

Company Profile. | 企业 简介

苏州海泰克电梯有限公司是一家专注电梯部件和整梯设计、制造、安装、改造及维保的成长型的企业。公司位于经济、科技和文化底蕴知名的江苏省苏州市。

公司拥有电梯行业经验资深的电气和机械方面工程师多名，我们的专业营销团队已将产品销售到包括格鲁吉亚，以色列，荷兰，印度尼西亚等二十多个国家和地区。

公司自主设计的电梯操纵箱，召唤盒，电梯按钮以及自行设计组装的杂物、家用电梯，电梯一体化控制柜等十分畅销海外市场。公司还专门为荷兰一家知名电梯通话设备公司设计代工电梯电话等产品，深受国外合作伙伴好评。

优质的服务是产品卓越表现的保障。为了满足不同地区、不同用户、不同层次的需要，公司产品涵盖了电梯扶梯几乎所有部件。产品结构层次性比较高，范围广，品种全，我们致力为客户打造电梯部件一站式采购平台。我们矢志满足顾客的个性要求，训练有素的工程人员依照既定的工作规范竭诚为顾客提供完善的服务。在海泰克，每个客户都是我们的宝贵财富。

我们深知电梯每个部件都关系到乘客的安全，相信我们高起点，高要求，高质量的“三高”产品要求和服务精神，带给你的不仅仅是放心的产品，更是和你一起成长壮大的承诺。“互惠共赢”和“让客户感动”的经营理念始终贯穿于我们的工作之中。

期待和您一起为中国电梯事业的美好明天一起努力!

Suzhou Hitech Elevator CO.,LTD mainly specializes in design and manufacturing elevators, escalators and related spare parts. So far, our products have been working in four continents, covering more than 20 countries including the republic of Georgia, Indonesia, Israel, Holland and so on. We are dedicated to establishing an integrated and one-stop elevator component solution for our customers. Our spare parts scope covers passenger elevators, panoramic elevators, goods elevators, dumbwaiter elevators, home elevators, escalators and passenger conveyors.

Our products are fine in quality and delicate in design and also they have energy-saving feature with conformity to ISO and CE standards.

Thanks to the prosperous development of real estate worldwide and through our endeavors, our business has been expanding tremendously in the past years. But we never stop our pursuit for excellence and we are ready to share business with all friends.

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产品描述 Product Introduction

- 提供各种类型按钮、钥匙开关。
- 按钮面有发纹不锈钢，镜面不锈钢，触摸面板。
- 按钮可带盲文或不带。
- 发光颜色有红光，蓝光，绿光，白光等。
- 电压支持DC12V~DC36V。
- 符合欧洲EN81标准。
- Supply all kinds of push button and key switch.
- The panel could be hairline stainless steel, mirror stainless steel and touch type.
- Button with Braille or not.
- The color of the button could be red, blue, green, white etc.
- Voltage: DC12V~DC36V.
- Compliance with European En81 Standard.



1. Standard COP & LOP with box
标准操纵盘



2.Surface Mounted and glass COP & LOP
表贴式和玻璃操纵盘



- 玻璃面板, 时尚现代
- 配备高性能感应按钮
- 配备高清晰度TFT显示
- 适用于高档建筑楼宇
- Glass panel, fashion and modern
- With high-quality touch button
- With high resolution TFT display
- Best choice for High-grade buildings

表贴式, 面板为发纹不锈钢或镜面不锈钢或其它。
Surface mounted, Hairline stainless steel panel or
mirror stainless steel.
Thickness: 20mm

- 触摸屏显示界面
- 无底盒设计
- 整体有机玻璃面板
- 亮铬装饰外框, 时尚简洁
- Touch Screen with LCD
- Surface mounted design with Plexiglass panel
- Zinc alloy out frame

LED断码显示板 Segment LED display



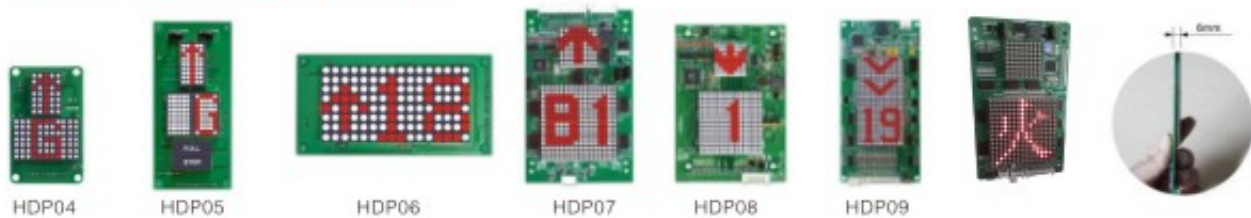
Various Solution

- Display Color: Red, Orange, Green, Blue, White
- Supply Voltage: DC12, DC24V
- Input Signal: Parallel Signal as Binary Code, Decimal Code, BCD Code, Grey Code, 7 Segment etc.
- Working Temperature: -10°C~60°C

多种解决方案

- 显示颜色: 红, 橙, 绿, 蓝, 白
- 输入电压: DC12V · DC24V
- 接收信号: 二进制, 十进制, BCD码, 格雷码, 七段码等并行新号
- 工作温度: -10°C~60°C

LED点阵显示板 Dot matrix LED display



LCD断码显示板LCD segment display



LCD点阵显示板LCD dot matrix display



Home-lift (internal UPS)
Power : ≤ 5.5KW
Outline dimension :
660*1140*230mm(W*H*D)

- 一体化控制器通讯方式串行/并行可选
- 串行通讯最高配40层, 8m/s速度, 8台群控 (仅群控板)
- 并行通讯最高配8楼层, 1m/s速度, 单梯。层楼显示方式多种方式可选。
- 供电电源单相AC220V、三相AC220V、三相AC380V可选。
- Integrated controller communication mode serial/parallel selective
- Maximum serial communication:40 floors,8m/s speed,8-lift group supervision (only require group supervision panel)
- Maximum parallel communication:8 floor,1m/s speed,single lift.Multiple floor display modes are available for your selection.
- The power supply voltage is single phase AC220V、3 phase AC220V、3 phase AC380V optional.



