

EXPERIENCE THE FUTURE OF HOME MOBILITY TODAY



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TOP-MECH ELEVATOR SDN. BHD.

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TOP-MECH
ELEVATOR
ELEVATING HEIGHTS. ESCALATING HORIZONS

Home Elevator

i520Pro-II i520S-G

A Promise Of Happiness For Your Family

— XIZI ELEVATOR

Preface

XIZI Elevator Co., Ltd. is a comprehensive elevator manufacturing enterprise that integrates R&D, manufacturing, sales, installation, and after-sales service. Drawing on the four decades of elevator industry experience accumulated by the **XIZI 西子**® brand, the company possesses three major platforms: a R&D center, a smart manufacturing center, and a quality inspection center. Guided by green manufacturing and intelligent digital technology, the company remains committed to its corporate mission of "creating infinite possibilities for building transportation."

A i520Pro-II BASIC OVERVIEW

A Promise Of Happiness
For Your Family

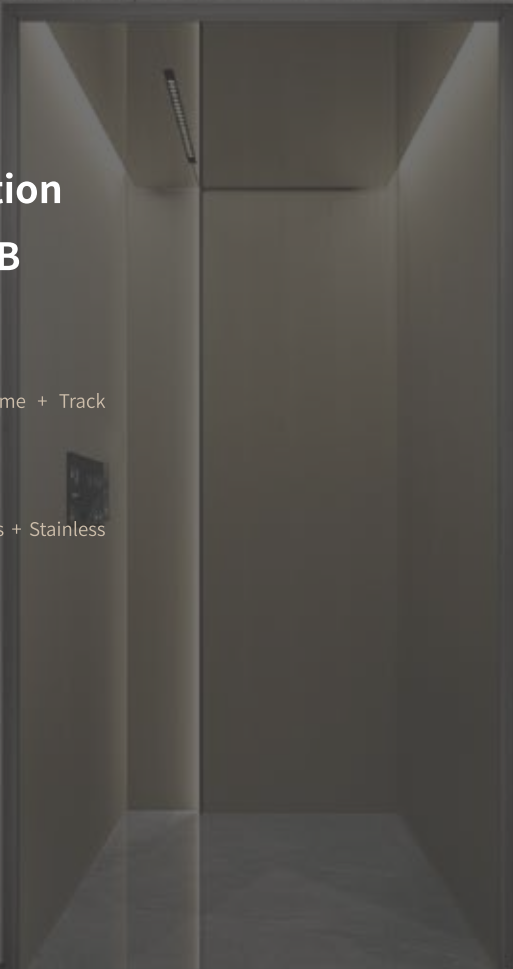
Market positioning	Villa, Townhouse etc. private premises
Duty Load range	250kg-400kg
Speed Range	0.4m/s
Rise	15m
Floors	6/6/6

The Minimalist Geometry - 235 Series



Standard Decoration Model: U-CR235-B

Front Wall: Hairline Stainless Steel
Ceiling: Mirror Stainless Steel Frame + Track
Lights + Recessed LED Strip
Side Walls: Wood Grain Art Panels
Rear Wall: Wood Grain Art Panels + Stainless
Steel Trim + Recessed LED Strip
Floor: Grey Slate Tile



The Minimalist Geometry - 235 Series



(Standard Decoration) Model: U-CR235-C

Front Wall: Light Yellow Silver Sand Panel
Ceiling: Mirror Stainless Steel Frame + Track
Lights + Recessed LED Strip
Side Walls: Light Yellow Silver Sand Panel
Rear Wall: Light Yellow Silver Sand Panel +
Stainless Steel Trim + Recessed LED Strip
Floor: White Slate Tile



(Optional Decoration) Model: U-CR235-A

Front Wall: Artistic Aluminum Decorative Panel
Ceiling: Mirror Stainless Steel Frame + Track
Lights
Side Walls: Artistic Aluminum Decorative Panel
Rear Wall: Artistic Aluminum Decorative Panel +
Stainless Steel Trim + Recessed LED Strip
Floor: Grey Slate Tile



* The pictures on this page are for reference only.

