance specialists on site to train two members of personnel free of charge for our clients.