



LIFT EQUIPMENT

We offer a full range of comprehensive Elevator Equipment solutions including Passenger Elevator, Goods Elevator, Freight Elevator, and Moving Walk, designed to meet vertical transportation needs in a variety of environments. With a focus on safety, efficiency, and comfort, our Passenger Elevators offer a smooth and fast ride in office buildings, apartments, and hotels.

- ➔ Passenger Elevator
- ➔ Goods Elevator
- ➔ Panoramic Elevator
- ➔ Car Elevator
- ➔ Hospital Elevator
- ➔ Escalator
- ➔ Villa Elevator
- ➔ Moving Walk

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PASSENGER ELEVATOR

Passenger Elevator Standard Configuration

ER-PE-001

Ceiling: ER-DD-001 Mirror S.Steel, LED lighting (optional)

ER-DD-002 Mirror S.Steel, organic transparent plate, LED lighting (optional)

Rear car wall: Hairline S.Steel

Side car wall: Hairline S.Steel

Front car wall, lintel: Hairline S.Steel

Car door: Hairline S.Steel

COP: ER-CZ-001 (mosaic type), ER-CZ-002 (integrated)
hairline S.Steel

Floor: ER-DB-001 Marble (standard)





ER-PE-003

Ceiling: ER-DD-003 Mirror S.Steel, LED lighting (optional)

ER-DD-004 Spraying steel plate (optional)

Rear car wall: Hairline 5.Steel

Side car wall: Hairline S.Steel

Front car wall, lintel: Hairline S.Steel

Car door: Hairline S.Steel

COP: ER-CZ-001 (mosaic type) hairline S.Steel

Floor: ER-DB-002 PVC (standard)

ER-PE-002

Ceiling: ER-DD-001 Mirror S.Steel, LED lighting (optional)

ER-DD-002 Mirror S.Steel, organic transparent plate, LED lighting (optional)

Rear car wall: Hairline 5.Steel

Side car wall: Hairline S.Steel

Front car wall, lintel: Hairline S.Steel

Car door: Hairline S.Steel

COP: ER-CZ-001 (mosaic type), ER-CZ-002 (integrated) hairline S.Steel

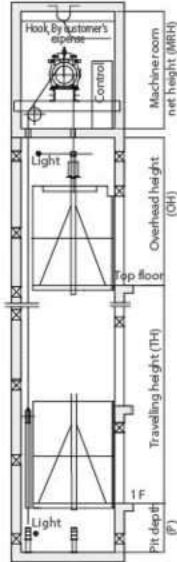
Floor: ER-DB-002 PVC (standard)



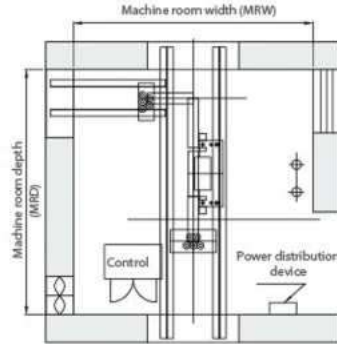
Small Machine Room Passenger Elevator

CONSTRUCTION PARAMETERS

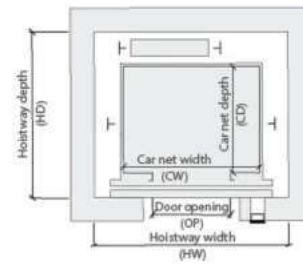
Hoistway Elevation



Machine Room Plan



Hoistway Plan



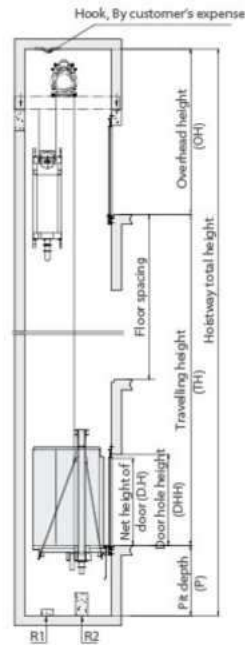
Parameter and Specification Table

Load	Speed	Cabin size (W*D*H)	Door opening size (W*H)	Shaft size (W*D)	Machine room size (W*D)	Overhead height (OH)	Pit depth (P)
Kg	m/s	mm	mm	mm	mm	mm	mm
450	1	1200x1000x2300	Central opening door 800x2100	1750x1650	1750x1650	4200	1400
	1.5					4300	1450
	1.75					4400	1500
630	1	1400x1100x2300	Central opening door 800x2100	1900x1850	1900x1850	4200	1400
	1.5					4300	1450
	1.75					4400	1500
800	1	1400x1350x2300	Central opening door 800x2100	1900x2000	1900x2000	4200	1400
	1.5					4300	1450
	1.75					4400	1500
1000	1	1600x1400x2300	Central opening door 900x2100	2100x2050	2100x2050	4200	1400
	1.5					4300	1450
	1.75					4400	1500
1150	1	1800x1400x2300	Central opening door 1000x2100	2300x2100	2300x2100	4200	1400
	1.5					4300	1450
	1.75					4400	1500
1250	1	1800x1500x2300	Central opening door 1000x2100	2300x2250	2300x2250	4300	1400
	1.5					4400	1450
	1.75					4500	1500
1350	1	2000x1500x2300	Central opening door 1100x2100	2500x2250	2500x2250	4300	1400
	1.5					4400	1450
	1.75					4500	1500
1600	1	2000x1700x2300	Central opening door 1100x2100	2550x2550	2550x2550	4300	1400
	1.5					4400	1450
	1.75					4500	1500
1800	1.0	2000x1800x2300	Central opening door 1200x2100	2950x2200	2950x2200	4300	1600
	1.5					4400	1600
	1.75					4500	1650
	2.0					4600	1700
	2.5					4800	2050
2000	1.0	2000x2000x2300	Central opening door 1200x2100	2950x2400	2950x2400	4300	1600
	1.5					4400	1600
	1.75					4500	1650
	2.0					4600	1700
	2.5					4800	2050
2500	1.0	2200x2200x2300	Central opening door 1300x2100	3150x2600	3150x2600	4350	1600
	1.5					4400	1600
	1.75					4500	1600
	2.0					4600	1700
	2.5					4800	2050

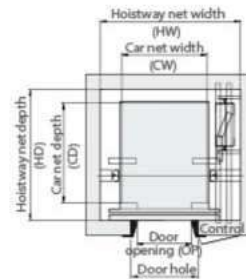
Machine Roomless Passenger Elevator

CONSTRUCTION PARAMETERS

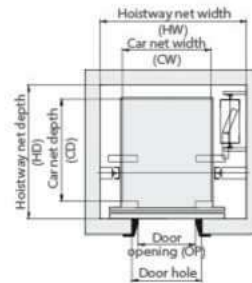
Hoistway Elevation



Top Floor Plan



Hoistway Plan



Parameter and Specification Table

Load	Speed	Cabin size (W*D*H)	Door opening size (W*H)	Shaft size (W*D)	Overhead height (OH)	Pit depth (P)
Kg	m/s	mm	mm	mm	mm	mm
450	1	1000x1300x2300	Central opening door 800x2100	1950x1800	4300	1700
630	1	1100x1400x2300	Central opening door 800x2100	2000x1850	4400	1700
	1.5				4500	1700
800	1.75	1350x1400x2300	Central opening door 800x2100	2250x2050	4500	1700
	1				4100	1600
1000	1.5	1400x1600x2300	Central opening door 900x2100	2300x2150	4100	1700
	1.75				4200	1700
1150	1	1400x1800x2300	Central opening door 1000x2100	2450x2300	4200	1700
	1.5				4300	1700
1250	1.75	1500x1800x2300	Central opening door 1000x2100	2500x2300	4300	1700
	1				4400	1700
1350	1.5	1500x2000x2300	Central opening door 1100x2100	2650x2400	4500	1700
	1.75				4500	1800
1800	1	2000x1800x2300	Central opening door 1200x2100	3180x2300	4500	1700
	1.5				4250	1750
2000	1.75	2000x2000x2300	Central opening door 1200x2100	3180x2500	4300	1750
	2				4400	1850
2500	2.5	2200x2200x2300	Central opening door 1300x2100	3380x2700	4550	1950
	1				4800	2100
	1.5				4250	1750
	1.75				4300	1750
	2				4400	1850
	2.5				4550	1950
	1				4800	2100
	1.5				4250	1750
	1.75				4300	1750
	2				4400	1850
	2.5				4500	1900
	1				4800	2100
	1.5				4250	1750
	1.75				4300	1750
	2				4400	1850
	2.5				4500	1900

Panaromic Elevator Standard Configuration

PANAROMIC ELEVATOR

ER-PAE-001

Car cover: Hairline S.Steel

Observation wall: Safety laminated glass

Decoration roof: Mirror S.Steel frame, LED lighting

Car wall: Hairline S. Steel

Handrail: Stainless steel pipe

Floor: PVC floor

ER-PAE-002

Car cover: Painted steel plate, decorative lamp

Observation wall: Safety laminated glass (Rear wall semicircle)

Decoration roof: Baked enamel steel frame, LED lighting

Car wall: Hairline S. Steel

Handrail: Stainless steel pipe

Floor: PVC floor

ER-PAE-003

Car cover: Step pentagon steel plate with baking varnish with decorative lamp

Observation wall: Safety laminated glass

Decoration roof: Middle round acrylic top light, two sides LED lamp

Car wall: Hairline S. Steel

Handrail: Stainless steel pipe

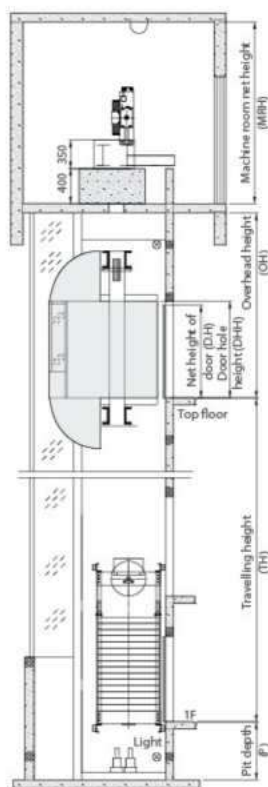
Floor: PVC floor



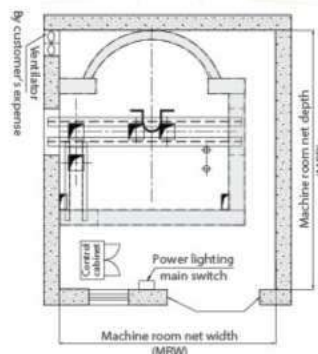
PANORAMIC ELEVATOR

CONSTRUCTION PARAMETERS

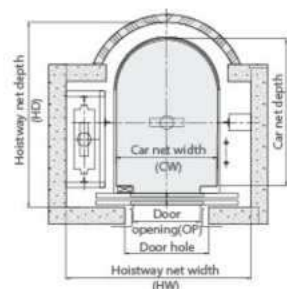
Hoistway Elevation



Machine Room Plan



Hoistway Plan



Small Machine Room Circular Panoramic Elevator

Load	Speed	Cabin size (W*D)	Door opening size (W*H)	Shaft size (W*D)	Machine room size (W*D)	Overhead height (OH)	Pit depth (P)
Kg	m/s	mm	mm	mm	mm	mm	mm
800	1.0	1200x1750	800x2100 (Central opening door)	2200x2200	2200x2200	≥4600	≥1800
	1.5					≥4750	≥1850
	1.75					≥4800	≥1900
1000	1.0	1400x1900	900x2100 (Central opening door)	2550x2500	2550x2500	≥4600	≥1800
	1.5					≥4750	≥1850
	1.75					≥4800	≥1900

Small Machine Room Square Panoramic Elevator

Load	Speed	Cabin size (W*D)	Door opening size (W*H)	Shaft size (W*D)	Machine room size (W*D)	Overhead height (OH)	Pit depth (P)
Kg	m/s	mm	mm	mm	mm	mm	mm
630	1.0	1400x1100	800x2100 (Central opening door)	2200x1600	2200x1600	≥4500	≥1800
	1.5					≥4600	≥1800
	1.75					≥4800	≥1800
800	1.0	1400x1350	800x2100 (Central opening door)	2200x1800	2200x1800	≥4500	≥1800
	1.5					≥4600	≥1800
	1.75					≥4800	≥1800
1000	1.0	1600x1400	900x2100 (Central opening door)	2400x1800	2400x1800	≥4500	≥1800
	1.5					≥4600	≥1800
	1.75					≥4800	≥1800

HOSPITAL ELEVATOR



Hospital Elevator Standard Configuration

ER-HE-001

Car cover: Hairline S.Steel

Observation wall: Safety laminated glass

Decoration roof: Mirror S.Steel frame, LED lighting

Car wall: Hairline S. Steel

Handrail: Stainless steel pipe

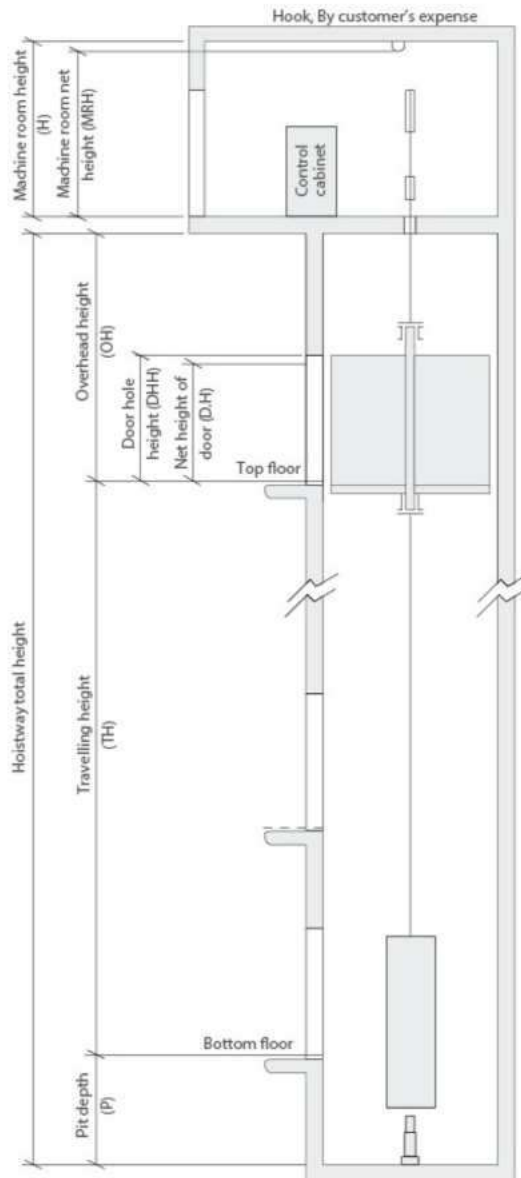
Floor: PVC floor



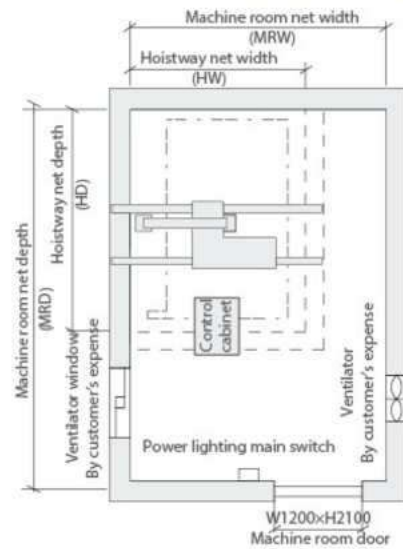
HOSPITAL ELEVATOR

CONSTRUCTION PARAMETERS

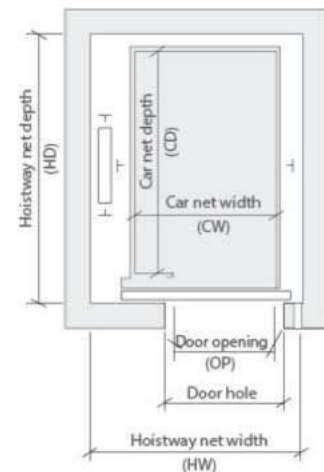
Hoistway Elevation



Machine Room Plan



Hoistway Plan



Parameter and Specification Table

Load	Speed	Cabin size (W*D)	Door opening size (W*H)	Shaft size (W*D)	Machine room size (W*D)	Overhead height (OH)	Pit depth (P)
kg	m/s	mm	mm	mm	mm	mm	mm
1600	1.0	1400x2400	1300x2100 Side opening (four panels)	2400x2950	3200x5000	4500	1500
	1.5					4600	1600
	1.75					4700	1700
	2.5					5000	2500