Wood Grain Style



(Standard Decoration)

U-CR223

Front wall: Hairline stainless steel
Ceiling: Round & square ceiling
Side walls: Mirror stainless steel + wood grain art plate.
Rear wall: Mirror stainless steel + wood grain art plate
Skirting line: Matteless black + welcome light
Floor: White marble
Recommended car door: Hairlines stainless steel



(Standard Decoration)

U-CR224

Front wall: Hairline stainless steel
Ceiling: Square ceiling
Side walls: Mirror stainless steel + wood grain art plate
Rear wall: Mirror stainless steel + wood grain art plate +
hidden light strip
Floor: Beige marble
Recommended car door: Hairline stainless steel



(Standard Decoration)

U-CR225

Front wall: Hairline stainless steel
Ceiling: Round & square ceiling
Side walls: Mirror stainless steel + wood grain art plate
Rear wall: Mirror stainless steel + wood grain art plate
Handrail: Mirror stainless steel
Floor: White marble
Recommended car door: Hairline stainless steel



* The pictures on this page are for reference only.

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Luxury Style



(Optional Decoration)

U-CR226

Front wall: Bronzed hairline stainless steel
Ceiling: Mirror stainless steel bronze plated frame
+ hidden light strip + downlight
Side wall: Leather pattern hard roll + hairline stainless steel
bronze inlaid strip
Back wall: Hairline stainless steel bronze plated decorative
strip + leather pattern hard roll + hidden light strip
Skirting line: Bronzed hairline stainless steel
Floor: Marble
Recommended car door: Bronzed hairline
stainless steel



(Optional Decoration)

U-CR227

Front wall: Rose gold mirror stainless steel
Ceiling: Rose gold mirror stainless steel frame
+ transparent acrylic
Side wall: Leather hard roll + rose gold mirror stainless
steel inlaid strip + rose gold mirror stainless steel
Rear wall: Leather hard roll + rose gold mirror stainless
steel inlaid strip + decorative luminaire
Skirting line: Rose gold mirror stainless steel inlaid
strip + hidden light strip
Floor: Marble
Recommended car door: Rose gold mirror
stainless steel



Glass Style



U-CR228

Front wall: Black titanium sandblasted stainless steel
Ceiling: Starry sky ceiling
Side wall: Sandblasted stainless steel + Lacquered glass (Matte black)
Rear wall: Paint glass (Matte black) + sandblasted stainless steel frame
+ paint glass (warm white) + hidden sandblasted armrest + hidden light strip
Skirting line: Sandblasted stainless steel + welcome light
Floor: Marble
Recommended car door: Black titanium sandblasted stainless steel



Ins Style



Model: U-CR241

Ceiling: Round & Square ceiling

Front wall: Wood grain art plate(straight grain oak)

Side wall: Wood grain veneer (straight oak) + aluminum profile insert (dark gray)

Rear wall: White art plate (moonlight white) + aluminum profile insert (dark gray)
+ splicing art plate (moonlight white splicing Cara gold marble)

Handrail: Champagne gold hairline stainless steel square handrail + hidden light strip

Floor: Marble



Model: U-CR240

Ceiling: Mirror stainless steel frame + strip floodlights
+ hidden light strip

Front wall: Wood grain art plate (zebra walnut)

Side wall: Wood grain art plate (zebra walnut)

Rear wall: Wood grain art plate (zebra walnut) + mirror
stainless steel with titanium black insert + hidden light
strip + marble art plate (cara gold marble) + curved art
finished decorative lamps

Floor: Marble (black and white)



Model: U-CR257

Ceiling: Positive white art steel plate + black trim frame
+ spotlight + hidden light strip

Front wall: Original color anti-fingerprint sandblasted
stainless steel

Side wall: Elegant light fabric art plate

Back wall: Elegant light fabric art plate + yellow and white
oak art plate + hidden light strip (rounded corner transitions
at side and rear wall junctions)

Handrail: Black titanium hairline stainless steel
+ hidden light strip

Floor: Art slate tile



* The pictures on this page are for reference only.