Standard control cabinet
Power≤ 15KW
Outline dimension:
600*1200*350mm(W*H*D)
Power ≤ 18.5-37KW
Outline dimension:
600*1430*300mm(W*H*D)
Power≤ 37-55KW
Outline dimension:
650*1800*470mm(W*H*D)



Home-lift (internal UPS)
Power : ≤ 5.5KW
Outline dimension :
660*1140*230mm(W*H*D)



Home-lift (internal UPS)
Power : ≤ 5.5KW
Outline dimension :
660*1140*230mm(W*H*D)



Small machine-room lift control cabinet
Power : ≤ 15KW
Outline dimension :
680*1005*230mm(W*H*D)



Machine roomless lift control cabinet
Power : ≤ 15KW
Outline dimension :
400*1935*210mm(W*H*D)



MONA200无齿轮曳引机 Gearless traction machine	
额定电压 Rated Voltage	380V
悬挂比 Suspension	1:1 2:1
绕法 Rope	单绕 Single Rope
自重 Machine Weight	155kg
最大静载 Max.Static Load	2500kg
额定载重 Rated Load	320-630kg
额定速度 Rated Speed	0.4-1.0m/s

注：此机型适合别墅梯；电压可设计AC220V.

GTS Elevator Traction Machine



电源电压 Voltage: 380V
悬挂比 Suspension: 2:1
绕法 Rope: 复绕 Double Rope
自重 Weight: 440kg
最大静载 Max.Static Load: 4000kg
额定载重 Load: 1000-1250kg
额定速度 Speed: 1.0-2.5m/s

GTS Elevator Traction Machine



电源电压 Voltage: 380V
悬挂比 Suspension: 2:1
绕法 Rope: 复绕 Double Rope
自重 (带支撑) Weight (with support): 780kg
最大静载 Max.Static Load: 11000kg
额定载重 Load: 1350-1600kg
额定速度 Speed: 1.0-2.5m/s

GTW3 Elevator Traction Machine



电源电压 Voltage: 380V
悬挂比 Suspension: 2:1
PZD140制动器 Brake: DC110V 2*0.89A
自重 Weight: 530kg
最大静载 Max.Static Load: 4000kg
额定载重 Load: 1150-1350kg
额定速度 Speed: 1.0-1.75m/s

GTW7 Elevator Traction Machine



电源电压 Voltage: 380V
悬挂比 Suspension: 2:1
FZD10制动器 Brake: DC110V 2*0.84A
自重 Weight: 205kg
最大静载 Max.Static Load: 2000kg
额定载重 Load: 320-450kg
额定速度 Speed: 0.5-1.75m/s

GTW8 Elevator Traction Machine



电源电压 Voltage: 380V
悬挂比 Suspension: 2:1
FZD12制动器 Brake: DC110V 2*0.88A
自重 Weight: 350kg
最大静载 Max.Static Load: 3000kg
额定载重 Load: 630-1000kg
额定速度 Speed: 0.5-2.0m/s

MCG100



电源电压 Voltage: 380V
悬挂比 Suspension: 2:1
绕法 Rope: 单绕 Single Rope
重量 Weight: 200KG
最大静载 Max.Static Load: 2500KG
额定载重 Load: 320-630KG
额定速度 Speed: 0.5-1.5m/s

MCG200



电源电压 Voltage: 380V
悬挂比 Suspension: 2:1
绕法 Rope: 单绕 Single Rope
重量 Weight: 390KG
最大静载 Max.Static Load: 4000KG
额定载重 Load: 800-1350KG
额定速度 Speed: 0.5-2.5m/s

MCG250



电源电压 Voltage: 380V
悬挂比 Suspension: 2:1
绕法 Rope: 单绕 Single Rope/复绕 Double Rope
重量 Weight: 630KG
最大静载 Max.Static Load: 4500KG
额定载重 Load: 800-1350KG
额定速度 Speed: 1-4m/s

FYJ180



最大静载 Max.Static Load: 3500kg
控制方式 Control: VVVF
制动器 Brake: DC110V, 1A
自重 Weight: 430kg
载重 Load: 630kg
速度 Speed: 0.75-1.5m/s

FYJ245



最大静载 Max.Static Load: 7500kg
控制方式 Control: AC2, VVVF
制动器 Brake: DC110V, 2A
自重 Weight: 860kg
载重 Load: 1150kg
速度 Speed: 0.5-2.0m/s

YJ110



最大静载 Max.Static Load: 1800kg
控制方式 Control: VVVF
制动器 Brake: DC110V, 1.4A
自重 Weight: 155kg
载重 Load: 100-320kg
速度 Speed: 0.5-1.0m/s

YJ140



最大静载 Max.Static Load: 2800kg
控制方式 Control: VVVF
制动器 Brake: DC110V, 1.0A
自重 Weight: 185kg
载重 Load: 400-630kg
速度 Speed: 0.5-1.0m/s

YJ200



最大静载 Max.Static Load: 6000kg
控制方式 Control: AC2, VVVF
制动器 Brake: DC110V, 2A
自重 (带支撑) Weight (with support): 650kg
载重 Load: 1000kg
速度 Speed: 0.5-1.0m/s

YJ240B



最大静载 Max.Static Load: 7500kg
控制方式 Control: VVVF
制动器 Brake: DC110V, 2A
自重 (带支撑) Weight (with support): 730kg
载重 Load: 800-1000kg
速度 Speed: 1.0-2.0m/s

YJ245D



最大静载 Max.Static Load: 11000kg
控制方式 Control: AC2, VVVF
制动器 Brake: DC110V, 2A
自重 (带支撑) Weight (with support): 900kg
载重 Load: 1250-1600kg
速度 Speed: 0.5-2.0m/s

YJ320



最大静载 Max.Static Load: 12500kg
控制方式 Control: AC2, VVVF
制动器 Brake: DC110V, 2.2A
自重 (带支撑) Weight (with support): 1450kg
载重 Load: 2500kg
速度 Speed: 0.5-2.0m/s