Villa Elevator Standard Configuration

VILLA ELEVATOR

ER-VE-013

Ceiling: ER-DD-001 Titanium mirror S.Steel, LED lighting (optional)

ER-DD-002 Titanium mirror S.Steel, organic transparent plate, LED lighting (optional)

Rear car wall, side car wall: Middle: Titanium mirror S.Steel, Left and right: Titanium etched S.Steel

Front car door, lintel: Titanium mirror S.Steel

Car door: Titanium mirror S.Steel

COP: ER-CZ-011 Titanium mirror S.Steel

LOP: ER-WH-001 Hairline S.Steel

Handrail: ER-FS-002 Wooden handrail (rear car wall)

Floor: ER-DB-005 PVC



ER-VE-001

Ceiling: ER-DD-001 Titanium mirror S.Steel, LED lighting (optional)

ER-DD-002 Titanium mirror S.Steel, organic transparent plate, LED lighting (optional)

Car wall: Hairline S.Steel

Car door: Hairline S.Steel

COP: ER-CZ-011 Hairline S.Steel

LOP: ER-WH-001 Hairline S.Steel

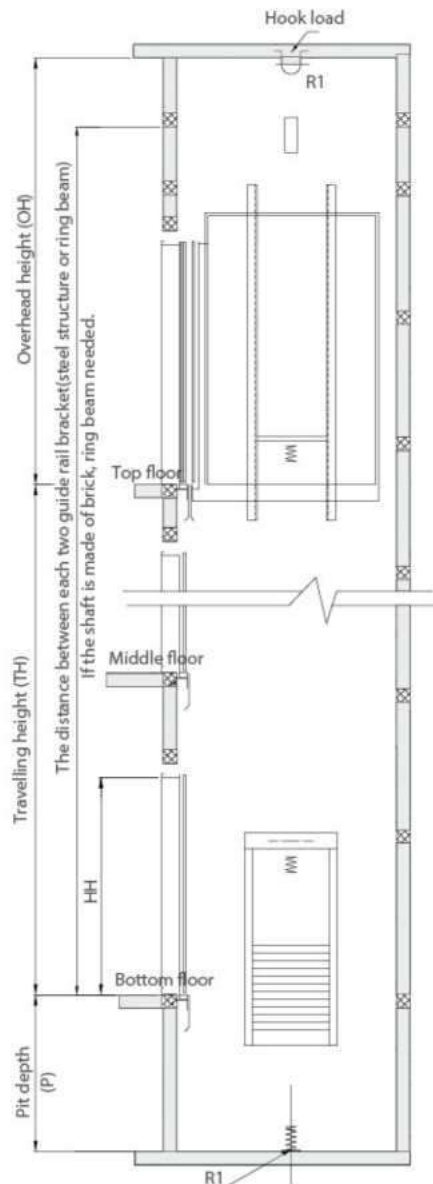
Handrail: ER-FS-002 S.Steel round pipe (rear car wall)

Floor: ER-DB-005 PVC

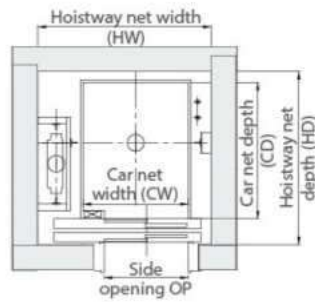


VILLA ELEVATOR CONSTRUCTION PARAMETERS

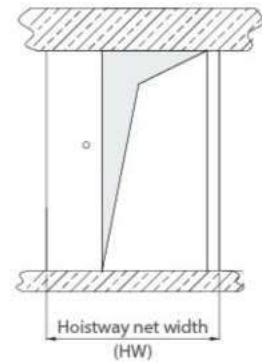
Hoistway Elevation



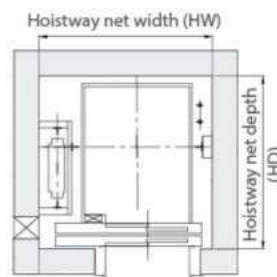
Hoistway Plan



Reserved Hole For Enter And Exit



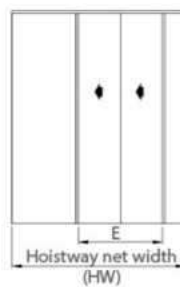
Top Floor Plan



Reserved Hole Drawing For Enter And Exit At Top Floor



Exit & Entrance details



Detail Drawing For Machine Room Hook



Parameter and Specification Table

Load	Shaft size (W*D)	Cabin size (W*D)	Door opening size (W*H)	Overhead height (OH)	Pit depth (P)	Counterweight position
Kg	mm	mm	mm	mm	mm	Sideways
400	1600 x 1600	1000 x 1300	Side opening 800	3000 (PVC floor) 3150 (Marble floor≤20mm)	300 (PVC floor) 350 (Marble floor≤20mm)	

Goods Elevator Standard Configuration



ER-GE-001

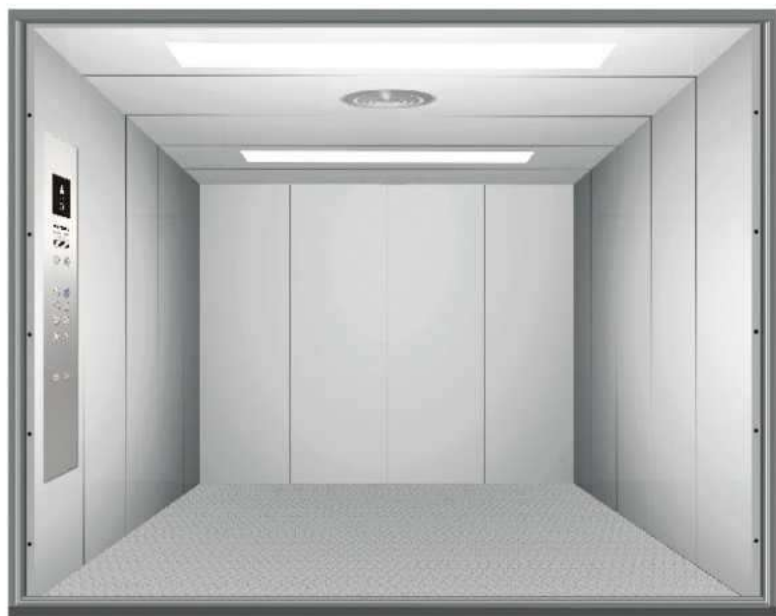
Cabin ceiling: Painted steel plate (with optional colors)

Cabin wall: Painted steel plate (with optional colors)

Cabin door: Painted steel plate (with optional colors)

Lighting: Energy-saving fluorescent lamp

Floor: Checkered steel plate



GOODS ELEVATOR

Standard COP

Panel: Hairline stainless steel

Display board: Dark gray acrylic

Display mode: Segment code

Call button: Fretting
button/stainless steel border
hairline

Answer lamp: Light emitting
diode



ER-CZ-022
Standard



Hairline
stainless
steel panel

ER-WH-001
Standard

ER-GE-002

Cabin ceiling: Hairline stainless steel

Cabin wall: Hairline stainless steel

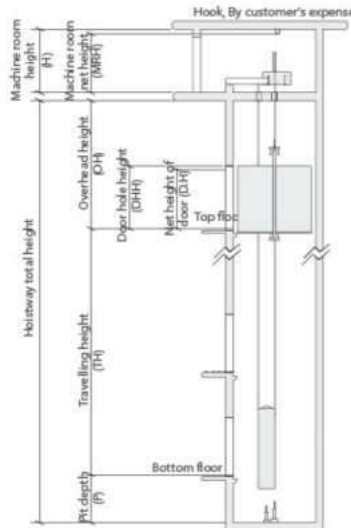
Cabin door: Hairline stainless steel

Lighting: Energy-saving fluorescent lamp

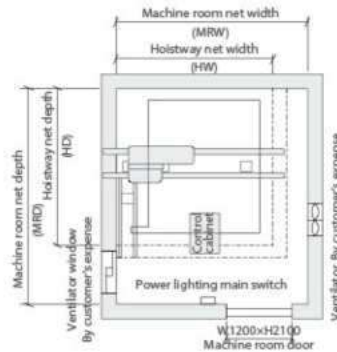
Floor: Checkered steel plate

GOODS ELEVATOR CONSTRUCTION PARAMETERS

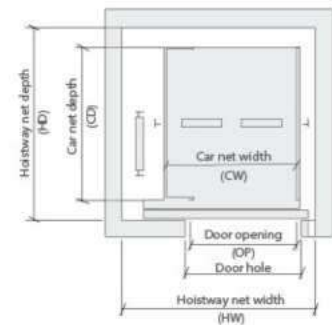
Hoistway Elevation



Machine Room Plan



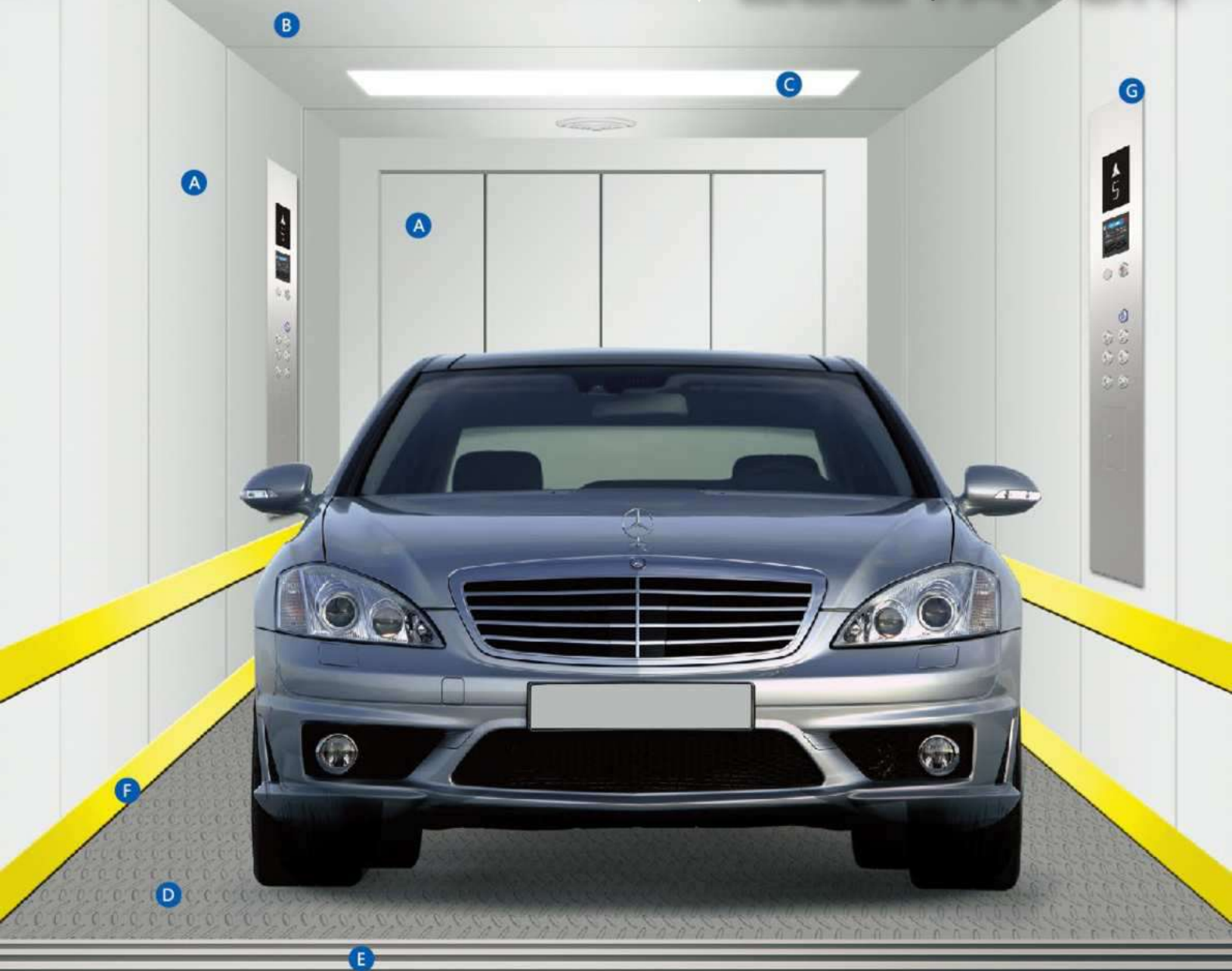
Hoistway Plan



Parameter and Specification Table

Shaft type	Load Kg	Speed m/s	Cabin size (W*D*H) mm	Door opening size (W*H) mm	Shaft size (W*D) mm	Machine room size (W*D) mm	Overhead height (OH) mm	Pit depth (P) mm	Whether through	Structure type
Concrete	1000	0.5	1400*1600*2300	1100*2200 Side opening door	2200*2100	2800	4500	1600	No	2:1 car top wheel, asynchronous motor
	1600	0.5	1400*2400*2300	1300*2200 Side opening door	2400*2900	2800	4600	1700	No	2:1 car top wheel, synchronous motor
	1600	0.5	1500*2300*2300	1500*2200 Side opening door	2400*2800	2800	4500	1600	No	2:1 car top wheel, synchronous motor
	2000	0.5	1800*2300*2300	1500*2200 Side opening door	2650*2800	2800	4500	1600	No	2:1 car bottom wheel, asynchronous motor
	2000	0.5	1700*2400*2300	1500*2200 Side opening door	2900*2950	2800	4800	1700	No	4:1 car bottom wheel, synchronous motor
	2000	0.5	1800*2300*2300	1500*2200 Side opening door	2650*2800	2800	4200	1500	No	2:1 car top wheel, synchronous motor
	2000	1.0	1700*2400*2300	1500*2200 Side opening door	2900*2950	2800	4800	1700	No	4:1 car bottom wheel, synchronous motor
	2000	0.5	1800*2300*2300	1500*2200 Side opening door	2650*2950	2800	4500	1600	No	2:1 car top wheel, asynchronous motor
	2000	0.5	1800*2300*2300	1500*2200 Side opening door	2650*2950	2800	4200	1500	Yes	2:1 car top wheel, synchronous motor
	2000	0.5	1800*2300*2300	1500*2200 Side opening door	2650*2800	2800	4500	1600	Yes	4:1 car top wheel, synchronous motor
	2000	1.0	1700*2400*2300	1500*2200 Side opening door	2900*2950	2800	4800	1700	No	4:1 car bottom wheel, synchronous motor
	2500	0.5	2000*2500*2300	1600*2200 Side opening door	3000*3000	2800	4600	1600	No	2:1 car top wheel, asynchronous motor
	2500	1	1700*2500*2300	1500*2200 Side opening door	2650*2950	2800	4800	1700	No	4:1 car bottom wheel, synchronous motor
	2500	0.5	1700*2500*2200	1500*2200 Side opening door	2650*2800	2800	4800	1700	No	4:1 car bottom wheel, asynchronous motor
	2500	0.5	2000*2500*2300	1600*2200 Side opening door	2900*2950	2800	4600	1600	No	2:1 car top wheel, asynchronous motor
	3000	0.5	2200*2600*2300	1800*2200 Side opening door	3400*3050	2800	4800	1700	No	4:1 car bottom wheel, synchronous motor
	3000	1	2200*2600*2300	1800*2200 Side opening door	3400*3050	2800	4800	1700	No	4:1 car bottom wheel, synchronous motor
	3000	0.5	2200*2600*2300	1800*2200 Side opening door	3200*3100	2800	4600	1600	Yes	2:1 car top wheel, asynchronous motor
	3000	0.5	2200*2600*2300	1800*2200 Side opening door	3650*3250	2800	4600	1600	Yes	2:1 car top wheel, asynchronous motor
	3500	0.5	2200*2900*2300	1800*2200 Central opening (four panels)	3700*3400	2800	4800	1800	No	4:1 car bottom wheel, synchronous motor
	4000	0.5	2100*3400*2300	2000*2200 Central opening (four panels)	3450*3850	2800	4600	1600	No	4:1 car top wheel, synchronous motor
	4500	0.5	2400*3300*2300	2100*2200 Central opening (four panels)	3700*3750	2800	4600	1600	No	4:1 car top wheel, synchronous motor
	5000	0.5	2400*3600*2300	2200*2200 Central opening (four panels)	4000*4100	2800	4600	1600	No	4:1 car top wheel, synchronous motor
	5000	0.5	2400*3600*2300	2200*2200 Central opening (four panels)	3750*4050	2800	4600	1600	No	4:1 car top wheel, synchronous motor
	8000	0.5	2800*4700*3000	2400*2800 Central opening (four panels)	4400*5200	2800	5100	1600	No	8:1 car top wheel, synchronous motor
	8000	0.5	2800*4700*3000	2400*2800 Central opening (four panels)	4400*5200	2800	5100	1600	Yes	8:1 car top wheel, synchronous motor
	8000	0.25	2800*4700*3000	2400*2800 Central opening (four panels)	4400*5200	2800	5100	1600	No	8:1 car top wheel, synchronous motor
	8000	0.25	2800*4700*3000	2400*2800 Central opening (four panels)	4400*5200	2800	5100	1600	Yes	8:1 car top wheel, synchronous motor
	10000	0.5	3000*5500*3000	2500*2800 Central opening (four panels)	4600*6000	2800	5100	1600	No	8:1 car top wheel, synchronous motor
	10000	0.5	3000*5400*3000	2500*2800 Central opening (four panels)	4600*6060	2800	5100	1600	Yes	8:1 car top wheel, synchronous motor
	10000	0.25	3000*5500*3000	2500*2800 Central opening (four panels)	4600*6000	2800	5100	1600	No	8:1 car top wheel, synchronous motor
	10000	0.25	3000*5400*3000	2500*2800 Central opening (four panels)	4600*6060	2800	5100	1600	Yes	8:1 car top wheel, synchronous motor
	12000	0.5	3100*6400*3000	2600*2800 Central opening (four panels)	4700*6900	2800	5100	1600	No	8:1 car top wheel, synchronous motor
	12000	0.5	3100*6300*3000	2600*2800 Central opening (four panels)	4700*6960	2800	5100	1600	Yes	8:1 car top wheel, synchronous motor
	12000	0.25	3100*6400*3000	2600*2800 Central opening (four panels)	4700*6900	2800	5100	1600	No	8:1 car top wheel, synchronous motor
	12000	0.25	3100*6300*3000	2600*2800 Central opening (four panels)	4700*6960	2800	5100	1600	Yes	8:1 car top wheel, synchronous motor
	20000	0.5	4600*7000*2400	3400*2300 Central opening (six panels)	6500*7700	2800	4500	2500	No	8:1 car top wheel, synchronous motor