Modern Style



Model: U-CR258

Ceiling: Rose gold mirror stainless steel + spotlight + hidden light strip
Front wall: Rose gold sandblasted color plated anti-fingerprint stainless steel
Side wall: Elegant walnut art plate + rose gold sandblasted color plated anti-fingerprint stainless steel
Rear wall: Elegant walnut art plate + fish maw white stone art plate + hidden light strip (rounded corner transitions at side and rear wall junctions)
Floor: Slate tile



Model: U-CR252

Ceiling: Rough textured leather + mirrored stainless steel with antique brass plated frame +transparent acrylic
Front wall: Mirror stainless steel plated bronze
Side wall: Rough textured leather + black perforated breathable leather + stainless steel bronze insert + sandblast-ed titanium black stainless steel
Rear wall: Color-plated iridescent glass + hidden light strip
Handrail: Black perforated breathable leather + stainless steel copper plated mental cap
Skirting line: Mirror stainless steel plated bronze
Floor: Light brown embossed cashmere carpet



Model: U-CR251

Ceiling: Apple sandblasted stainless steel + Apple sandblasted stainless steel insert + transparent acrylic
Front wall: Apple sandblasted stainless steel
Side wall: Apple sandblasted stainless steel + sandblasted stainless steel inserts + brushed and cross-grained stainless steel
Rear wall: Apple sandblasted stainless steel + sandblasted stainless steel insert + champagne gold brushed perforated stainless steel + transparent acrylic + brushed and cross-grained stainless steel (rear wall arc transition)
Skirting line: Champagne gold sandblasted stainless steel
Floor: Marble



Elegant Style



Model: U-CR253

Ceiling: Porcelain white brushed stainless steel plate
+ rose gold mirror stainless steel + hidden light strip
Front wall: Rose gold mirror stainless steel
Side wall: Porcelain white brushed stainless steel plate
+ rose gold mirror stainless steel + iridescent glass
Rear wall: Rose gold mirror stainless steel
+ gilt age slate tile
Handrail: Rose gold mirror stainless steel
Floor: Marble



Model: U-CR254

Ceiling: Anti-fingerprint sandblasted stainless steel bronze
plated frame + black arc track light
Front wall: Anti-fingerprint sandblasted stainless steel
bronze plated
Side wall: Mirror stainless steel bronze plated
+ anti-fingerprint sandblasted stainless steel bronze plated
+ hidden light strip
Rear wall: Translucent marble + mirror stainless steel bronze
insert + green diamond lattice soft package
Handrail: Bronze aluminum oxidation
Floor: Marble



Warm Style



Model: U-CR255

Ceiling: Mirror stainless steel + mirror stainless steel plated bronze insert
+ transparent acrylic + hidden light strip
Front wall: Mirror stainless steel bronze plated
Side wall: Horizontal light wood grain solid wood panel
+ mirror stainless steel bronze plated insert
Rear wall: Vertical light wood grain solid wood panel + mirror stainless
steel bronze plated insert + white lacquered grille plate
Handrail: Concave mirror stainless steel bronze plated
+ hidden light strip + leather wrapped
Skirting line: Mirror stainless steel bronze plated + hidden light strip
Floor: Marble



Model: U-CR256

Ceiling: Warm white lacquered steel plate + spotlight
Front wall: Black titanium mirrored stainless steel
Side wall: Black lacquered steel plate frame + warm white lacquered glass
Rear wall: Black lacquered steel plate frame + warm white lacquered glass
+ Hermes orange hard leather
Handrail: Black lacquered steel plate frame + hidden light strip
Skirting line: Black lacquered steel plate
Floor: Marble