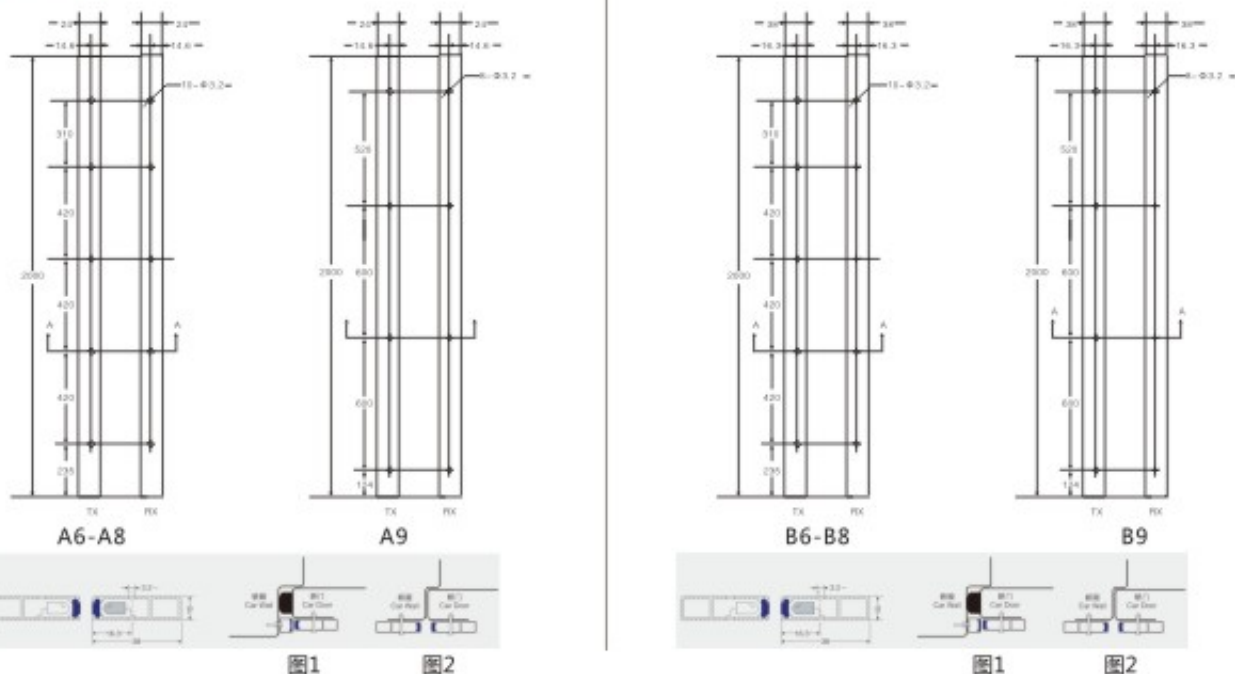
红外线电梯光幕
Infra red elevator door detector



HI719A 标准规格 Model Definitions
719A-AC220

HI719B 标准规格 Model Definitions
719B-AC220

外形尺寸 Dimension



安全钳 Safety Gear



HI-188渐进式安全钳 / Progressive Safety Gear	
适用电梯的额定速度 / Lift rated speed	≤2.5m/s
最大总允许质量 / Max total mass	3988kg
最小总允许质量 / Min total mass	1088kg
导轨宽度 / Width of guide rails	10/16mm



HI-210A渐进式安全钳 / Progressive Safety Gear	
适用电梯的额定速度 / Lift rated speed	≤2.5m/s
最大总允许质量 / Max total mass	3861kg
最小总允许质量 / Min total mass	1110kg
导轨宽度 / Width of guide rails	10/16mm

限速器 Overspeed Governor



HI-240客货梯限速器 Overspeed Governor	
额定速度 Rated speed	≤2.5m/s
钢丝绳直径 Wire rope diameter	Φ6、Φ6.3、Φ8
绳轮直径 Sheaver diameter	Φ240
涨紧力 Tension force	≥1000N
超速开关电压等级 Super switch voltage grade	AC220V



HI-240A无机房限速器 Overspeed Governor for MRL	
额定速度 Rated speed	≤2.5m/s
钢丝绳直径 Wire rope diameter	Φ6、Φ6.3、Φ8
绳轮直径 Sheaver diameter	Φ240
涨紧力 Tension force	≥1000N
超速开关电压等级 Super switch voltage grade	AC220VDC24V
开关电磁铁电压等级 Switch magnet voltage grade	AC220VDC24V
动作电磁铁电压等级 Action magnet voltage grade	AC220VDC24V



HI-240F双向限速器 Bi-directional Overspeed Governor	
额定速度 Rated speed	≤2.5m/s
钢丝绳直径 Wire rope diameter	Φ6、Φ6.3、Φ8
绳轮直径 Sheaver diameter	Φ240
涨紧力 Tension force	≥1000N
超速开关电压等级 Super switch voltage grade	AC220V
与机械触发式或电磁触发式夹绳器配套使用 Using with the mechanical or magnetic rope gripper	



HI-187无机房双向限速器 Bi-directional Speed Governor MRL	
超速开关限压等级 Super switch voltage grade	AC220V/DC24V
开关电磁铁电压等级 Switch magnet voltage grade	AC220V/DC24V
动作电磁铁电压等级 Action magnet voltage grade	AC220V/DC24V

G	绳轮直径 Sheave diameter	钢丝绳直径 Wire rope diameter	额定速度 Rated speed	涨紧力 Tension force
G01	Φ200mm	Φ6mm、Φ6.3mm	V≤1.0m/s	≥500N
G02	Φ240mm	Φ6、Φ6.3mm、Φ8mm	1.0m/s<V≤1.75m/s	

HI-300客货梯涨紧装置 (摆杆式)
Tension Device



L表

A	290	350	365	405	420mm
B	18mm				
D	Φ200mm/Φ240mm				

G表

G	重块质量 Weight pieces weight	E	适用电梯 提升高度 Lifting height	钢丝绳直径 Wire rope diameter
G01	18kg	415mm	H≤50m	Φ6mm、 Φ6.3mm
G02	30kg	445mm	50m<H<100m	Φ8mm

检测开关电压
Inspection switch voltage grade

DC110V/AC220V

HI-300客货梯涨紧装置 (重锤式)
Tension Device



L表

A	300-400mm
B	65-85mm
D	Φ200mm/Φ240mm
E	≥310mm

G表

G	绳轮直径D Pitch diameter	重块质量 Weight pieces weight	C	适用电梯 提升高度 Lifting height	钢丝绳直径 Wire rope diameter
G01	Φ200mm	12kg	300mm	H≤50m	Φ6mm
G02	Φ240mm	16kg	340mm	50m<H<100m	Φ6.3mm
G03	Φ240mm	12kg	300mm	H≤50m	Φ6、Φ6.3
G04	Φ240mm	16kg	340mm	50m<H<100m	Φ8

检测开关电压
Inspection switch voltage grade

DC110V/AC220V

HI-250夹绳器 (机械触发式)
Rope Brake (mechanical)



G	A	B	钢丝绳直径 Wire rope diameter	槽数	适用电梯 提升高度 Lifting height
G01	235	285	≤16mm	≤5	≤25mm
G02	270	320	≤16mm	6-8	≤25mm