CAR ELEVATOR



ER-CE-001

(Standard Car)

A Car wall, car door
Paint steel

B Car ceiling
Paint steel

E Sill
Cast iron

C Illumination
Energy-saving light

F Bumper strip
Optional

D Car floor
Checked steel plate

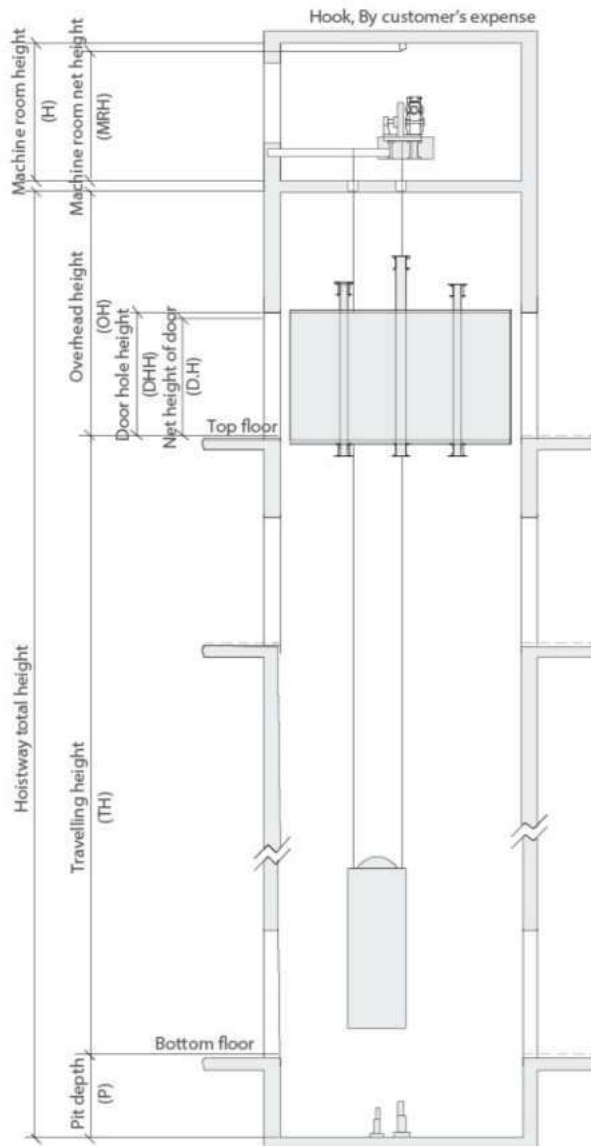
G C.O.P
Hairline stainless steel

A Love Harbor For Your Beloved Car

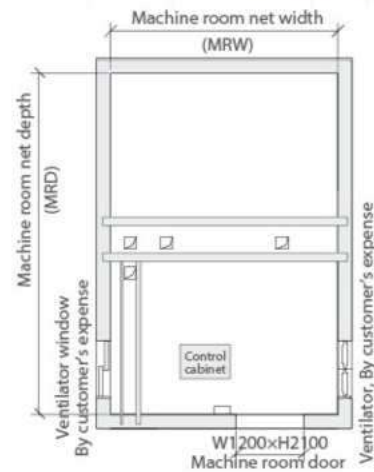
EURORAD Car Elevator applies the well-developed micro-computer signal control system and accurate VVVF speed regulation control tech. It effectively avoids the shaking car due to unevenly encountered force. It has no running noise. It brings about the more comfortable travel and more accurate leveling. The broad; bright and unique car design, humane and considerate functional setting are more convenient in operating car elevator, more secure in entry/exit.

CAR ELEVATOR CONSTRUCTION PARAMETERS

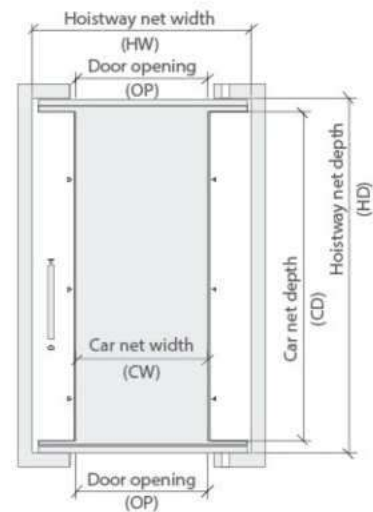
Hoistway Elevation



Machine Room Plan



Hoistway Plan



Parameter and Specification Table

Elevator type	Load Kg	Speed m/s	Cabin size (W*D) mm	Door opening size (W*H) mm	Shaft size (W*D) mm	Machine room size (W*D) mm	Overhead height (OH) mm	Pit depth (P) mm
Machine room car elevator	3000	0.25	2600X5400	2400X2400 Central opening(four panels)	4100X6060	4700X7000	5000	1800
	3000	0.5			4100X6060		5000	1800
	5000	0.5	3200X6500	2500X2400 Central opening(four panels)	4700X7160	5000X7500	5500	2200
Machine roomless car elevator	3000	0.5	2600X5400	2400X2400 Central opening(four panels)	4300X6060	/	5300	2000

OPTIONAL CAR OF PASSENGER ELEVATOR


ER-PE-005

Ceiling: ER-DD-001 mirror S.Steel, LED lighting (Optional); ER-DD-002 mirror S.Steel, organic transparent plate, LED lighting (Optional)

Rear car wall: Middle: mirror etching S.Steel; left and right: hairline S.Steel

Side car wall: Middle: mirror etching S.Steel; left and right: hairline S.Steel

Front car wall, lintel: Hairline S.Steel

Car door: Hairline S.Steel

COP: ER-CZ-001 (mosaic) ER-CZ-002 (integrated) Hairline S.Steel

Handrail: ER-FS-001 Rear car wall hairline S.Steel round tube

Floor: ER-DB-005 PVC


ER-PE-006

Ceiling: ER-DD-001 mirror S.Steel, LED lighting (Optional); ER-DD-002 mirror S.Steel, organic transparent plate, LED lighting (Optional)

Rear car wall: Middle: mirror etching S.Steel; left and right: hairline S.Steel

Side car wall: Middle: mirror etching S.Steel; left and right: hairline S.Steel

Front car wall, lintel: Mirror S.Steel

Car door: Mirror S.Steel

COP: ER-CZ-001 (mosaic) ER-CZ-002 (integrated) Mirror S.Steel

Handrail: ER-FS-001 Rear car wall hairline S.Steel round tube

Floor: ER-DB-005 PVC


ER-PE-007

Ceiling: ER-DD-001 mirror S.Steel, LED lighting (Optional); ER-DD-002 mirror S.Steel, organic transparent plate, LED lighting (Optional)

Rear car wall: Middle: mirror etching S.Steel; left and right: hairline S.Steel

Side car wall: Middle: mirror etching S.Steel; left and right: hairline S.Steel

Front car wall, lintel: Hairline S.Steel

Car door: Hairline S.Steel

COP: ER-CZ-001 (mosaic) ER-CZ-002 (integrated) Hairline S.Steel

Handrail: ER-FS-001 Rear car wall hairline S.Steel round tube

Floor: ER-DB-005 PVC


ER-PE-008

Ceiling: ER-DD-007 mirror S.Steel, LED lighting

Rear car wall: Middle: mirror etching S.Steel; left and right: hairline S.Steel

Side car wall: Middle: mirror etching S.Steel; left and right: hairline S.Steel

Front car wall, lintel: Mirror S.Steel

Car door: Mirror S.Steel

COP: ER-CZ-001 (mosaic) ER-CZ-002 (integrated) Hairline S.Steel

Handrail: ER-FS-001 Rear car wall hairline S.Steel round tube

Floor: ER-DB-013 PVC

OPTIONAL CAR OF PASSENGER ELEVATOR



ER-PE-009

Ceiling: ER-DD-001 mirror S.Steel, LED lighting

Rear car wall: Middle: mirror etching S.Steel; left and right: hairline S.Steel

Side car wall: Middle: mirror etching S.Steel; left and right: hairline S.Steel

Front car wall, lintel: Hairline S.Steel

Car door: Hairline S.Steel

COP: ER-CZ-001(mosaic) ER-CZ-002 (integrated) Hairline S.Steel

Handrail: ER-FS-001 Rear car wall hairline S.Steel round tube

Floor: ER-DB-014 PVC



ER-PE-010

Ceiling: ER-DD-001 mirror S.Steel, LED lighting

Rear car wall: Middle: mirror etching S.Steel; left and right: hairline S.Steel

Side car wall: Middle: mirror etching S.Steel; left and right: hairline S.Steel

Front car wall, lintel: Hairline S.Steel

Car door: Hairline S.Steel

COP: ER-CZ-001(mosaic) ER-CZ-002 (integrated) Hairline S.Steel

Handrail: ER-FS-001 Rear car wall hairline S.Steel round tube

Floor: ER-DB-012 PVC



ER-PE-011

Ceiling: ER-DD-001 mirror S.Steel, LED lighting

Rear car wall: Middle: mirror etching S.Steel; left and right: hairline S.Steel

Side car wall: Middle: mirror etching S.Steel; left and right: hairline S.Steel

Front car wall, lintel: Hairline S.Steel

Car door: Hairline S.Steel

COP: ER-CZ-001(mosaic) ER-CZ-002 (integrated) Hairline S.Steel

Handrail: ER-FS-001 Rear car wall hairline S.Steel round tube

Floor: ER-DB-004 PVC



ER-PE-012

Ceiling: ER-DD-001 mirror S.Steel, LED lighting

Rear car wall: Middle: mirror etching S.Steel; left and right: hairline S.Steel

Side car wall: Middle: mirror etching S.Steel; left and right: hairline S.Steel

Front car wall, lintel: Hairline S.Steel

Car door: Hairline S.Steel

COP: ER-CZ-001(mosaic) ER-CZ-002 (integrated) Hairline S.Steel

Handrail: ER-FS-001 Rear car wall hairline S.Steel round tube

Floor: ER-DB-004 PVC

OPTIONAL CAR OF PASSENGER ELEVATOR


ER-PE-013

Ceiling: ER-DD-001 Titanium mirror S.Steel, LED lighting (Optional);
ER-DD-002 Titanium mirror S.Steel, organic transparent plate, LED lighting (Optional)
Rear car wall: Middle: titanium mirror S.Steel; left and right: titanium mirror etching S.Steel
Side car wall: Middle: titanium mirror S.Steel; left and right: titanium mirror etching S.Steel
Front car wall, lintel: Titanium mirror S.Steel
Car door: Titanium mirror S.Steel
COP: ER-CZ-001(mosaic)
ER-CZ-002(integrated) titanium mirror S.Steel
Handrail: ER-FS-002 Rear car wall wooden handrail
Floor: ER-DB-005 PVC


ER-PE-014

Ceiling: ER-DD-001 Titanium mirror S.Steel, LED lighting (Optional);
ER-DD-002 Titanium mirror S.Steel, organic transparent plate, LED lighting (Optional)
Rear car wall: Middle: titanium mirror S.Steel; left and right: titanium mirror etching S.Steel
Side car wall: Middle: titanium mirror S.Steel; left and right: titanium mirror etching S.Steel
Front car wall, lintel: Titanium mirror S.Steel
Car door: Titanium mirror S.Steel
COP: ER-CZ-001(mosaic)
ER-CZ-002(integrated) titanium mirror S.Steel
Handrail: ER-FS-002 Rear car wall wooden handrail
Floor: ER-DB-005 PVC


ER-PE-015

Ceiling: ER-DD-001 Titanium mirror S.Steel, LED lighting (Optional);
ER-DD-002 Titanium mirror S.Steel, organic transparent plate, LED lighting (Optional)
Rear car wall: Middle: titanium mirror S.Steel; left and right: titanium mirror etching S.Steel
Side car wall: Middle: titanium mirror S.Steel; left and right: titanium mirror etching S.Steel
Front car wall, lintel: Titanium mirror S.Steel
Car door: Titanium mirror S.Steel
COP: ER-CZ-001(mosaic)
ER-CZ-002(integrated) titanium mirror S.Steel
Handrail: ER-FS-002 Rear car wall wooden handrail
Floor: ER-DB-011 PVC


ER-PE-016

Ceiling: ER-DD-001 Titanium mirror S.Steel, LED lighting (Optional);
ER-DD-002 Titanium mirror S.Steel, organic transparent plate, LED lighting (Optional)
Rear car wall: Middle: titanium mirror S.Steel; left and right: titanium mirror etching S.Steel
Side car wall: Middle: titanium mirror S.Steel; left and right: titanium mirror etching S.Steel
Front car wall, lintel: Titanium mirror S.Steel
Car door: Titanium mirror S.Steel
COP: ER-CZ-001(mosaic)
ER-CZ-002(integrated) titanium mirror S.Steel
Handrail: ER-FS-002 Rear car wall wooden handrail
Floor: ER-DB-010 PVC

OPTIONAL CAR OF PASSENGER ELEVATOR



ER-PE-017

Ceiling: ER-DD-002 mirror S.Steel, organic transparent plate, LED lighting

Rear car wall: Middle: Horizontal wood grain panel; left and right mirror S.Steel

Side car wall: Middle: Horizontal wood grain panel; left and right mirror S.Steel

Front car wall, lintel: Mirror S.Steel

Car door: Mirror S.Steel

Handrail: ER-FS-001 Rear car wall and two sides hairline S.Steel round tube

Floor: ER-DB-006 PVC



ER-PE-019

Ceiling: ER-DD-002 mirror S.Steel, organic transparent plate, LED lighting

Rear car wall: Middle: mirror S.Steel; left and right Wood veneer

Side car wall: Side car wall: Middle: leather pattern decorative lamination; left and right Wood veneer

Front car wall, lintel: Mirror S.Steel

Car door: Mirror S.Steel

Handrail: ER-FS-001 Rear car wall hairline S.Steel round tube

Floor: ER-DB-006 PVC



ER-PE-021

Ceiling: ER-DD-034 bronze sand-blasted S.Steel, soft silicone linear lighting

Rear car wall: Bronze sandblasted S.Steel, soft silicone linear lighting

Side car wall: Bronze sandblasted S.Steel

Front car wall, lintel: Bronze sandblasted S.Steel

Car door: Bronze sandblasted S.Steel

COP: Bronze sandblasted S.Steel (ER-CZ-001)

Floor: ER-DB-029 PVC



ER-PE-022

Ceiling: ER-DD-035 mirror S.Steel, LED lighting

Rear car wall: Mirror S.Steel (1.2mm Mirror SUS304)

Side car wall: Wood grain steel plate

Front car wall, lintel: Mirror S.Steel (1.2mm Mirror SUS304)

Car door: Mirror S.Steel (1.2mm Mirror SUS304)

COP: Mirror S.Steel (ER-CZ-001)