Simple



U-CR161



U-CR202



U-CR162



U-CR217

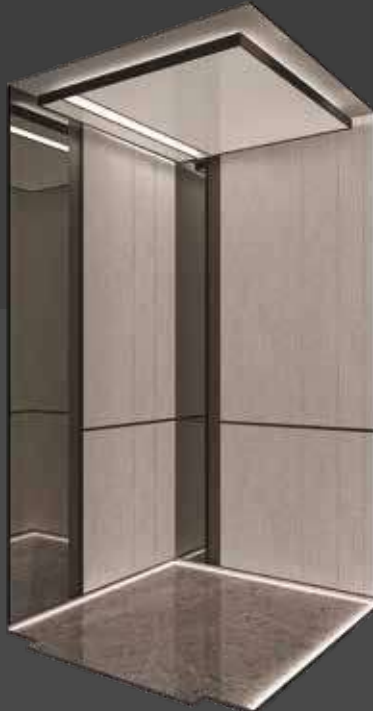
Neo-chinese Style



U-CR219-1



U-CR208-1



U-CR212



U-CR205

Optional Flooring



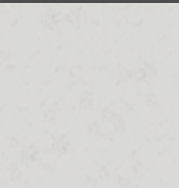
U-FL101
(Carpet)



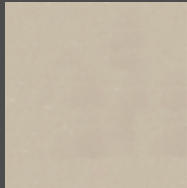
U-FL102
(Carpet)



U-FL103
(Pattern PVC)



U-FL300
(White Marble)



U-FL301
(Beige Marble)



U-FL091
(Black and White Marble)



Optional Ceiling



U-CL122 (integrated)
Powder coated steel (Pearl Silver)
+Downlight



U-CL123-1 (integrated)
Hairline St. Steel + Panel Light



U-CL300 (Split type)
Powder coated steel frame (crescent white)
+ bronzed stainless steel frame
+ hidden light strip + Downlight



U-CL301-B (Split Type)
Starry Sky Ceiling



U-CL305 (Split Type)
Upper Ceiling with Powder-Sprayed Steel
Plate (Crescent White) + Warm Light
Recessed Strip + Powder-Sprayed Steel
Frame + Spotlights

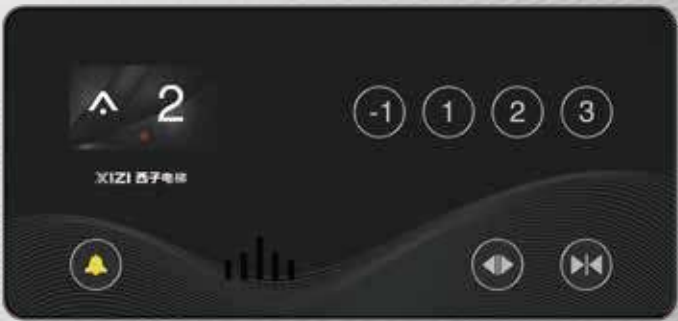


U-CL306 (Split Type)
Round and Square Ceiling

Human Interface

Rhyme Series

Interpreting minimalist aesthetics through curved lines



U-CF6000

COP

Model: U-CF6000
Display: 4.3-inch TFT Display
Buttons: Mechanical Buttons
Panel: Glass



U-ZW6000

LOP

Model: U-ZW6000
Display: 4.3-inch LED Segment Display
Buttons: Mechanical Buttons
Panel: Glass + Aluminum Alloy Housing

Human Interface

Ultimate Vision Series

Textured Glass



U-CF3000-A (Standard)

*Optional Mechanical Buttons



U-CF3000-B

COP
Model: U-CF3000
Display: 4.3-inch TFT LCD Display
Buttons: Touch Buttons
Panel: Glass Panel



TL-200-A



TL-200-D

LOP
Model: TL-200
Display: LED Segment Display
Buttons: Microswitch Buttons
Panel: Glass Panel



TL-400N-A



TL-400N-B

LOP
Model: TL-400N
Display: LED Segment Display
Buttons: Touch Buttons
Panel: Frosted Glass Panel



U-CF3001-A



U-CF3001-B

*Optional Mechanical Buttons

COP
Model: U-CF3001
Display: 4.3-inch TFT LCD Display
Buttons: Touch Buttons
Panel: Metal Frame + Glass Panel



U-ZW2300-A



U-ZW2300-B

LOP
Model: U-ZW2300
Display: 4.3-inch LED Segment Display
Buttons: BR36F
Panel: Acrylic + Stainless Steel Housing

* The pictures on this page are for reference only.