额定速度 Rated speed	a)1:1 V≤2.5m/s b)2:1 V≤1.25m/s
额定载重量 Rated load range	a)1:1 Q=320kg-1600kg b)2:1 Q=640kg-3000kg
系统质量 Total weight	a)1:1 992kg-5425kg a)2:1 1984kg-10850kg

额定速度 Rated speed	a)2:1 V≤0.5m/s b)4:1 V≤0.25m/s
额定载重量 Rated load range	a)2:1 Q=3000kg-5000kg b)4:1 Q=6000kg-10000kg
系统质量 Total weight	a)2:1 5990kg-11500kg a)4:1 11180kg-23000kg

HI-250夹绳器 (电磁触发式)
Rope Brake (electromagnetic)



G	A	B	钢丝绳直径 Wire rope diameter	槽数	适用电梯 提升高度 Lifting height
G01	235	285	≤16mm	≤5	≤25mm
G02	270	320	≤16mm	6-8	≤25mm

额定速度 Rated speed	a)1:1 V≤2.5m/s b)2:1 V≤1.25m/s
额定载重量 Rated load range	a)1:1 Q=320kg-1600kg b)2:1 Q=640kg-3000kg
系统质量 Total weight	a)1:1 992kg-5425kg a)2:1 1984kg-10850kg

额定速度 Rated speed	a)2:1 V≤0.5m/s b)4:1 V≤0.25m/s
额定载重量 Rated load range	a)2:1 Q=3000kg-5000kg b)4:1 Q=6000kg-10000kg
系统质量 Total weight	a)2:1 5990kg-11500kg a)4:1 11180kg-23000kg



ELEVATOR OVERLOAD MEASUREMENT SYSTEM

- 4位LED数码显示
- Numeric display of 4 digits
- 专用于称重和限重
- Equipment specially designed for weighing and load limitation
- 称重精度0.1%
- Weight precision of 0.1%
- 2路传感器测量通道
- 2 load cell measuring channels
- 用于所有称重模式 (钢丝绳, 轿厢底.....)
- Valied for all weighing modes (cable, under cabin...)
- 负载调试无需放置预知重量
- Load adjustment without necessity of placing a well-known weight
- 3路继电器输出 (轻载, 重载, 超载)
- Plate of 3 relays (Light load, heavy load, overload)

OMS series			
电源电压/Power supply voltage	AC/DC16-65V	模拟输出 (可选) /Analog output(optional)	
额定功率/Power rating	≤4W	电气隔离/Galvanically isolated	○
报警继电器/Alarm relays	3	输出电压 (负载 > 500欧姆) /Output voltage(load>500Ω)	○
最大开关电压/Max. switching voltage	250VAC	输出电流 (负载 < 500欧姆) /Output current(load<500Ω)	○
最大峰值电流/Max. peak current	5A	测量通道/Measuring channels	2
额定电流/Rated current	3A	带宽/Bandwidth	30HZ
额定负载/Rated load(resistive)in AC1	800VA	采样率/Sampling rate	100HZ
额定负载/Rated load(resistive)in AC15	200VA	楼层补偿/Floor compensation	√

○禁用/Disable √启用/Enable

ROPE TERMINAL PLATES



STEEL ROPES



UNDER CABIN



电梯导轨Guide Rail

<p>Machined Guide Rail Main Specification: T70-1/B, T78/B, T75-3/B, T89/B, T90/B, T114/B, T127-1/B, T127-2/B, T140-1/B, T140-2/B, T140-3/B</p> 	<p>Hollow Guide Rail Main Specification: TK3, TK5, TK3A, TK5A</p> 		
<p>连接板Fishplate</p> 	<p>T型压导板 T Type Forged Clips</p> 	<p>Clip Forged&Casting Clip</p> 	 <p>T70B</p>

H211两线对讲系统 H211 2-wire intercom system



- 采用两根导线无极性连接，防止导线连接错误
- 降低布线成本
- 高性噪比、高抗干扰性能，实现远距离通讯
- 2-wire connection
- Reduce wiring cost
- High signal to noise ratio, high anti-interference long-distance communication

警铃 Alarm Bell



HA911

语音报站器 Voice Announcer



HV100

到站钟 Arriving Cong



HJ912



HD120



HD130

轿顶检修盒 Car Top Inspection Box



HJ140

底坑检修盒 Pit Inspection Box



HJ240

急停开关 Emergency Stop Box



HJ340

控制柜检修盒 Controller Inspection Box



HJ410

光电开关 Photo-electric Switch



HL100

轿厢顶灯Car Top Light



- LED光源
- 产品功耗小、效率高、使用寿命长
- 结构设计便于安装、调试和维护
- 亮度等级：70-120Lux各等级可选择
- 功耗：0.06-1W各等级可选择
- 工作电压：DC24V，应急电压：DC12V
- LED light source
- Low consumption, high efficiency, long life-span
- Convenient to mount and maintain
- Brightness: 70-120 Lux
- Power: 0.06-1W
- Working voltage: DC24V, Emergency voltage: DC12V

应急电源 Emergency Power Supply



- 高可靠性的阀控蓄电池
- 过载保护，过放电保护
- 2个DC12V输出端
- 在紧急情况下可工作4个小时
- Reliable valve-regulated accumulator
- Current overload protection, over-discharge protection
- Two output DC12V
- Working more than four hours under emergency situation