Floor: ER-DB-030 PVC

OPTIONAL CAR OF PANORAMIC ELEVATOR



ER-PAE-004

Top and below car cover: Titanium etching, steel plate with baking varnish

Panoramic car wall: Safety laminated glass

Decoration roof: Steel plate with baking varnish, acrylic decorative lamp

Car wall: Titanium mirror etching

Car door: Hairline S.Steel

Handrail: Titanium handrail

Floor: Marble pattern floor



ER-PAE-005

Top and below car cover: Bake painted steel, stainless steel plate, decorative light

Panoramic car wall: Safety laminated glass

Decoration roof: Bake painted steel with light passing board, LED light

Car wall: Hairline etching

Handrail: S.Steel single tube

Floor: PVC floor



ER-PAE-006

Top and below car cover: Steel plate spraying, ti-finished stainless steel hoardings

Panoramic car wall: Safety laminated glass

Decoration roof: Multi-lays lighting board, tube lamp

Car wall: Hairline S.Steel

Handrail: S.Steel single tube

Floor: PVC floor



ER-PAE-007

Top and below car cover: Steel plate baked enamel, decoration light

Panoramic car wall: Hairline stainless steel, safety laminated glass

Decoration roof: Baked enamel frame, acrylic, LED tube light

Car wall: Hairline S.Steel

Handrail: S.Steel single round tube

Floor: PVC floor

OPTIONAL CAR OF PANORAMIC ELEVATOR



ER-PAE-008

Top and below car cover: Spraying steel plate, lighting

Panoramic car wall: Safety laminated glass

Decoration roof: Mirror S.Steel, acrylic, LED lights

Car wall: Hairline S.Steel

Handrail: S.Steel single round tube

Floor: PVC floor



ER-PAE-009

Top and below car cover: Steel plate spraying

Panoramic car wall: Safety laminated glass

Decoration roof: Multilayer reflective craft board with organic crystal lamp

Car wall: Safety laminated glass

Handrail: S.Steel hairline plate

Floor: PVC floor



ER-PAE-010

Top and below car cover: Hairline S.Steel

Panoramic car wall: Safety laminated glass

Decoration roof: Mirror S.Steel, down lights

Car wall: Safety laminated glass

Handrail: S.Steel single tube

Floor: PVC floor



ER-PAE-011

Top and below car cover: Painted steel plate

Panoramic car wall: Safety laminated glass

Decoration roof: Transparent plate add tube light

Car wall: S.Steel made hairline board

Handrail: S.Steel single tube

Floor: PVC floor

OPTIONAL CAR OF VILLA ELEVATOR



ER-VE-005

Ceiling: ER-DD-001 mirror S.Steel, LED lighting (Optional); ER-DD-002 mirror S.Steel, organic transparent plate, LED lighting (Optional)

Rear car wall: Middle: mirror etching S.Steel; left and right: hairline S.Steel

Side car wall: Middle: mirror etching S.Steel; left and right: hairline S.Steel

Front car wall, lintel: Hairline S.Steel

Car door: Hairline S.Steel

COP: ER-CZ-011 Hairline S.Steel panel

LOP: ER-WH-001 Hairline S.Steel

Handrail: ER-FS-001 Rear car wall hairline S.Steel round tube

Floor: ER-DB-005 PVC



ER-VE-006

Ceiling: ER-DD-001 mirror S.Steel, LED lighting (Optional); ER-DD-002 mirror S.Steel, organic transparent plate, LED lighting (Optional)

Rear car wall: Middle: mirror etching S.Steel; left and right: mirror S.Steel

Side car wall: Middle: mirror etching S.Steel; left and right: mirror S.Steel

Front car wall, lintel: Mirror S.Steel

Car door: Mirror S.Steel

COP: ER-CZ-011 Hairline S.Steel panel

LOP: ER-WH-001 Hairline S.Steel

Handrail: ER-FS-001 Rear car wall hairline S.Steel round tube

Floor: ER-DB-005 PVC



ER-VE-014

Ceiling: ER-DD-001 Titanium mirror S.Steel, LED lighting (Optional); ER-DD-002 Titanium mirror S.Steel, Organic transparent plate, LED lighting (Optional)

Rear car wall: Middle: titanium mirror etching S.Steel, left and right: titanium etching Steel

Side car wall: Middle: titanium mirror etching S.Steel, left and right: titanium etching S.Steel

Front car wall, lintel: Titanium mirror S.Steel

Car door: Titanium mirror S.Steel

COP: ER-CZ-011 Titanium mirror S.Steel panel

LOP: ER-WH-001 Hairline S.Steel

Handrail: ER-FS-002 Rear car door wooden handrail

Floor: ER-DB-005 PVC



ER-VE-015

Ceiling: ER-DD-001 Titanium mirror S.Steel, LED lighting (Optional); ER-DD-002 Titanium mirror S.Steel, organic transparent plate, LED lighting (Optional)

Rear car wall: Middle: titanium mirror etching S.Steel; left and right: titanium S.Steel

Side car wall: Middle: titanium mirror etching S.Steel; left and right: titanium S.Steel

Front car wall, lintel: Titanium mirror S.Steel

Car door: Titanium mirror S.Steel

COP: ER-CZ-011 Titanium mirror S.Steel panel

LOP: ER-WH-001 Hairline S.Steel

Handrail: ER-FS-002 Rear car wall wooden handrail

Floor: ER-DB-011 PVC

OPTIONAL CAR OF VILLA ELEVATOR



ER-VE-017

Ceiling: ER-DD-018 Sprayed steel plate
Rear car wall: Wood veneer, stainless steel bar, ink painting decoration
Side car wall: Galvanized sheet skin, galvanized sheet hard decoration
Front car wall, lintel: Color steel plate
Car door: Mirror etching S.Steel
COP: ER-CZ-011 Titanium mirror S.Steel panel
Floor: ER-DB-020 PVC



ER-VE-018

Ceiling: ER-DD-019 Rose gold hairline S.Steel
Rear car wall: Rose gold art sandblasted stainless steel
Side car wall: Galvanized sheet skin, wood veneer
Front car wall, lintel: Rose gold hairline
Car door: Rose gold mirror S.Steel
COP: ER-CZ-011 Rose gold hairline S.Steel panel
Floor: ER-DB-021 PVC



ER-VE-019

Ceiling: ER-DD-020 steel plate spraying
Rear car wall: M1P-GDHNO1 Classical flowers and birds, SF1046 Napa rice-white cowhide
Side car wall: M1P-GDHNO1 Classical flowers and birds, SF1046 Napa rice-white cowhide
Front car wall, lintel: SF1046 Napa rice-white cowhide
Car door: Mirror S.Steel
COP: ER-CZ-011 Mirror S.Steel panel
Floor: ER-DB-022 PVC



ER-VE-020

Ceiling: ER-DD-021 steel plate spraying
Rear car wall: Rose gold mirror etching, rose gold hairline
Side car wall: Rose gold mirror, rose gold hairline
Front car wall, lintel: Rose gold hairline
Car door: Rose gold mirror S.Steel
COP: ER-CZ-011 Rose gold hairline S.Steel panel
Floor: ER-DB-023 PVC

STEEL BELT PLATFORM VILLA ELEVATOR

**Taishan A Series
Steel Belt Platform Villa Elevator
(Platform Type)**

Drive system and structure

**Traction steel belt drive, backpack
frame balance structure**

Applicable scene

Villa

Minimum inner shaft size

1000mm x 1140mm

Minimum Overhead and Pit

2300mm/100mm

Floor range

2~6F

Speed

0.3m/s

Aluminum alloy shaft color



Matte Black

Titanium gold

White Light



Rose-gold

Champagne gold



Rear Wall



ER-HB-017 Standard

Galvanized honeycomb panel + decorative painting



ER-HB-018 Standard

Galvanized honeycomb panel + decorative painting



ER-HB-019 Standard

Aluminum alloy frame + translucent stone + surrounding LED light strips

Ceiling



ER-DD-022 Standard

Material:
1.2T mirror matt sandblasting black titanium anti fingerprint



ER-DD-023 Optional

Material:
Fiberboard + fiber optic



ER-DD-024 Optional

Material:
Translucent stone top

COP

LOP



ER-CZ-021
LCD touch screen



ER-WH-010



ER-WH-019



ER-WH-020



ER-WH-016



ER-WH-017

Woven Floor (Option)



ER-DB-024



ER-DB-025



ER-DB-026



ER-DB-027

STEEL BELT PLATFORM VILLA ELEVATOR

**Taishan + Series
Steel Belt Platform Villa Elevator
(Platform Type)**

Drive system and structure

**Traction steel belt drive, backpack
frame balance structure**

Applicable scene

Villa

Minimum inner shaft size

1200mm x 1250mm

Minimum Overhead and Pit

2500mm/100mm

Floor range

2~6F

Speed

0.3m/s

Aluminum alloy shaft color



Matte Black

Titanium gold

White Light



Rose-gold

Champagne gold

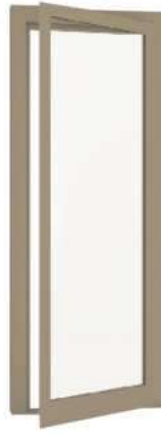


Landing Door

ER-CM-004
Manual single door



ER-CM-017
Automatic single door



ER-CM-021
Automatic swing door



Rear Wall

TS+Standard
Rear Wall:
Hairline
Stainless Steel



ER-HB-006
Rear Wall:
Hairline
Stainless Steel



With Car Type



COP



ER-CZ-017
Optional configuration:
1. Mirror stainless steel
2. Titanium gold mirror stainless steel
3. Titanium black mirror stainless steel

LOP



ER-WH-021
Glass



ER-WH-022
Glass



ER-WH-023
Glass



ER-WH-024
PC+Glass

COMPONENT ◆ OPTION

Optional COP & LOP



Standard
ER-CZ-001 (Mosaic type)

Optional configuration:
1. Hairline S.Steel;
2. Mirror S.Steel;
3. Titanium mirror S.Steel



Standard
ER-CZ-002 (Integrated type)

Optional configuration:
1. Hairline S.Steel;
2. Mirror S.Steel;
3. Titanium mirror S.Steel



ER-CZ-003 (Mosaic type)

Optional configuration:
1. Hairline S.Steel;
2. Mirror S.Steel;
3. Titanium mirror S.Steel



ER-CZ-004 (Mosaic type)

Optional configuration:
1. Hairline S.Steel;
2. Mirror S.Steel;
3. Titanium mirror S.Steel



ER-CZ-008

Optional configuration:
1. Hairline S.Steel;
2. Mirror S.Steel;
3. Titanium mirror S.Steel



ER-CZ-018

Optional configuration:
1. Hairline S.Steel;
2. Mirror S.Steel;
3. Titanium mirror S.Steel



ER-CZ-019

Optional configuration:
1. Hairline S.Steel;
2. Mirror S.Steel;
3. Titanium mirror S.Steel

COMPONENT OPTION

Optional COP & LOP



ER-CZ-005
(Mosaic type)

Optional configuration:
1. Hairline S.Steel;
2. Mirror S.Steel;
3. Titanium mirror S.Steel



ER-CZ-006
(Mosaic type)

Titanium mirror S.Steel



ER-CZ-007
(Mosaic type)

Black glass touch



ER-CZ-025
(Mosaic type)

Optional configuration:
1. Hairline S.Steel;
2. Mirror S.Steel;
3. Titanium mirror S.Steel

1 ER-WH-001 Wall-mounted type

2 ER-WH-002 Wall-mounted type
Hairline S.Steel

3 ER-WH-003 Wall-mounted type

4 ER-WH-004 Mosaic type

5 ER-WH-005 Wall-mounted type

6 ER-WH-006 Mosaic type

Optional configuration:
1. Hairline S.Steel;
2. Mirror S.Steel;
3. Titanium mirror S.Steel

7 ER-WH-007 Mosaic type

8 ER-WH-008 Mosaic type
Titanium Mirror S.Steel

9 ER-WH-009 Mosaic type
Black glass touch

Button Light Color



1 Standard



2



3



4



5



6



7



8



9

COMPONENT ◆ OPTION

Optional Rear Wall



ER-HB-004

Back wall middle
mirror S.Steel



ER-HB-005

Back wall middle
mirror etching



ER-HB-006

Back wall middle
mirror etching



ER-HB-007

Back wall middle
mirror etching



ER-HB-008

Back wall middle
mirror etching



ER-HB-009

Back wall middle
mirror etching



ER-HB-010

Back wall middle
mirror etching



ER-HB-011

Back wall middle
mirror etching



ER-HB-012

Back wall middle
mirror etching



ER-HB-013

Back wall middle
titanium mirror



ER-HB-014

Back wall middle
titanium etching



ER-HB-015

Back wall middle
titanium etching



ER-HB-016

Back wall middle
titanium etching

COMPONENT OPTION

Optional Ceiling



ER-DD-001

Optional configuration:
1. Mirror S.Steel;
2. Titanium mirror S.Steel



ER-DD-002

Optional configuration:
1. Mirror S.Steel;
2. Titanium mirror S.Steel



ER-DD-003

Optional configuration:
1. Mirror S.Steel;
2. Titanium mirror S.Steel



ER-DD-004

Optional configuration:
Painted Steel



ER-DD-006

Optional configuration:
Mirror S.Steel



ER-DD-007

Optional configuration:
1. Mirror S.Steel;
2. Titanium mirror S.Steel



ER-DD-025

Optional configuration:
1. Mirror S.Steel;
2. Titanium mirror S.Steel



ER-DD-026

Optional configuration:
1. Mirror S.Steel;
2. Titanium mirror S.Steel



ER-DD-027

Optional configuration:
1. Mirror S.Steel;
2. Titanium mirror S.Steel



ER-DD-028

Optional configuration:
1. Mirror S.Steel;
2. Titanium mirror S.Steel



ER-DD-029

Optional configuration:
1. Mirror S.Steel;
2. Titanium mirror S.Steel



ER-DD-030

Optional configuration:
1. Mirror S.Steel;
2. Titanium mirror S.Steel



ER-DD-031

Optional configuration:
1. Mirror S.Steel;
2. Titanium mirror S.Steel



ER-DD-032

Optional configuration:
1. Mirror S.Steel;
2. Titanium mirror S.Steel



ER-DD-033

Optional configuration:
1. Mirror S.Steel;
2. Titanium mirror S.Steel

Optional Handrail



ER-FS-001

Optional configuration:
1. Hairline S.Steel;
2. Mirror S.Steel
3. Titanium mirror S.Steel



ER-FS-002

Wooden



ER-FS-003

Optional configuration:
1. Hairline S.Steel;
2. Mirror S.Steel
3. Titanium mirror S.Steel



ER-FS-004

Optional configuration:
1. Hairline S.Steel;
2. Mirror S.Steel
3. Titanium mirror S.Steel



ER-FS-005

Optional configuration:
1. Hairline S.Steel;
2. Mirror S.Steel
3. Titanium mirror S.Steel



ER-FS-006

Solid wood, titanium gold

COMPONENT ◆ OPTION

Optional Landing Door



ER-CM-001
Hairline S.Steel
(First floor as standard)



ER-CM-002
Paint steel plate
(color optional) (standard
for other layers)



ER-CM-003
Framed glass door



ER-CM-005
Mirror, etched



ER-CM-006
Mirror, etched



ER-CM-007
Mirror, etched



ER-CM-008
Mirror, etched



ER-CM-009
Mirror, etched



ER-CM-010
Mirror, etched



ER-CM-011
Mirror, etched



ER-CM-012
Mirror, etched



ER-CM-013
Titanium, grain, mirror,
etched



ER-CM-014
Titanium, mirror,
etched



ER-CM-015
Titanium, mirror,
etched



ER-CM-016
Titanium, grain,
mirror, etched

COMPONENT ◆ OPTION

Hall Transom Indicator



ER-HX-001
Hairline S.Steel



ER-HX-002
Hairline S.Steel



ER-HX-003
Hairline S.Steel



ER-HX-004
Hairline S.Steel



ER-HX-005
Hairline S.Steel



ER-HX-006
Hairline S.Steel



ER-HX-007
Hairline S.Steel



ER-HX-008
Hairline S.Steel

Optional Floor



ER-DB-001
(PVC/Marble)



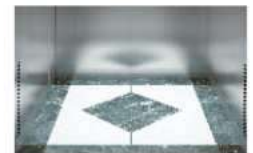
ER-DB-002
(PVC)



ER-DB-003
(PVC/Marble)



ER-DB-004
(PVC/Marble)



ER-DB-005
(PVC/Marble)



ER-DB-006
(PVC/Marble)



ER-DB-007
(PVC/Marble)



ER-DB-008
(PVC/Marble)



ER-DB-009
(PVC/Marble)



ER-DB-010
(PVC/Marble)



ER-DB-011
(PVC/Marble)



ER-DB-012
(PVC/Marble)



ER-DB-013
(PVC/Marble)



ER-DB-014
(PVC/Marble)



ER-DB-015
(PVC/Marble)



ER-DB-016
(PVC/Marble)



ER-DB-017
(PVC/Marble)

Panaromic Elevator Standard Configuration

ESCALATOR

1. Lack of phase, error phase protection

If lack of phase or error phase has been checked out, the escalator (auto-walk) will automatically stop the operation.