Human Interface

COP



COP
Model: U-CY1800
Display: 7-inch TFT Vertical Display - White Elegance
Buttons: BR34G
Installation Position: Side Mounted
Panel Material: Matches the Material of the Car Wall



COP
Model: U-CF3700
Display: 10.1 "TFT LCD touch display
Button: Virtual + touch button

LOP



LOP
Model: U-ZW4200
Display: 4.3 "LED segment code display
Button: Touch button
Panel: Glass panel + aluminum sandblasted frame



LOP
Model: U-ZW4100
Button: Mechanical button
Panel: Black glass + aluminum sandblasted frame



LOP (With Base Box)
Model: U-ZY8800
Panel Material: Glass + Aluminum Alloy Frame
Display: TFT LCD Touch Display
Buttons: Virtual Buttons



LOP (With Base Box)
Model: TL-500
Panel: TFT LCD touch display

B

i520S-G

BASIC OVERVIEW

Designed with transparent car decoration, the i520S-G series sightseeing home lift provides passengers with a broader field of vision, present an excellent and efficient sightseeing experience.

The safety system has been fully upgraded and adopts high-quality parametric design to meet the individual needs of different passengers.

The i520S-G series sightseeing home lift is committed to providing passengers with a safer and more comfortable riding experience.

Market positioning	Villa, Townhouse etc. private premises
Duty Load range	250kg-400kg
Speed Range	0.3-0.4m/s
Rise	15m
Floors	6/6

Decoration



U-CR935-A (Std)

Front Cabin: Champagne Gold Sheet Metal Painted
Ceiling: White Translucent Acrylic + Black Aluminium Alloy Frame
Three Cabins(except side middle): Champagne Gold Aluminium Alloy + Laminated Tempered Glass
Side Middle Cabin: Black Titanium Mirror + Strip Lights on Both Sides
Outer Sealing Plate/Lintel: Sheet Metal (Galvanized) Painted
Kick Plate: Champagne Gold Aluminium Alloy
Floor: Jazz White Marble



U-CR935-B

Front Cabin: Black Titanium Sheet Metal Painted
Ceiling: White Translucent Acrylic + Black Aluminium Alloy Frame
Three Cabins(except side middle): Titanium Black Aluminium Alloy + Laminated Tempered Glass
Side Middle Cabin:Black Titanium Mirror + Strip Lights on both Sides
Outer Sealing Plate/Lintel: Sheet Metal (Galvanized) Painted
Kick Plate: Titanium Black Aluminium Alloy
Floor:Jazz White Marble



Decoration



U-CR935-C

Front Cabin: Warm White Sheet Metal Painted
Ceiling: White Translucent Acrylic + Black Aluminium Alloy
Frame
Three Cabins(except side middle):Warm White
Aluminium Alloy + Laminated Tempered Glass
Side Middle Cabin:Black Titanium Mirror + Strip Lights
on Both Sides
Outer Sealing Plate/Lintel: Sheet Metal
(Galvanized) Painted
Kick Plate: Warm White Aluminium Alloy
Floor:Jazz White Marble



U-CR935-D

Front Cabin: Violet-blue Sheet Metal Painted
Ceiling: White Translucent Acrylic + Black Aluminium Alloy
Frame
Three Cabins(except side middle):Violet-blue
Aluminium Alloy + Laminated Tempered Glass
Side Middle Cabin: Black Titanium Mirror + Strip Lights
on Both Sides
Outer Sealing Plate/Lintel: Sheet Metal
(Galvanized) Painted
Kick Plate: Violet-blue Aluminium Alloy
Floor: Jazz White Marble



Optional Car Decoration



U-CR936

Front Cabin: Mirror Stainless Steel
Ceiling: Lower Hanging Painted Steel + Upper Painted Steel
+ Hidden Lamp (neutral light) + Spotlights
Door Sills: Outer Powder-coated steel plate (color
consistent with hoistway), Inner Mirror Stainless Steel
Cabins: Mirror Stainless Steel + Mirror Stainless Steel Insert
+ Cloth Texture Film Plate + Laminated Tempered Glass
Handrail: Mirror Stainless Steel + Cloth Texture Steel Plate
Kick Plate: Mirror Stainless Steel
Floor: Marble