油壶系列Oil Can



HI-10C

HI-10B



HI-13B

HI-13C

减震垫Damping Pad



HI-320A

HI-320D

HI-320B

HI-320F

HI-320C

HI-320E

三角锁Key Lock



HI-G01

HI-340B

HI-340C

门锁Door Interlock



风扇Fan



HI-9B横流式风扇

导轨Guide Shoe



HI-029

HI-847

HI-B22

HI-B22-1

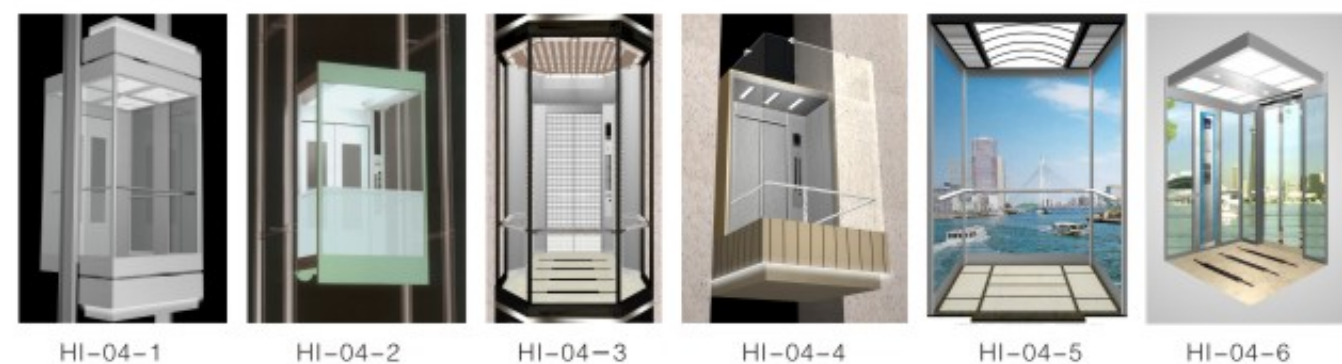
HI-310F

HI-R3

乘客电梯 Passenger Cabin



观光电梯
Observation elevator



电梯厅门 Landing Door



厅门效果图



永磁同步门机PM Door Operator

HI2200-C2A 中分2扇永磁同步门机 / 2 Panel Centre Opening PM Car Operator



宽度(Dooe Width)	高度(Clear Height)	门板重量 (Door panel load)
PL=600-1100	HL=2000-2400	60kg

HI2200-T2A 旁开2扇永磁同步门机 / 2Panel Side Opening PM Car Operator



宽度(Dooe Width)	高度(Clear Height)	门板重量 (Door panel load)
PL=600-1300	HL=2000-2400	75kg

HI4200-C2A 中分2扇永磁同步门机(门刀内夹开门)
2Panel Center Opening PM Door Operator(Inward skate to open door)



宽度(Dooe Width)	高度(Clear Height)	门板重量 (Door panel load)
PL=700-1100	HL=2000-2200	60kg

交流异步门机AC Asynchronous Door Operater

HI2100-C2A 中分2扇交流异步门机 / 2 Panel Centre Opening Asynchronous Door Operator



宽度(Dooe Width)	高度(Clear Height)	门板重量 (Door panel load)
PL=600-1100	HL=2000-2400	60kg

HI2100-T2A旁开2扇交流异步机
2 Panel Side Opening Asynchronous Door Operater



宽度(Dooe Width)	高度(Clear Height)	门板重量 (Door panel load)
PL=600-1300	HL=2000-2400	75kg

HI2100-C4A 中分4扇交流异步门机 / 4Panel Side Opening PM Car Operator



宽度(Dooe Width)	高度(Clear Height)	门板重量 (Door panel load)
PL=800-1600	HL=2000-2400	85kg

层门装置Langing Mechnism

HI2100-C2A中分2扇一体型层门装置
2 Panel Centre Opening Integrated Landing Mechanism



宽度(Dooe Width)	高度(Clear Height)	门板重量 (Door panel load)
PL=700-1000	HL=2000-2200	45kg

HI3100-C2A中分2扇紧凑型层门装置
2 Panel Centre Opening Compact Landing Mechanism



宽度(Dooe Width)	高度(Clear Height)	门板重量 (Door panel load)
PL=700-1000	HL=2000-2200	50kg

HI4100-C2A中分2扇层门装置(配合内夹式门刀)
4Panel Opening Landing Mechanism (match inward skate)



宽度(Dooe Width)	高度(Clear Height)	门板重量 (Door panel load)
PL=700-1100	HL=2000-2200	50kg

HI2200-C2A中分2扇标准型层门装置
2 Panel Opening Standard Landing Mechanism



宽度(Dooe Width)	高度(Clear Height)	门板重量 (Door panel load)
PL=600-1100	HL=2000-2400	60kg

HI2200-C4A中分4扇层门装置
4 Panel Center Landing Mechanism



宽度(Dooe Width)	高度(Clear Height)	门板重量 (Door panel load)
PL=800-1300	HL=2000-2400	75kg

HI2200-T2A旁开2扇层门装置
2 Panel Side Opening Landing Mechanism



宽度(Dooe Width)	高度(Clear Height)	门板重量 (Door panel load)
PL=600-1300	HL=2000-2400	75kg

门板Door Panel

喷涂门板 Powdered Door Panel 外包不锈钢/全不锈钢门板 Stainless Steel Cladding/ Full Stainless Steel Door Panel 防火门板 Fireproof Door Panel 全玻璃门板 Full Glass Door Panel 大视窗门板 Big Vision Door Panel



扁电缆 Flat cable

用途：电梯设备连接用线。

特性：

- PVC绝缘；PVC护套。
- 额定电压交流450/750V、300/500V；
额定温度70℃。
- 导体由多根铜丝组成，亦可由镀锡铜丝组成。

Purpose: Use for wiring of elevator control circles.

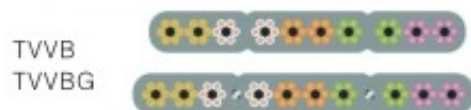
Property:

- PVC insulation,PVC sheath.
- Rated voltage AC 450/750V or 300/500V,
Rated temperature 70℃.
- The conductor consists of multi-copper or tinned is available too.

227 IEC 711(TVVB) 电梯扁形PVC控制电缆



TVVB TVVBG 电梯扁形PVC控制电缆



TVVBP TVVBPG 电梯扁形PVC控制电缆



圆电缆 Round cable

用途：适用于电器仪表设备及动力照明固定布线用电缆。

特性：

- PVC绝缘；PVC护套。
- 额定电压交流300/500V；
额定温度70℃。
- 导体由多根铜丝组成，亦可由镀锡铜丝组成。

Purpose: Applicable to the fixed cables of electrical meters equipment and power-lighting.

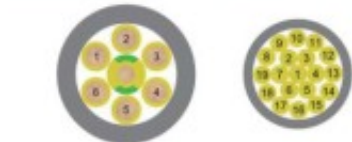
Property:

- PVC insulation,PVC sheath.
- Rated voltage AC 300/500V
Rated temperature 70℃.
- The conductor consists of multi-copper or tinned is available too.