2. Motor over-load protection

When the current exceeds 15% of the current rating, the escalator will automatically stop the operation.

3. Electrical appliance loop protection

It offers the automatic circuit disconnecting device to protect the circuit and mains components of the escalator (auto-walk).

4. Handrail inlet protection

When some foreign substance has been clipped in the handrail inlet, the escalator (auto-walk) will automatically stop the operation.

5. Comb plate safety device

When some foreign substance has been clipped in or between the combs, the escalator (auto-walk) will automatically stop the operation.

6. Step sagging protection device

When there is abnormal step bending, the escalator (auto-walk) will stop the operation before the step entering into the comb plate.

7. Broken drive-chain safety device

When the drive-chain has been over-stretched or it is broken, the escalator (auto-walk) will automatically stop the operation.

8. Broken step chain protection

When the step (pallet) chain has been over-stretched or it is broken, the escalator (auto-walk) will automatically stop the operation.

9. Over-speed protection

When there is over-speed to the escalator (auto-walk), it will automatically stop the operation.

10. Direction reversal protection

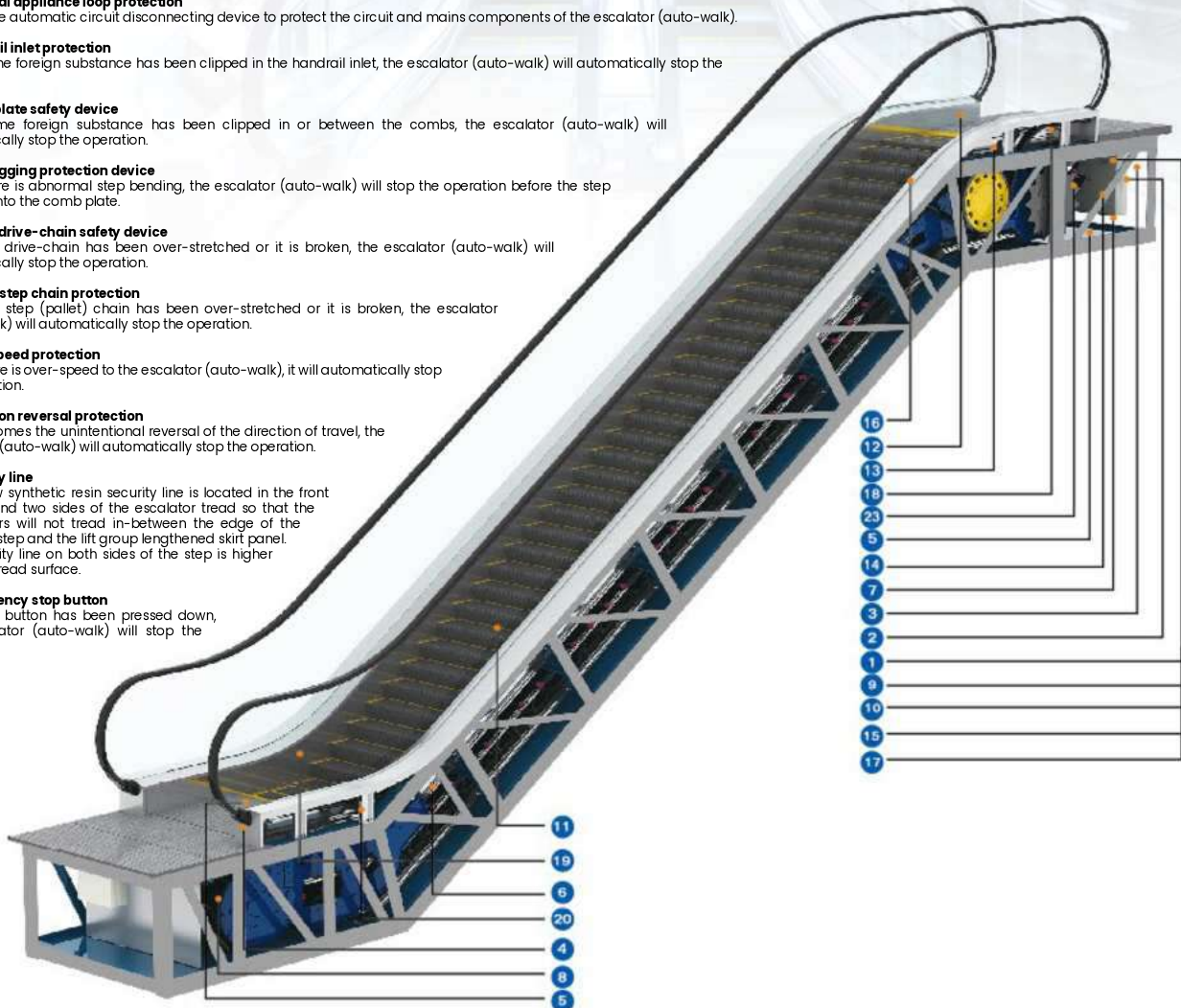
When it comes the unintentional reversal of the direction of travel, the escalator (auto-walk) will automatically stop the operation.

11. Security line

The yellow synthetic resin security line is located in the front position and two sides of the escalator tread so that the passengers will not tread in-between the edge of the adjacent step and the lift group lengthened skirt panel. The security line on both sides of the step is higher than the tread surface.

12. Emergency stop button

When the button has been pressed down, the escalator (auto-walk) will stop the operation.



13. Skirt panel protection

When some foreign substance has been clipped in between the skirt panel and the step, the escalator (auto-walk) will automatically stop the operation.

14. Brake protection

When the electric force falls short of supply or it acts any of the safety device, the brake function goes into effect by the safety device through the spring resilience action. In this way, the escalator (auto-walk) stops the operation.

15. Safety inspection switch

It is a safety device to prevent from the escalator starting during the inspection and maintenance.

18. Control device for handrail breakage

When the handrail is broken, the escalator (auto-walk) will automatically stop the operation.

19. Skirt panel brush

Optional safety device installs brush between step and skirting so that the passengers' shoes will not touch the skirting.

20. Handrail speed monitor

When the handrail speed versus step is slower than certain percentage, the escalator (auto-walk) will stop the operation.

Optional Safety Device

21. Fire-proof shutter device

It prevents from the escalator slide and ensures the human security in case of the drive chain breakage or the out-of-order of the brake.

22. Drain function of lower machine room

When water inlet of lower machine room exceeds the standard, drain system runs automatically (for outdoor elevator type).

23. Emergency brake

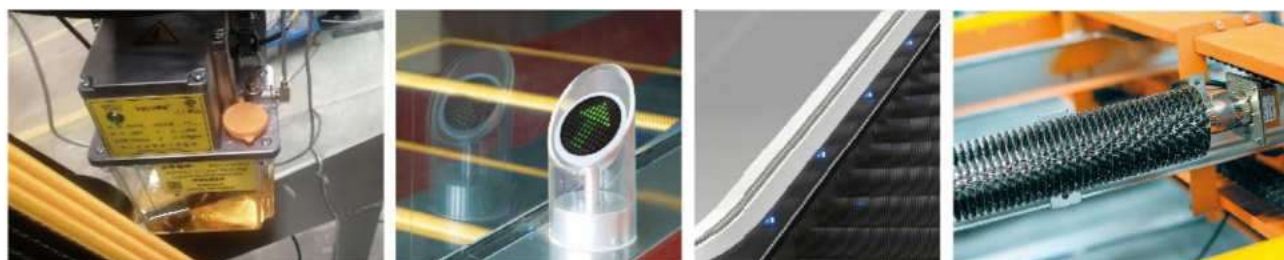
It prevents from the escalator slide and ensures the human security in case of the drive chain breakage or the out-of-order of the brake. (It should be allocated with the emergency brake when 6m<H.)

ESCALATOR MOVING WALK SERIES

Standard Parts



Optional Parts



Handrail Color



Optional and diversified handrail colors.

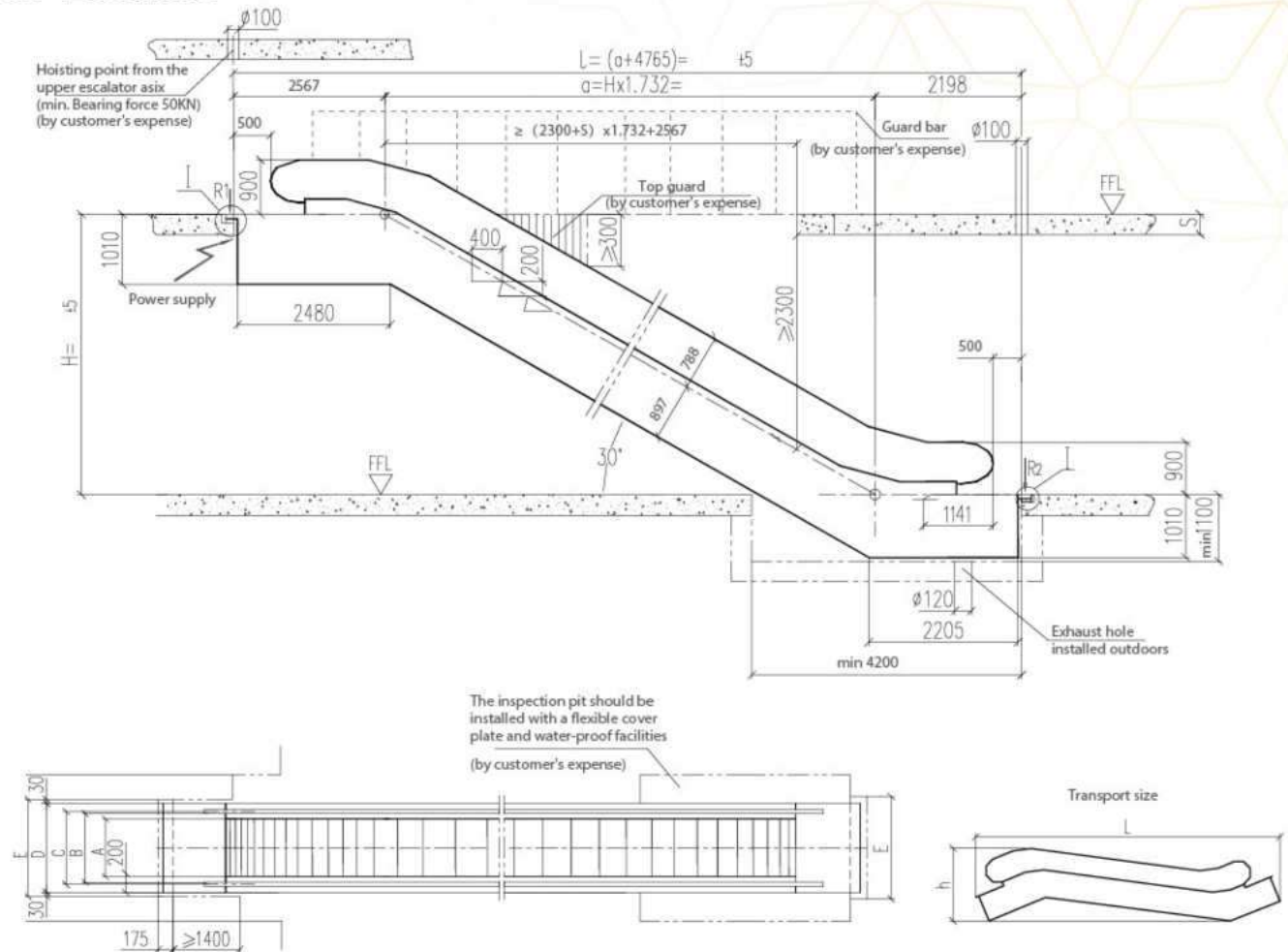
Balustrade Panel Color



ESCALATOR

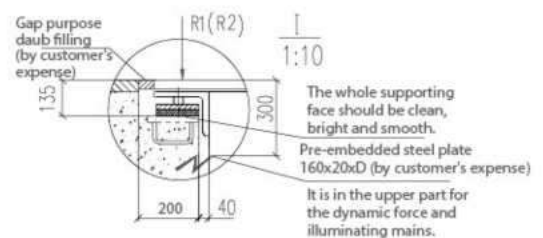
CONSTRUCTION PARAMETERS

30° Escalator



Parameter and Specification Table

Model	Travelling height(mm)	Net weight KN	Supporting		Motor power	Transport size	
			R1 KN	R2 KN		H	L
FJF6000 (600/30°) Speed 0.5m/s	3000	57	46	41	5.5	2750	11200
	3500	60	49	44		2780	12185
	4000	64	52	47		2820	13174
	4500	68	56	50		2850	14165
	5000	71	59	53	8	2870	15157
	5500	75	62	56		2890	16150
	6000	79	65	59		2920	17144
FJF6000 (800/30°) Speed 0.5m/s	3000	59	52	47	5.5	2750	10900
	3500	63	56	50		2780	11890
	4000	67	60	54		2810	12880
	4500	71	64	57	8	2830	13870
	5000	74	68	60		2840	14860
	5500	82	74	66		11	2860
	6000	86	78	69	2870		16860
FJF6000 (1000/30°) Speed 0.5m/s	3000	63	59	53	5.5	2750	10900
	3500	67	64	57	8	2780	11890
	4000	71	68	61		2810	12880
	4500	75	73	65		2830	13870
	5000	83	79	71	11	2840	14860
	5500	87	84	75		2860	15860
	6000	92	88	79		2870	16860

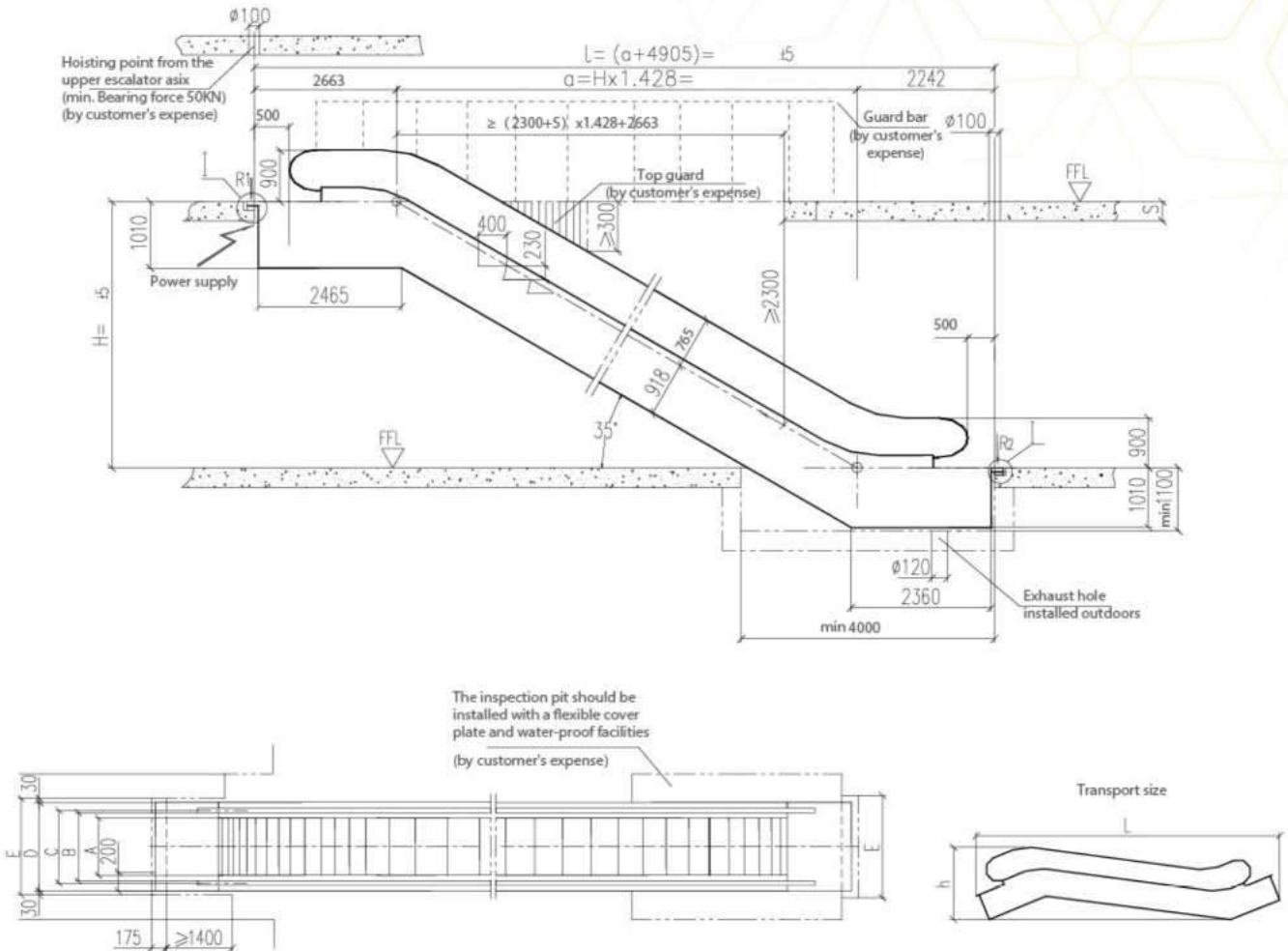


Step width (mm)	A	B	C	D	E
1000	1000	1158	1238	1530	1560
800	800	958	1038	1330	1360
600	600	758	838	1130	1160

ESCALATOR

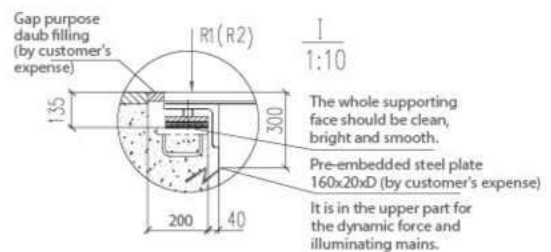
CONSTRUCTION PARAMETERS

35° Escalator



Parameter and Specification Table

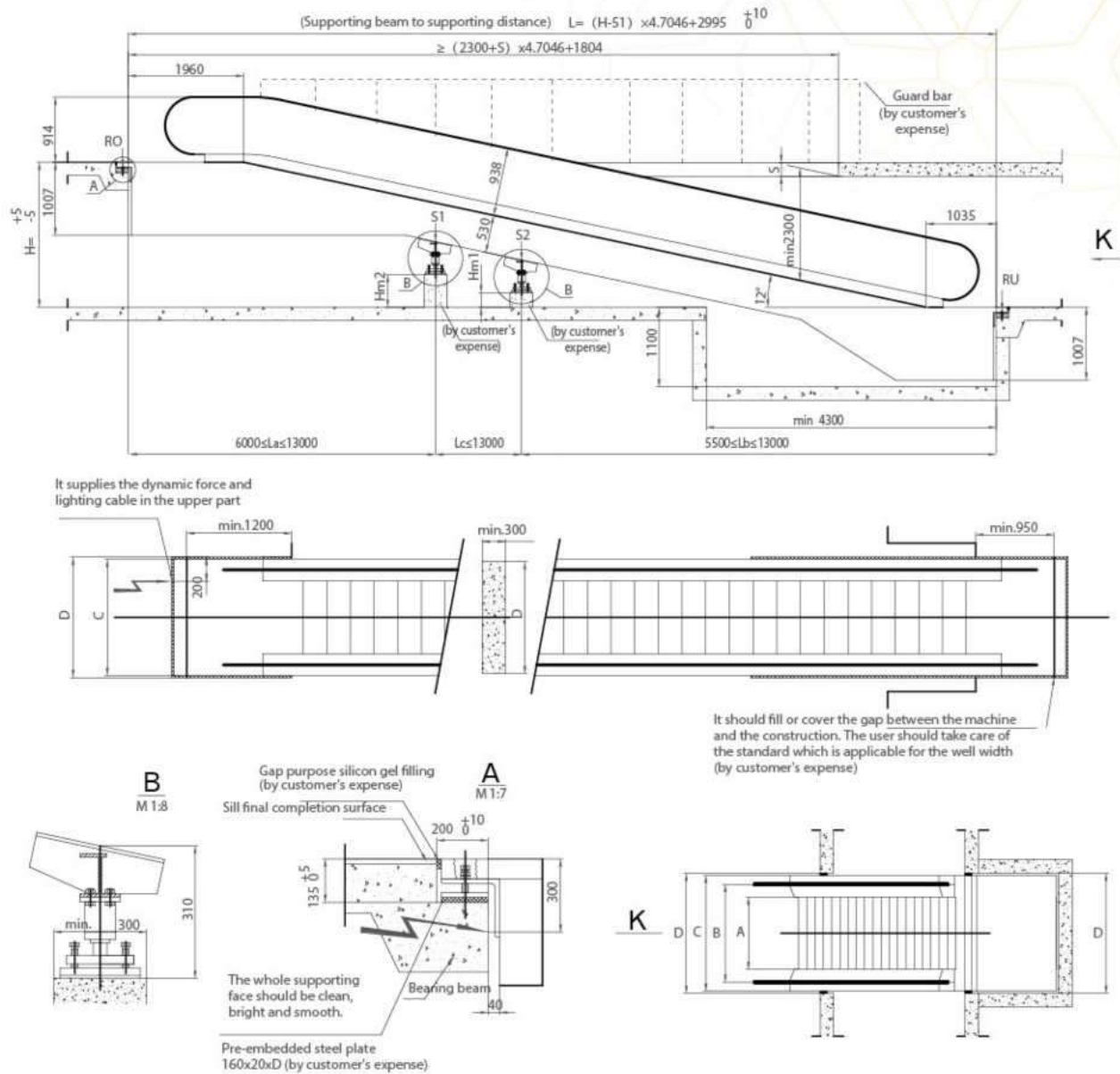
Model	Travelling height(mm)	Net weight KN	Supporting		Motor power	Transport size	
			R1 KN	R2 KN		H	L
FJF6000 (600/35°) Speed 0.5m/s	3000	54	43	39	5.5	2870	10478
	3500	57	46	41		2930	11328
	4000	60	59	44		2950	12182
	4500	64	52	46		2980	13038
	5000	67	54	49		3010	13896
	5500	70	57	51	8	3040	14755
6000	73	60	54	3060		15616	
FJF6000 (800/35°) Speed 0.5m/s	3000	56	49	44	5.5	2850	10180
	3500	60	52	47		2890	11030
	4000	63	56	50		2920	11890
	4500	66	59	53	8	2940	12750
	5000	70	62	56		2970	13610
	5500	73	65	59		2980	14470
FJF6000 (1000/35°) Speed 0.5m/s	6000	76	69	61	11	3000	15330
	3000	60	56	30	5.5	2850	10180
	3500	64	60	53		2890	11030
	4000	67	64	57	8	2920	11890
	4500	71	67	60		2940	12750
	5000	74	71	64	11	2970	13610
5500	82	77	69	2980		14470	
	6000	85	81	72		3000	15330



Step width (mm)	A	B	C	D	E
1000	1000	1158	1238	1530	1560
800	800	958	1038	1330	1360
600	600	758	838	1130	1160

MOVING WALK CONSTRUCTION PARAMETERS

12° Moving Walk



Parameter and Specification Table

The construction supporting force includes the vibration load.(KN)								
No intermediate supporting			One intermediate supporting			Two intermediate supporting		
Ro=0.0045XL+13			Ro=0.0045XL+13			Ro=0.0045XL+13		
Ru=0.0045XL+7			Ru=0.0045XLb+7			Ru=0.0045XLb+7		
			S1=0.00585X(La+Lb)			S1=0.00585X(La+Lc)		
						S2=0.00585X(Lb+Lc)		
Traveling height		Intermediate supporting		La (mm)	Lb (mm)	Lc (mm)	Intermediate supporting height	
From	To	S1	S2					
1601	2177	-	-	-	-	-	Hm1	0.2126xLb-1054
2178	4151	1	-	L-7000	7000	-		
4152	5851	1	-	13000	L-13000	-		
5852	6000	1	1	13000	7000	L-22000	Hm2	0.2126x(Lb+Lc)-1054

Size unit mm

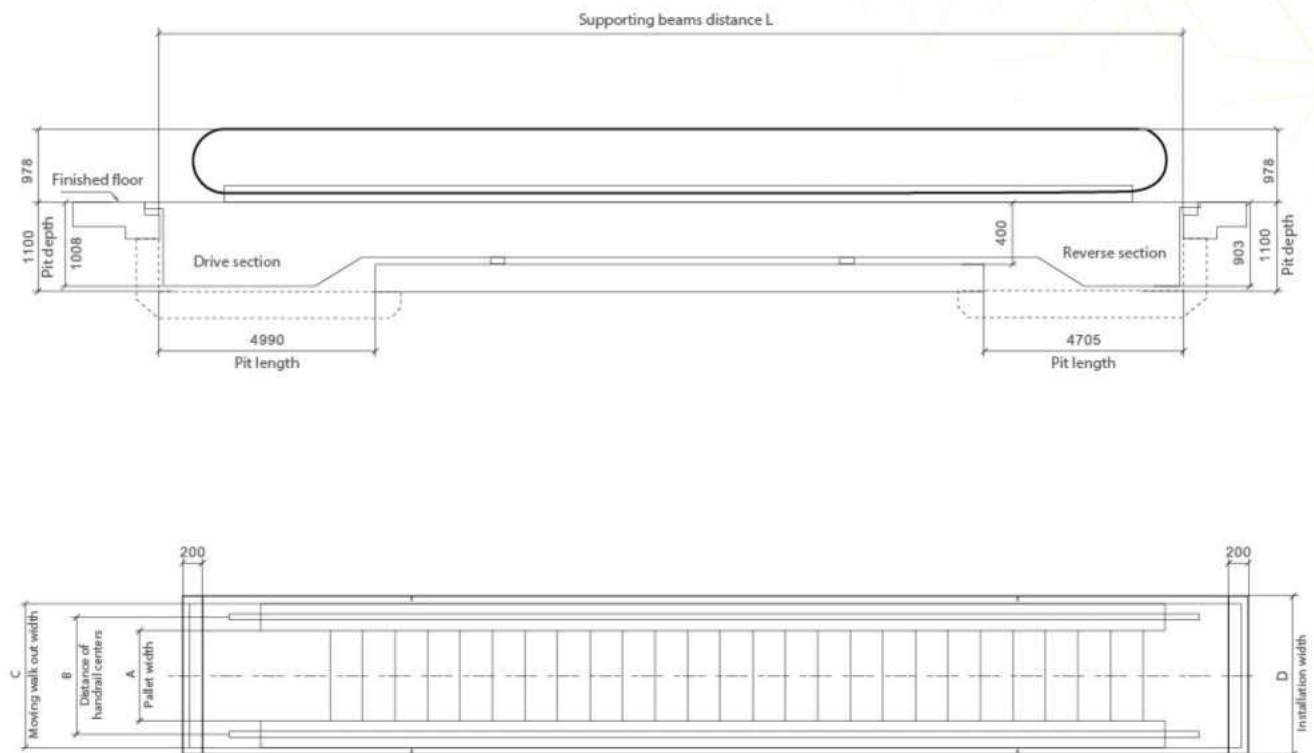
Don't measure the size in the drawing.

Tread width A	1000	800
Central distance of the handrail B	1238	1038
Outline width C	1530	1330
Supporting beam width in the well D	≥ 1560	≥ 1360

MOVING WALK

CONSTRUCTION PARAMETERS

0° Moving Walk



Parameter and Specification Table

Model	Traveling height L (mm)	Rated speed (m/s)	Rated load capacity (people/h)	Inclination	Motor power (kW)	A (mm)	B (mm)	C (mm)	D (mm)
FJR5000 (800/0°)	80000	0.5	6750	0	5.5	800	1038	1400	≥1460
	80000 < L ≤ 130000				8				
	130000 < L ≤ 150000				11				
FJR5000 (1000/0°)	70000	0.5	9000	0	5.5	1000	1238	1600	≥1660
	70000 < L ≤ 110000				8				
	110000 < L ≤ 150000				11				

HYDRAULIC CARGO LIFT



What is a Hydraulic Cargo Lift

Hydraulic cargo lift is a heavy duty material lift that designed to transport various production materials, machines, vehicles, pallets or forklifts between levels of floors, suit for commercial buildings, garages, warehouses, factory plants, industrial spaces, retail stores, racking systems, restaurants, mezzanines and shopping centers. This lift capacity could be from 1tons to 30tons. Available table size with wide range and capable of up 7 stops and up to 20 meters. The unit can be ordered in choice of a standard sized platform or custom sized. The loading and unloading could be single side or front and rear sides.

Structure Designs

Many factors impact structure design – vertical travel, platform size, load capacity and more. Our team will help to make the best choice of cargo lift.

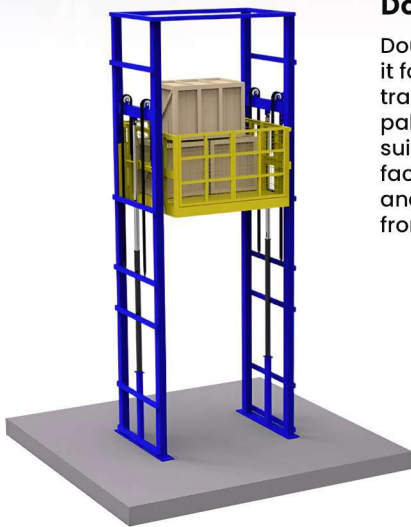
Careful consideration is given to the materials, sections used and cylinder size to ensure it equals the required lift to stroke ratio. Speed requirements also influence the motor specifications.

According to cargo lift's structure and regional safety regulation request, we classify cargo lifts into 3 series for detailed introduction afterwards.



Double side rails type

Double side rails type cargo lift, we also call it four-post cargo lift, which is heavy duty to transport various materials, machines, pallets or forklifts between levels of floors, suit for commercial buildings, garages, factory, plant, racking systems, mezzanines and so on. Load capacity could be from 1tons to 30tons.



Single side rail type

Single Side rail Cargo Lift is also called two-post cargo lift, which is a compact and cost effective freight lift designed to transport light materials or pallets or tools between levels of floors. This lift transports freight capacity up to 1000kgs. Available table size max. to 1.3*1.3m.



Fully Enclosed type

Semi or full wire mesh enclosure protection outside the cargo lifts, help to create a safer and independent environment of lifting operation, providing customer more choices. Based on basic practical design of cargo lifts, this caged design provide an efficient and safe method of transporting goods between floors, making EURORAD freight lift the first choice for major retailers, self-storage facilities and manufacturing companies.

According to some regional safety regulation request, the outside enclosure is a must. The enclosure material is available among steel mesh, color steel tile, punching iron plate and aluminum plate.

Enclosure is consist of pieces of small unit and screw bolts, which is easy and convenient for installation.



FOUR-POST CARGO LIFT



Four-post cargo lift Standard features:

- Commercial and industrial applications
- 4 post design
- Standard 2000kgs loading capacity
- Upper and lower landing limits
- Upper safety limit
- 24V DC safety control circuit
- Outwards opening railings with interlock*1M height
- Digital control panel on each landing stop
- Manual lower down valve when power off
- Explosive-proof valve
- 4-5m/min. Lifting speed, down speed adjustable
- 200-250mm minimum pit
- 5 year warranty on main structural components (indoor use)
- 1 year warranty electrical components

All freight lifts accept customize per:

- Loading capacity
- Platform size required/shaft size provided
- Travel height between floors
- AC power input 220V/380V/415V etc.