227 IEC 10(BVV) PVC护套线



RVV RVVP 电梯圆形PVC控制电缆



RVV RVVP 电梯圆形PVC控制电缆



RVVP PVC屏蔽护套线



AVVR PVC护套线



227 IEC 01(BV) 绝缘线



UI2464 PVC控制电缆



RVS PVC绝缘线



HI-556扁电缆夹



电梯空调 Elevator Air conditioner



HI(D)-25Y型电梯空调



HI(D)-25Y/Q型电梯空调

型号 Model	HI-25Y	HI(D)-25Y	HI-25Y/Q	HI(D)-25Y/Q
额定制冷量 (W) Rated Cool Capacity (W)	2500	2500	2500	2500
额定制热量 (W) Rated Heat Capacity (W)	/	2200	/	2200
循环风量 (高风/低风, m3/h) Air Flow (High/Low, m3/h)	430/360	430/360	430/360	430/360
制冷额定输入电流 (A) Rated Cool Input Current (A)	4.7	4.7	4.7	4.7
制冷额定输入功率 (W) Rated Heat Input Power (A)	1000	1000	1000	1000
制热额定输入电流 (A) Rated Heat Input Current (A)	/	10	/	10
制热额定输入功率 (W) Rated Heat Input Power (W)	/	2200	/	2200
电源 Voltage/Frequency	220V-50Hz	220V-50Hz	220V-50Hz	220V-50Hz
噪声 dB (A) Noise dB (A)	< 53	< 53	< 53	< 53
防水等级 Water Proof Level	IPX4	IPX4	IPX4	IPX4
防触电保护类别 Insulated Voltage Grade	I类	I类	I类	I类
压缩机保护装置 Compressor Protection	过热保护 过电流保护 延迟启动保护 Overheat protection: Over current protection: Delay startup protection			
控制方式 Control Mode	程序控制 (自动) + 红外线遥控 (手动) Program control (Automatically) + Infrared remote control (Manually)			
外形: 长*宽*高 (mm) Dimensions (L x W x H) mm	615*455*435		545*455*435	
质量 (kg) Weight (kg)	39.5	40	38.5	39
适用电梯 (kg) For Elevator Load Capacity (kg)	≤ 1350	≤ 1350	≤ 1350	≤ 1350
出风方式, 回风方式 Air Out, Air Return	底部出风, 底部回风 from bottom, to bottom		前面出风, 前面回风 from front, to front	

UPS-ARD 应急电源 Technical parameter

Model#	Standard			Long Time (S)		
	1KVA	2KVA	3KVA	1KVA	2KVA	3KVA
Load capacity	700W	1400W	2100W	700W	1400W	2100W
Voltage (Standard)	220Vac					
Frequency (Standard)	50Hz					

Dimension & Weight

Model#	Dimension W*D*H (mm)	Net Weight (kg)
1KVA	Standard	145 x 400 x 220
	LongTime	145 x 400 x 220
2KVA	Standard	192 x 460 x 340
	LongTime	192 x 460 x 340
3KVA	Standard	192 x 460 x 340
	LongTime	192 x 460 x 340



基本功能简介

- 楼层显示
- 开、关门状态显示
- 蜂鸣到站提示
- 电锁功能
- 呼梯应答
- 运行方向显示
- 超时运行保护
- 接触器粘连保护
- 故障自诊断
- 急停开关功能
- 错、断相保护
- 上、下限位及上、下极限保护
- 电机过流保护
- 检修运行
- 急停回路检测

Basic function

- Floor display
- Open or closed state display of the door
- Landing notice buzzer
- Key switch
- Calling response
- Running direction display
- Overtime running protection
- Contactor conglutination or locked protection
- Trouble self diagnosis
- Emergency stop switch
- Wrong or short phase protection
- Upper and lower location limit and final limit switch protection
- Motor overcurrent protection
- Inspection operation
- Emergency stop circuit inspection



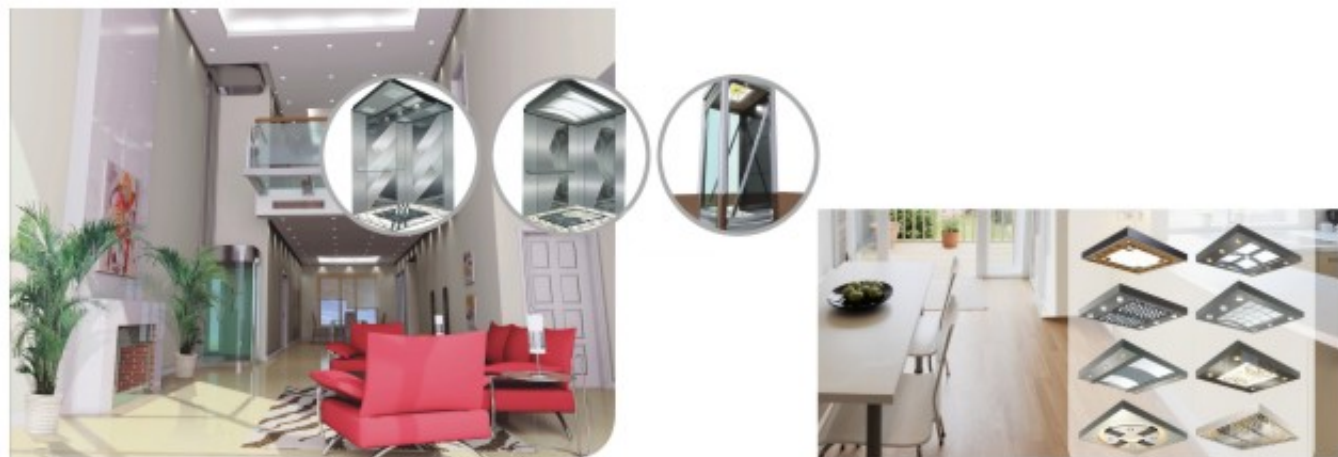
参数表Parameter list

电梯形式 Type	窗口式 Table type	Prepared hole size for landing door (FW x FH) ; Shaft size (SW x SD) ; Overhead height (OH)														
		轿厢尺寸 Car Dimension			垂直中分门 (无轿门) Bi-Parting door (without car door)			单扇外开门 Hinged door (without car protection bar)			双扇上滑门 (无轿门) 2 panels up-sliding door (without car door)					
额定载重	窗口高度	宽 CW	深 CD	高 CH	门口尺寸		井道尺寸	顶层高度	门口尺寸		井道尺寸	顶层高度	门口尺寸		井道尺寸	顶层高度
					FW x FH	SW x SD			OH	FW x FH			SW x SD	OH		
100kg	700	500	600	600	700 x 700	820 x 870	≥2800	750 x 700	820 x 840	≥2800	--	--	--	--	--	--
100kg	700	500	600	700	700 x 800	820 x 870	≥2900	750 x 800	820 x 840	≥2900	700 x 800	850 x 930	≥3000	--	--	--
100kg	700	600	600	800	800 x 900	920 x 870	≥3100	850 x 900	920 x 840	≥3000	800 x 900	950 x 930	≥3100	--	--	--
100kg	700	600	700	800	800 x 900	920 x 970	≥3100	850 x 900	920 x 940	≥3000	800 x 900	950 x 1030	≥3100	--	--	--
200kg	700	700	700	800	900 x 900	1020 x 970	≥3100	950 x 900	1020 x 940	≥3000	--	--	--	--	--	--
200kg	700	700	800	900	900 x 1000	1020 x 1070	≥3200	950 x 1000	1020 x 1040	≥3100	900 x 1000	1050 x 1130	≥3200	--	--	--