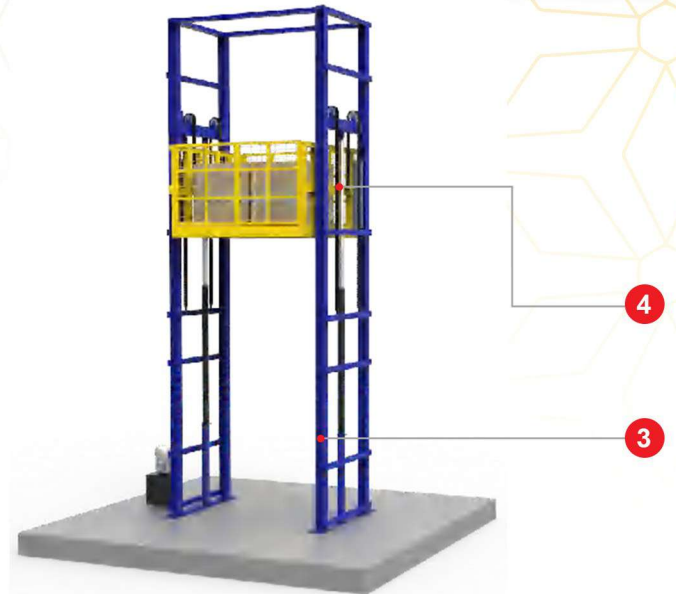
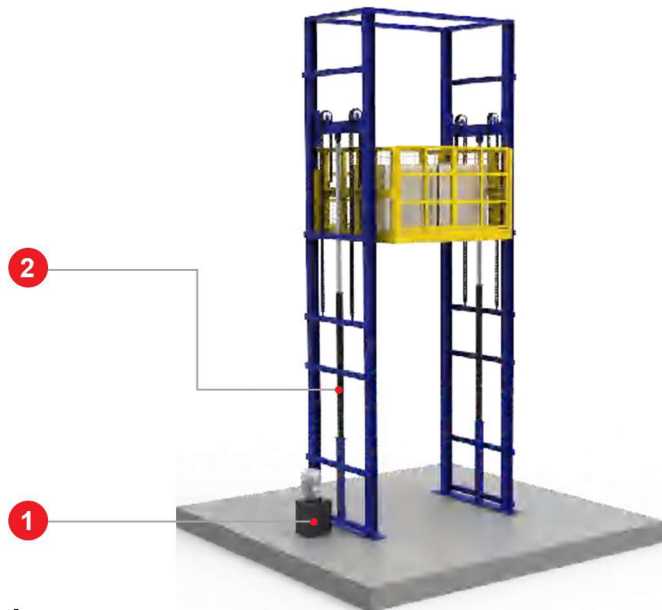
Technical Specifications list

Model	Capacity	Platform Size W*D	Travel	Pit W*D*Pit depth	Motor Power
ERCL-4P1-3	1000kg	1.8*1.8M	3M	2.5*2.23*0.2M	3.0KW
ERCL-4P1-6	1000kg	1.8*1.8M	6M	2.5*2.23*0.2M	3.0KW
ERCL-4P1-9	1000kg	1.8*1.8M	9M	2.5*2.23*0.2M	3.0KW
ERCL-4P2-4	2000kg	2.0*3.0M	4M	2.73*3.43*0.25M	4.0KW
ERCL-4P2-8	2000kg	2.0*3.0M	8M	2.73*3.43*0.25M	4.0KW
ERCL-4P5-4	5000kg	3.0*4.0M	4M	3.8*4.43*0.3M	5.5KW
ERCL-4P5-8	5000kg	3.0*4.0M	8M	3.8*4.43*0.3M	5.5KW
ERCL-4P10-4	10000kg	4.0*5.0M	4M	4.86*5.43*0.35M	11KW
ERCL-4P10-8	10000kg	4.0*5.0M	8M	4.86*5.43*0.35M	11KW
ERCL-4P30-10	30000kg	5.0*8.0M	10M	6*8.5*0.5M	22KW
ERCL-4P30-20	30000kg	5.0*8.0M	20M	6*8.5*0.5M	22KW

For reference choice only, customize available per loading capacity, platform size and travel height

FOUR-POST CARGO LIFT

Main components



Features

1



Hydraulic motor

Hydraulic motor has features: small, compact structure, light weight, highly efficient, great working pressure, reliable performance, and no leaks.

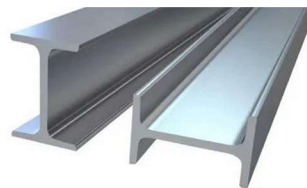
2



Hydraulic cylinder

Low operating pressure extends the life of hydraulic components. Chrome plated piston rods are corrosion resistant, and cylinder walls are honed.

3



Guide rail beam

Heavy-duty H steel beam steel as guide rails, made of Carbon steel Q235B, with 17% more rigidity strength than normal steel. It is of high structural stability.

4



Leaf Chain

Leaf chain could bear 10 times weight than rated capacity. With such heavy duty features and enduring use-life, it will provide top class safety.

Project case



TWO-POST CARGO LIFT



Four-post cargo lift Standard features:

- Commercial and industrial applications
- 2 post design
- Standard Max. 500kg and 1000kg loading capacity
- Upper and lower landing limits
- Upper safety limit
- 24V DC safety control circuit
- Outwards opening railings with interlock*1M height
- Digital control panel on each landing stop
- Manual lower down valve when power off
- Explosive-proof valve
- 4-5m/min. Lifting speed, down speed adjustable
- 200mm minimum pit
- 5 year warranty on main structural components (indoor use)
- 1 year warranty electrical components

All freight lifts accept customize per:

- Loading capacity
- Platform size required/shaft size provided
- Travel height between floors
- AC power input 220V/380V/415V etc.

Technical Specifications list

Model	Capacity	Platform Size W*D	Travel	Pit W*D*Pit depth	Motor Power
ERCL-2P0.5-3	500kg	1.2*1.2M	3M	1.6*1.4*0.2M	2.2KW
ERCL-2P0.5-6	500kg	1.2*1.2M	6M	1.6*1.4*0.2M	2.2KW
ERCL-2P0.5-9	500kg	1.2*1.2M	9M	1.6*1.4*0.2M	2.2KW
ERCL-2P0.5-12	500kg	1.2*1.2M	12M	1.6*1.4*0.2M	2.2KW
ERCL-2P0.5-15	500kg	1.2*1.2M	15M	1.6*1.4*0.2M	2.2KW
ERCL-2P1-3	1000kg	1.2*1.2M	3M	1.65*1.4*0.25M	3.0KW
ERCL-2P1-6	1000kg	1.2*1.2M	6M	1.65*1.4*0.25M	3.0KW
ERCL-2P1-9	1000kg	1.2*1.2M	9M	1.65*1.4*0.25M	3.0KW
ERCL-2P1-12	1000kg	1.2*1.2M	12M	1.65*1.4*0.25M	3.0KW
ERCL-2P1-15	1000kg	1.2*1.2M	15M	1.65*1.4*0.25M	3.0KW
ERCL-2P1.5-6	1500kg	1*1M	6M	1.65*1.4*0.25M	4.0KW

For reference choice only, customize available per loading capacity, platform size and travel height

Main components



TWO-POST CARGO LIFT

Features

1



Hydraulic Motor

Hydraulic motor has features: small, compact structure, light weight, highly efficient, great working pressure, reliable performance, and no leaks.

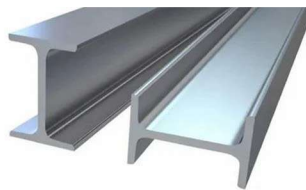
2



Hydraulic Cylinder

Low operating pressure extends the life of hydraulic components. Chrome plated piston rods are corrosion resistant, and cylinder walls are honed.

3



Guide Rail Beam

Heavy-duty H steel beam steel as guide rails, made of Carbon steel Q235B, with 17% more rigidity strength than normal steel. It is of high structural stability.

4



Leaf Chain

Leaf chain could bear 10 times weight than rated capacity. With such heavy duty features and enduring use-life, it will provide top class safety.

Project case



FULLY ENCLOSED CARGO LIFT



Four-post cargo lift Standard features:

- Commercial and industrial applications
- 4 post design
- Mesh enclosure outside for safety
- Upper and lower landing limits
- Upper safety limit
- 24V DC safety control circuit
- Outwards opening railings with interlock*1M height
- Digital control panel on each landing stop
- Manual lower down valve when power off
- Explosive-proof valve
- 4-5m/min. Lifting speed, down speed adjustable
- 200-250mm minimum pit
- 5 year warranty on main structural components (indoor use)
- 1 year warranty electrical components

All freight lifts accept customize per:

- Loading capacity
- Platform size required/shaft size provided
- Travel height between floors
- AC power input 220V/380V/415V etc.

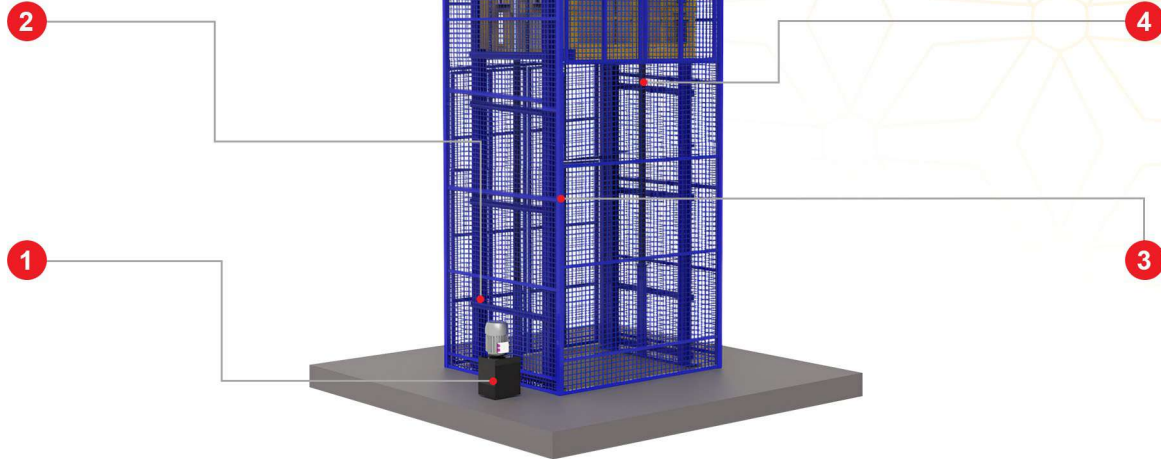
Technical Specifications list

Model	Capacity	Platform Size W*D	Travel	Pit W*D*Pit depth	Motor Power
ERCL-FP1-3	1000kg	1.8*1.8M	3M	2.5*2.23*0.2M	3.0KW
ERCL-FP1-6	1000kg	1.8*1.8M	6M	2.5*2.23*0.2M	3.0KW
ERCL-FP1-9	1000kg	1.8*1.8M	9M	2.5*2.23*0.2M	3.0KW
ERCL-FP2-4	2000kg	2.0*3.0M	4M	2.73*3.43*0.25M	4.0KW
ERCL-FP2-8	2000kg	2.0*3.0M	8M	2.73*3.43*0.25M	4.0KW
ERCL-FP5-4	5000kg	3.0*4.0M	4M	3.8*4.43*0.3M	5.5KW
ERCL-FP5-8	5000kg	3.0*4.0M	8M	3.8*4.43*0.3M	5.5KW
ERCL-FP10-4	10000kg	4.0*5.0M	4M	4.86*5.43*0.35M	11KW
ERCL-FP10-8	10000kg	4.0*5.0M	8M	4.86*5.43*0.35M	11KW
ERCL-FP30-10	30000kg	5.0*8.0M	10M	6*8.5*0.5M	22KW
ERCL-FP30-20	30000kg	5.0*8.0M	20M	6*8.5*0.5M	22KW

For reference choice only, customize available per loading capacity, platform size and travel height

Main components

FULLY ENCLOSED CARGO LIFT



Features

1



Hydraulic Motor

Hydraulic motor has features: small, compact structure, light weight, highly efficient, great working pressure, reliable performance, and no leaks.

2



Hydraulic Cylinder

Low operating pressure extends the life of hydraulic components. Chrome plated piston rods are corrosion resistant, and cylinder walls are honed.

3



Wire Mesh Enclosure

Mesh enclosure protection outside the cargo lifts, help to create a safer & independent environment of lifting operation, providing customer more choices.

4



Leaf Chain

Leaf chain could bear 10 times weight than rated capacity. With such heavy duty features and enduring use-life, it will provide top class safety.

Project case



VERTICAL PLATFORM LIFT

**Convenient Access to your Porch,
Deck and Higher level.**



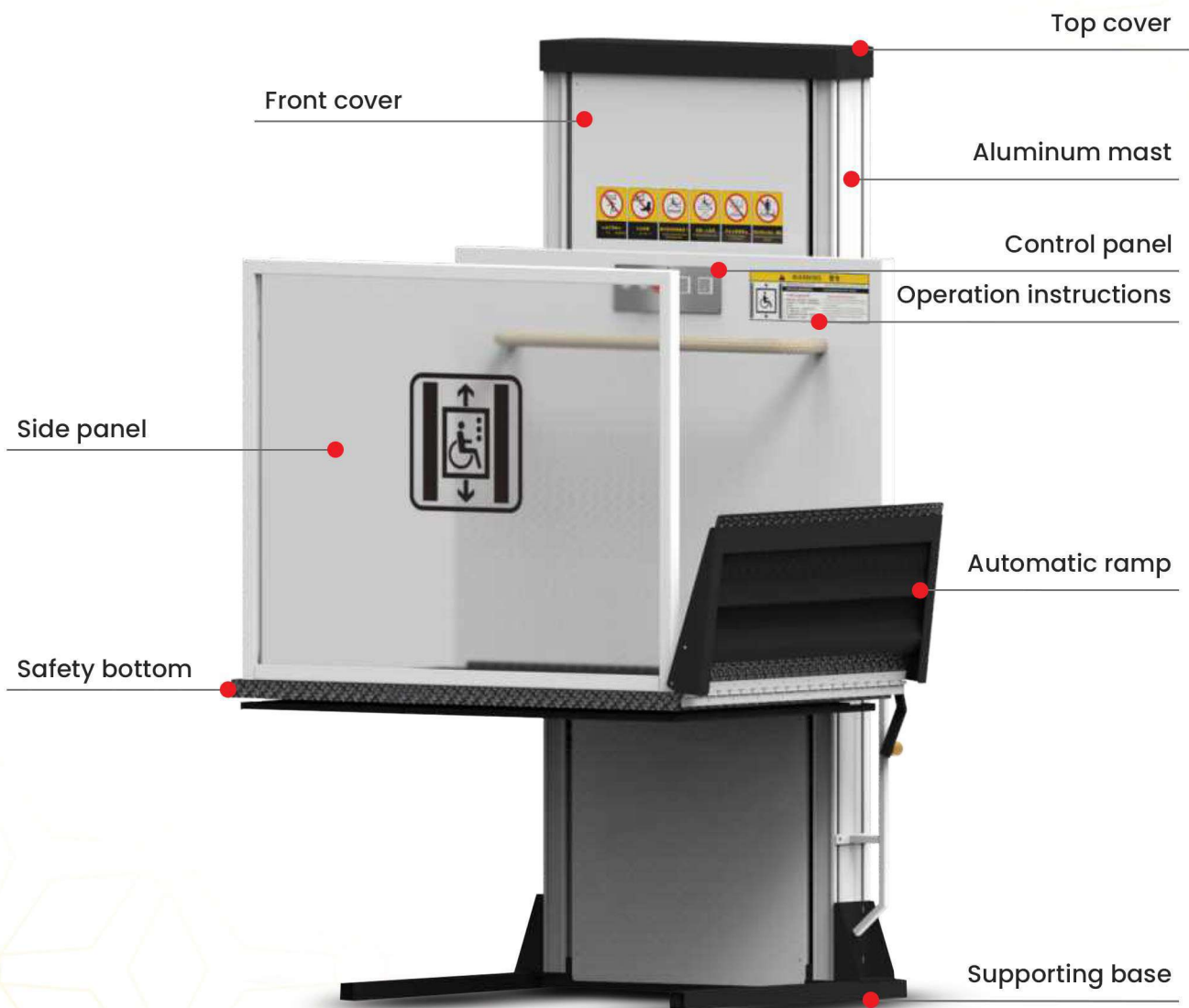
- Mechanical props for safe and secure maintenance
- Aluminum material suit for both indoor & outdoor
- Stable moving experience-PLC control with sleepless speed changes
- Non-pit easy installation
- Interlocking of all gates to lift
- Emergency stop button
- Manual lower down valve
- Mute motor station-low noise and high efficiency
- Low maintenance frequency and cost
- Anti explosive valve-protect platform fast lower down in case of hose burst
- Duplex stainless steel oil hose-safe and reliable
- Lower down speed adjust valve
- Safety trip bar

VERTICAL PLATFORM LIFT

What is a Vertical Platform Lift

The EURORAD Vertical Platform Lift is a cost effective way to transport a passenger in a wheelchair, or someone who has difficulty using stairs. The EURORAD vertical platform lift provides a code compliant access solution for lifting heights of up to 12m. With a variety of platform configurations, it is available as a 2 or 3 stop unit that can be operated independently or by an attendant. The EURORAD Vertical Platform Lift is suitable for indoor or outdoor use and is available in a multitude of different colors and finishes so that it blends into any setting. The versatile design of this lift can be adapted to most architectural requirements. It can be installed in homes, schools, churches, municipals buildings, nursing homes, restaurants.