电梯形式 Type	落地式 Floor type	prepared hole size landing door (FWxFH); Shaft size (SWxSD); Overhead (OH) pit depth (DP)															
		轿厢尺寸 Car Dimension			垂直中分门 (无轿门) Bi-Parting door (without car door)			单扇外开门 (配轿厢栏杆) Hinged door (with car protection bar)			双扇上滑门 (配轿门) 2 panels up-sliding door (with car door)						
额定载重	底坑深度	宽 CW	深 CD	高 CH	门口尺寸		井道尺寸	顶层高度	门口尺寸		井道尺寸	顶层高度	门口尺寸		井道尺寸	顶层高度	
					FWxFH	SWxSD			OH	FWxFH			SWxSD	OH			FWxFH
200kg	500	800	800	1000	--	--	--	--	1050x1100	1120x1070	≥3000	1000x1100	1150x1200	≥3000	--	--	--
200kg	500	800	900	1000	--	--	--	--	1050x1100	1120x1170	≥3000	1000x1100	1150x1300	≥3000	--	--	--
200kg	500	900	900	1000	--	--	--	--	1150x1100	1220x1170	≥3000	--	--	--	--	--	--
250kg	500	900	1000	1000	--	--	--	--	1150x1100	1220x1270	≥3000	--	--	--	--	--	--
250kg	500	1000	1000	1100	--	--	--	--	1250x1200	1320x1270	≥3100	--	--	--	--	--	--
300kg	1000	1000	1200	1200	--	--	--	--	1250x1300	1500x1400	≥3200	1200x1300	1500x1500	≥3200	--	--	--
400kg	1000	1000	1250	1300	--	--	--	--	1250x1400	1500x1450	≥3400	1200x1400	1500x1550	≥3400	--	--	--
500kg	1000	1000	1250	1400	--	--	--	--	1250x1500	1500x1450	≥3500	1200x1500	1500x1550	≥3500	--	--	--

备注: 300kg-500kg杂物电梯无框架, 要求有土建井道无需机房
Note: 300kg-500kg dumbwaiters are required shaft without machine room, don't be equipped with self-supporting structure
宣传册中所标尺寸均以毫米mm为单位 (All sizes in the catalog are in millimeter)

宣传册中电梯图片均为我司样梯实拍, 产品颜色及材质等请以双方最后确认为准
All of the dumbwaiter photos in our catalog are all true photos of our sample from our company, the color and material and so on of product, please be subject to the final confirmation of both parties



- 功率小：电机功率2.2KW
- 透明的轿厢设计。可与装修风格任意组合，并成为家装亮点。
- 无机房、不需井道（可带装饰井道），不增加建筑成本。
- 采用WVF变频调速驱动部件以及PLC可编程控制系统

- Low power: electrical power 2.2kw
- The transparent design of space combi in as with the decorated style anyway, and be the prominent point.
- No engine room and aisle, so do not enhancing cost.
- The control system uses the PLC and WVF transducer.



个性化设计五大优势

- 节能环保：220V电压、耗电是相当于一台冰箱
- 性价比高：相当于一辆普通轿车的价格
- 产品特点：无底坑、无井道、无机房、观光型
- 风格外观：适合各种装修风格
- 适用场合：不同风格，不同结构的别墅以及复式住宅

产品使用范围

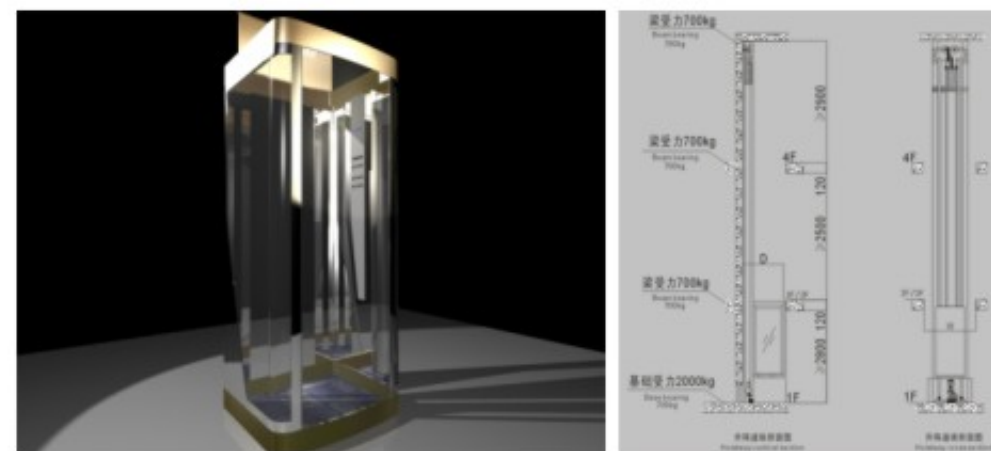
- 独立别墅 室内安装 新建安装 联体别墅 老房家装 跃层住宅

Using area of our lift:

- Sole villa Indoor installation Newly house installation
- Conjointed villa Old house installation Multiple dwelling

Five points advantage of Humanized design:

- Environment-friendly and Save-energied: 220V voltage, electric consume is equal to one set refrigerator
- Function and Price comparison is high: The price is equal to one set normal car
- Product characteristics: Does not requires well channel or machine room and pit; observation lift
- Style external appearance: Suit various decorate styles
- Apply situation: Villa and Reply type residence with Different styles and structures



标准功能Standard Functions

- 自动关门Automatic close door
- 紧急呼叫Emergency call/lighting
- 轿内照明自动关闭Car/lighting automatic stop
- 超载保护Overload protection
- 断电保护功能Power failure protection
- 环保节能功能Environment-friendly and Save-energied
- 开关门受阻保护功能Switch door be disturbed protection
- 急停功能Emergency stop

可选功能Optional Functions

- 轿门自动功能Car door automatic function
- 触摸屏功能Touch screen function
- 不间断电源功能Never break power supply function

电梯技术参数

- 遵循标准：【家用电梯技术标准】
- 驱动方式：曳引式、液压式
- 标准数量系列：200KG、260KG、320KG
- 乘客人数：2-4人
- 最大行程：18米
- 最小顶层高度：2800mm
- 电动机功率：2.2KW
- 开门方式：平开旋转门

Elevator technical

- Standard: Home-use Elevator Technology Standard
- Driveway: Traction or Hydraulic
- Standard loading series: 200KG 260KG 320KG
- Passengers: 2-4
- Max Stops: 5 stop
- Max traveling height: 18 meters
- Min headroom height: 2800mm
- Motor power: 2.2KW
- Door opening: switch door

自动型

人数/重量 Persons/load	速度 Speed	轿厢尺寸 (宽×深) mm Car Size	井道尺寸 (W×D) mm Reserve hole size	开门尺寸 (宽×高) mm Door opening size	开门方式 Door opening
2/200	0.15-0.4	900 × 800	1300 × 1300	750 × 1900	中分式 Center opening
3/260	0.15-0.4	1000 × 900	1400 × 1400	750 × 1900	旁开式 Side opening
4/320	0.15-0.4	1100 × 960	1500 × 1450	800 × 1900	中分式 Center opening
旁梯型350	0.15-0.4	950 × 1200	1450 × 1500	800 × 1900	旁开式 Side opening

手动型

人数/重量 Persons/load	速度 Speed	轿厢尺寸 (宽×深) mm Car Size	预留孔洞尺寸 (W×D) mm Reserve hole size	开门方式 Door opening
2/200	0.15-0.4	900 × 800	1300 × 1300	中分式 Center opening
3/260	0.15-0.4	1000 × 900	1400 × 1400	旁开式 Side opening
4/320	0.15-0.4	1100 × 960	1500 × 1450	中分式 Center opening
旁梯型350	0.15-0.4	950 × 1200	1450 × 1500	旁开式 Side opening

说明：层高为2-4层，底层和顶层高度不小于2800mm，层间净高度不小于2500mm。可根据客户实际土建情况做特殊设计，以上尺寸仅供参考，详细请与销售商联系。

Explain: There should be 2-4 floors, ground floor and headroom height can't less than 2800mm, net height between floors can't less than 2500mm. We can make design according to the customer's actual construction work. The drawing above are just a reference, you contact with our sale department for more details.

电梯Traveling Cable



电梯电缆Cable

门机系统Door System



门机系统Door System

驱动系统Traction drive



有齿轮主机
Geared Traction Machine

控制系统Control system



控制柜Control Cabinet



轿厢操纵系统Car Operation System



操纵盘COP



厅显LOP



指令按钮Push Button



显示板Display

安全部件Safety system



光幕Light Curtain



液压缓冲器Oil Buffer

井道电气Holstway Fixture



检修盒Inspection Box



对讲机Intercom

在使用频率正常和维修保养到位的情况下，电梯的平均寿命约为15年左右。随着时间的增加，电梯的机械部件磨损加剧，电气部件逐渐老化，因此安全系数逐步降低，积聚的潜在风险也在加大。海泰克电梯在电梯的现代化改造方面走在行业的前列，尤其在控制系统和驱动更新方面积累了丰富的经验。依据我们长期的改造实践和市场需求，我们为客户提供的配件都比较经济实用并提供多种整体解决方案供选择。

If maintained properly and in normal use situation, the average service life of elevator is 15 years. With the elevator service time continuing, both the mechanical and electrical parts are aging and less functional, consequently, the safety of elevator is degrading and potential risk is getting high. HITECH ELEVATOR has rich and leading experience in elevator modernization field, especially in the control and drive system. Based on our past experience and market demand, we have prepared several integrated modernization solutions to our customer together with economic and qualified spare parts.

Elevator Modernization List
电梯改造部件清单

序号 No.	Elevator Modernization List 电梯改造部件清单	备注 Remarks
1	驱动系统 Traction drive	
1.1	曳引机 traction machine	可选永磁同步无齿轮，异步有齿轮或者交流双速 gearless Synchronous, geared asynchronous and AC 2 speed traction machine are available
1.2	编码器 Rotate encoder	
1.3	曳引机机架 Machine bed	
2	控制系统 Control system	
2.1	控制器 controller	可用莫纳克一体化系统或者新时达系统。通讯可以并行或者串行。 Both Economic MONARCH integrated system and STEP system are available. Communication can be serial or parallel
2.2	继电器类 Relay	
2.3	主接触器 Contactor	
2.4	电源开关 Power	
2.5	断路器 Circuit breaker	
3	门机系统 Door system	
3.1	门机控制器 Door controller	门机可以是永磁同步或者VVVF, 多种开门方式供选择。 Door operator can be PM or VVVF type. Different door opening type for your choice
3.2	驱动器(变频器) Driver	
3.3	门机挂件 Door hanger	
4	轿厢和厅门 Cabin and landing door	
4.1	平层开关 Level switch	轿厢和厅门多种装潢可供选择，如喷漆，发纹不锈钢 蚀刻 不锈钢等。 Diverse cabin and landing door decoration style, such as Painted steel, HSS.
4.2	超载开关 Overload switch	
4.3	轿厢厅门部件 Cabin and landing door	
5	轿厢操纵系统 Car Operate system	
5.1	轿厢控制电路板 Car board	显示屏有LED, LCD, TFT显示, 点阵或者七段码等各种方案。各种型号操纵盘和外呼供选择。 Display can be LED, LCD, TFT, Dotted Matrix or Segment type and so on. Different type of COP&LOP to meet our requirement.
5.2	轿厢指令板 Instruction board	
5.3	轿厢显示电路板 Display	
5.4	操纵盘 COP	
5.5	外呼 LOP	
6	安全部件 Safety system	
6.1	安全钳 Safety gear	各种型号的安全部件可供选择。有机房和无机房都有相应的适用型号。 Different types of safety parts for your selection both for MRL and machine room elevators.
6.2	光幕 Light curtain	
6.3	限速器 Governor	
6.4	缓冲器 Buffer	
7	导轨 Guide	T型导轨或空心导轨 T-type or hollow guide rail
8	曳引绳 Hoist ropes	直径 Diameter 6mm, 8mm, 10mm, 12mm
9	电缆 Traveling cable	各种电梯所用电缆 all types of elevator cables