Structure Designs

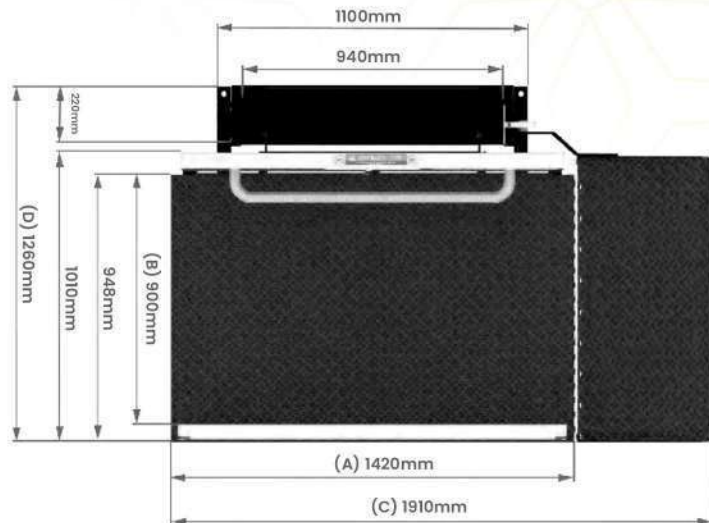


Vertical Platform Lift Features

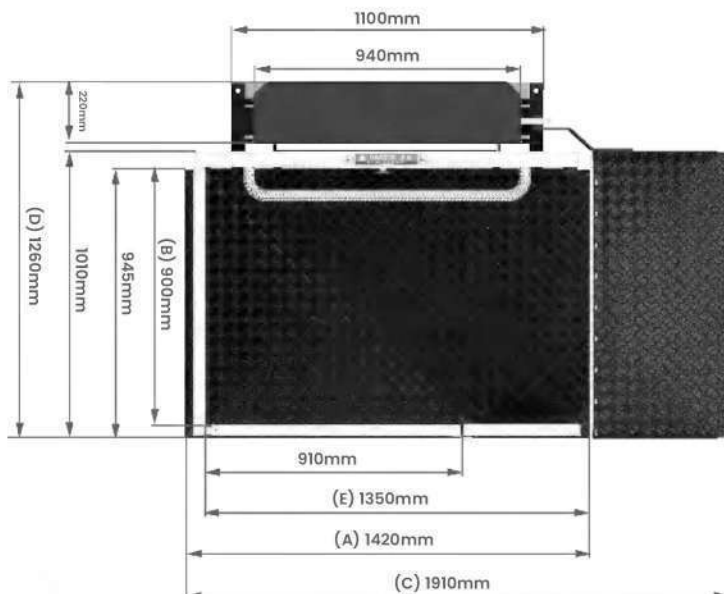
- T6 series aluminum alloy
- Lift speed 70mm/s
- 24V DC control
- Multi-control modes
- 180° or 90° access
- Hydraulic drive system: stable and safety
- Standard 250kg capacity
- Powder coating
- Two or three stops available
- Lift height ranges from 300mm to 10000mm
- Multi-safe-device to protect operator' safety
- 1 year warranty for the whole lift

VERTICAL PLATFORM LIFT

Through access Lift dimensions



Adjacent access Lift dimensions



VERTICAL PLATFORM LIFT

Options for your choice



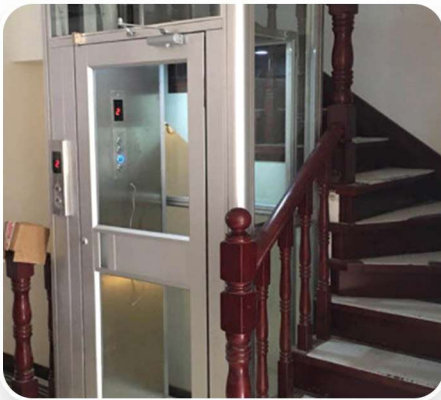
Landing door



Stainless steel finish



Full cabin



Glass enclosure

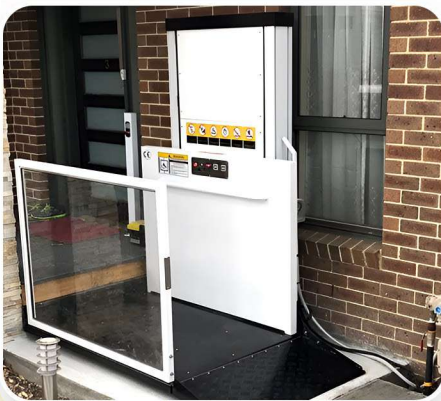


Triangle brace



Remote controller

Project case & customer feedback



HYDRAULIC HOME LIFTS

Fast and easy to install

Robust and reliable drive

One touch operation controls

Many exclusive design options

100% Safety

Overload protection & Anti-falling system & Light curtain protection guarantee your safety 100%.

With advancements in design and functionality, residential elevators have become an increasingly popular choice for those seeking to enhance their lifestyle, improve accessibility, and add a touch of modern convenience to their homes.

Unlike commercial elevators found in office buildings and retail spaces, home lifts are uniquely crafted to blend harmoniously with residential interiors. They are available in a variety of sizes and styles, ensuring seamless integration into private properties without compromising on aesthetics or space efficiency.

The space saving footprint and panoramic glass of the lift shaft enable the lift to integrate seamlessly with any building. Robust, energy-efficient and durable, a home lift by EURORAD is a smart and cost efficient alternative to a conventional lift.



HYDRAULIC HOME LIFTS ALTERNATIVES FOR YOUR COMFORT

MIX & MATCH

With EURORAD home lifts you have the possibility to mix and match different colors and materials to create exciting contrasts. Suitable for your home Style.

- Choose between our different door and shaft options to achieve the look that you want.
- Create a color scheme for your lift based on our Color Collection.
- Select a lift floor from our collection of high-quality.

You have the freedom to combine the colors and materials you like to your home.



WHITE



CHAMPAGNE



BROWN



GOLDEN

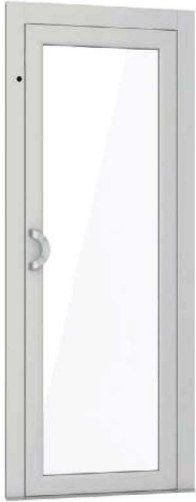


CHERRY RED



BLACK

HYDRAULIC HOME LIFTS SHAFT DOOR OPTIONS



H-SERIES Manual door

- Standard door for Home Lift.
- Interlocking System included
- Aluminum frame & Glass
- Arc-shaped handle
- Standard opening size 900W x 2000H mm



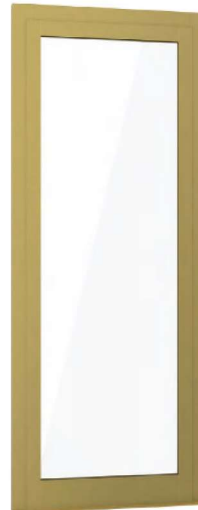
SK-SERIES Manual door

- Optional door for Home Lift
- Curved shape design
- Interlocking System included
- Aluminum frame & Glass
- Arc-shaped handle
- Standard opening size 900W x 2000H mm



ER-SERIES Manual door

- Optional door for Home Lift
- Interlocking System included
- Aluminum frame & Glass
- Circular column handle
- Standard opening size 900W x 2000H mm



ZD-SERIES Automatic door

- Optional door for Home Lift
- Interlocking System included
- Aluminum frame & Glass
- Fully AUTOMATIC open & close
- 5-speed adjustment, open and close butterfly, built-in anti-clip.
- Standard opening size 900W x 2000H mm



WH-SERIES Automatic door

- Optional door for Home Lift.
- Interlocking System included.
- Aluminum frame & Glass.
- Fully AUTOMATIC open & close.
- Door machine modular design, high efficiency & stable transmission.
- Brushless DC motor drive, reliability.
- Closed-loop control, S-shaped running curve, stable operation & low noise.
- Intelligent anti-pinch protection, prevent passengers from be pinched.
- Standard opening size 900W x 2000H mm.



WH-SERIES Automatic door

- Optional door for Home Lift.
- Interlocking System included.
- Aluminum frame & Glass.
- Fully AUTOMATIC open & close.
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HYDRAULIC HOME LIFTS

PVC FLOOR TILE OPTIONS



ERCL001



ERCL002



ERCL003



ERCL004



ERCL005



ERCL006



ERCL007



ERCL008



ERCL009



ERCL010



ERCL011



ERCL012



ERCL013



ERCL014



ERCL015

HYDRAULIC HOME LIFTS

TECHNICAL INFORMATION

Content			Specification	Remark
Lift type			Hydraulic home lift	HS CODE 842890.
Travel Height			Up to 15meters	According to site
Control mode			Hierarchical COP & cabin COP	Remote control optional
Rated Capacity			260kg (3 persons)	
Lifting speed			6000(mm/min)	
Power supply input			AC110V/AC220V/AC240V/AC380V	According to site
COP			Stainless Steel & display screen	
Power unit			Mute motor	Placed at GF
In & out direction			Same side/90 degree/180degree	According to site condition
Inner cabin size			Standard 1300x900x2100mm	Customizable
Landing door		Open mode	Manual	Automatic optional
		Material	Aluminium frame & tempered glass	Concealed electro-lock
		Opening size	Standard 900Wx2000H mm	Customizable
Cabin Decoration	Cabin door	Material	N/A, Light curtain protection	
	Cabin wall	Material	Brushed stainless steel	Customizable
	Cabin ceiling	Material	Elegant pattern with led lights	
	Handrail		Optional	
	Cabin floor		Elegant pattern on PVC board	
Shaft material			Aluminium structure & 2 layers glass	
Shaft dimension			Standard 1600*1500mm	Shaft height=travel height + 2400mm

DETAILED PARTS – HOME LIFTS



NO.01 MUTE PUMP STATION

Silence and green energy are highly valued in contemporary architecture.

Mute pump station is a revolution progress for home lift. It perfectly prevent the noise of motor when working. Make people feel silent and cosy.

HYDRAULIC HOME LIFTS

DETAILED PARTS



NO.02 HYDRAULIC CYLINDER

Made of No. 45 high-quality carbon steel, which has the characteristics of anti-skin work strength, impact resistance, and non-magnetic properties.

Operating temperature can reach -60°C ~ $+80^{\circ}\text{C}$ degrees. Good airtightness to prevent leakage of hydraulic oil.



NO.03 FREQUENCY CONVERTER

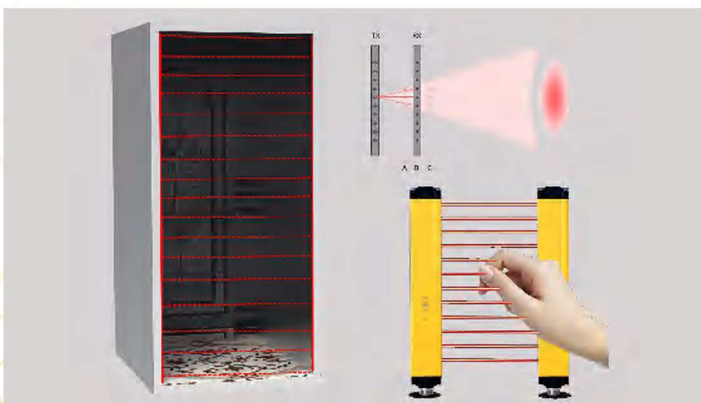
Frequency converter adjusts voltage and frequency of power supply by internal IGBT to adjust the lifting speed. Gradually speed up and down, make people feel calm and comfortable.



NO.04 ANTI-FALL SYSTEM

If the chain is broken, the platform can be locked immediately within 0.2s to prevent platform further decline.

Guarantee the 100% safety of operator, prevent any potential accident.



NO.05 LIGHT CURTAIN

There is no door on cabin, Light Curtain will work as safety fence.

The photoelectric safety device generates a protective light curtain by emitting infrared rays. When the light curtain is blocked, the device sends out a light-shielding signal so Home Lift will stop working immediately to avoid safety accidents.

HYDRAULIC HOME LIFTS DETAILED PARTS



NO.06 LIFT COP

Hierarchical COP & cabin COP with Level indicator for the doors and/or platform

Standard elevator control panel/digital display call box. Beautiful appearance, convenient operation, visual display of the floor where the car is located. EURORAD LIFT provide variety of COP patterns for your choice.



NO.07 CEILING WITH LIGHT FIXTURES

False Ceiling are an integral part of the elevator interior system. Various design of false ceilings are available in variety of material finish.

Ceiling panels consist of Stainless Steel, Elemental Metal and decorative hollow-carved patterns applied to a structural backer with black reveals. Any of the standard.

Stainless Steel or Fused Metal finishes may be specified.



NO.08 MAST-ALUMINUM ALLOY

The outside part uses T6 series aluminum alloy, hardness >2h, and has a great weather resistant. It suits the temperature ranges from -50°C to 130°C . Corrosion resistance for long serving time; strong and tough for safety; light weight to reduce pressure on floor; exquisite appearance with white color power coating which is luxury look.



NO.09 SAFETY TRIP BAR

Safety Sensor under platform: The lift will be stopped immediately if the bottom meets any obstacles when going down, especially to protect children if he enter accidentally.

HYDRAULIC HOME LIFTS DETAILED PARTS



NO.10 MANUAL DECLINE VALVE

Manual Decline Valve could enable platform decline to ground floor in case of suddenly power failure while platform is suspended at higher place.



NO.11 CABIN WALL

Standard Cabin Wall for home lift is made of Brushed stainless steel panel.
EURORAD has variety of cabin walls with different material and patterns.
There will be cabin wall options introduction hereinafter



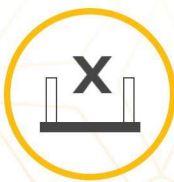
NO.12 LIFT SHAFT

Lift shaft is made of Aluminum Structure and Tempered Glass.
Aluminum structure has six colors option for choice.
Tempered glass use double layer glass, in case one layer broken by accident, another one layer still protect people downstairs from injury by cullet. Standard glass color is crystal, other surface treatment or color need additional cost to be customized.

WHY CHOOSE HOME LIFT



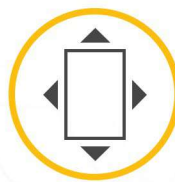
**NO ROOM
REQUIRED**



**NO PIT IS
REQUIRED**



**STABLE &
COMFORTABLE**



**IT DOESN'T
TAKE UP SPACE**



**SILENT PUMPING
STATION**



**ENERGY SAVING &
DURABLE**

HYDRAULIC HOME LIFTS

OPTIONS FOR CHOICE

Cabin Wall options:



Handrail options:



ERCL-001



ERCL-001



ERCL-001



LG-HR001



ERCL-001



ERCL-001



PT. INDOTARA PERSADA

Our Marketing Office and After Sales Service Center

Head Office

50/F, Menara BCA Grand Indonesia
Jl. M.H. Thamrin No.1
Jakarta Pusat 10310

021 - 5011 2226

dhc@indotara.id



Semarang Office

Wisma HSBC Lt. 6 Suite 609
Jl. Gajah Mada No.135
Semarang, Jawa Tengah 50134

024 - 40 300 891

smg.dhc@indotara.id



Marketing Office

APL Tower 6th Floor No. 6 Central Park,
Jl. Letjen S. Parman Kav 28,
Jakarta Barat - 11440

021 - 5011 2226

dhc@indotara.id



Medan Office

Sutomo Tower Lantai 5H
Jl. Sutomo Ujung No.28,
Kota Medan, Sumatera Utara 20235

061 - 50 300 593

mdn.dhc@indotara.id



Graha Indotara

Millenium Industrial Estate
Jl. Millenium 22 Blok R3 No. 1
Cikupa, Tangerang - Banten 15720

021 - 5011 2226

dhc@indotara.id



Makassar Office

Fajar Graha Pena Lt. 5
Jl. Urip Sumoharjo No. 20,
Makassar - South Sulawesi 90234

021 - 5011 2226

mks.dhc@indotara.id



Bandung Office

Wisma HSBC Lt. 6 Suite B
Jl. Asia Afrika No. 116
Bandung, Jawa Barat 40112

021 - 5011 2226

bdg.dhc@indotara.id



Balikpapan Office

Panin Tower Lt. 8 - Grand Sudirman
Jl. Jendral Sudirman No.7 Klandasan Ilir,
Balikpapan Kota, Kalimantan Timur 76114

021 - 5011 2226

bpp.dhc@indotara.id



Surabaya Office

Japfa Indoland Center, Tower I Lt. 10/1008
Jl. Jendral Basuki Rahmat 129-137
Surabaya 60271

021 - 5011 2226

sby.dhc@indotara.id



Bali Office

Benoa Square Lt. 2
Jl. Bypass Ngurah Rai No. 21 A Kedonganan,
Kuta Badung - Bali Indonesia 80361

021 - 5011 2226

bali.dhc@indotara.id

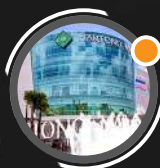


Yogyakarta Office

Hartono Mall Yogyakarta Lt. 3
Kaliwaru, Condongcatur,
Sleman, Yogyakarta 55281

021 - 5011 2226

yog.dhc@indotara.id



Singapore Office

Marina Bay Financial Centre Tower 3
17F, 12 Marina Boulevard
Singapore - 018982

021 - 5011 2226

sing.dhc@indotara.id