U-CR927-1

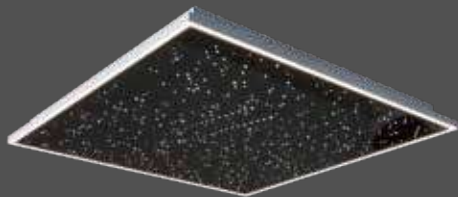
Front Cabin: Apple Sand Stainless Steel
Ceiling: Aluminium Profile Drawing Film
Cabin & Door Sills Inner: Apple Sand Stainless Steel
+ Laminated Tempered Glass
Outer wrapped: Color consistent with Hoistway
Floor: Marble



U-CR929-A

Front Cabin: Mirror Stainless Steel
Ceiling: Upper Painted Steel(Crescent white)(+ Hidden
Lamp (warm light) + Painted Steel Plate Frame(Crescent
White)
Cabins: Mirror Stainless Steel + Laminated Tempered Glass
Outer wrapped: Color consistent with Hoistway
Floor: Carpet

Ceiling



U-CL301-A Starry Sky Ceiling
*Only available for U-CR935 Series Decoration Option

Landing Door



Center Opening Door(Std)



Center Opening Double Fold Door



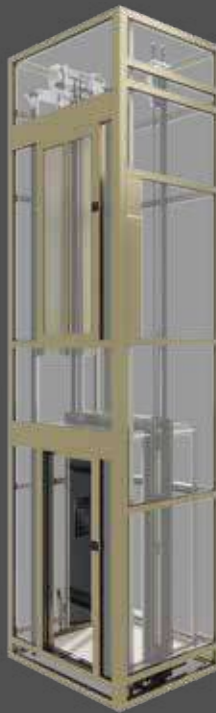
Side Opening Door



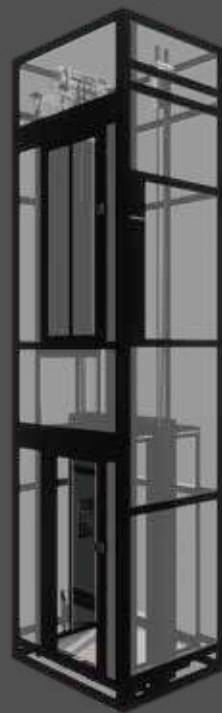
Hand Sliding Door

*The optional colors for the hoistway door are consistent with the optional colors for the hoistway frame.
*All the hoistway doors mentioned above are aluminum alloy framed glass doors.

Hoistway Options



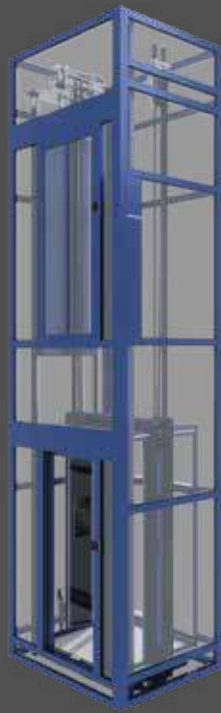
Champagne Gold



Black Titanium



Warm White



Violet-blue

Optional Colors for the Hoistway



Matt Brown Red
XZ-LHJ-01



Antique Copper Rose Gold
XZ-LHJ-02



Hermès Orange
XZ-LHJ-03



Matt Red
XZ-LHJ-04



Shimmering Gold
XZ-LHJ-05



Haze Blue Grey*
XZ-LHJ-06



Gentleman Grey*
XZ-LHJ-07



Diamond Black*
XZ-LHJ-08



Purple Red Frosted*
XZ-LHJ-09



Deep Silver Grey*
XZ-LHJ-10

Note: When configuring the hoistway frame colors with an asterisk (*), the elevator components inside the hoistway will be sprayed with RAL9005 Titanium Black.

Standard Optional Interface



U-CF3001N-A U-CF3001N-B

* Mechanical Button Optional

COP (Std)
Type: U-CF3001N
Display: 4.3' TFTL LCD
Button: Touch Button(Mechanical Button Optional)
Panel: Metal Frame + Glass Panel



TL-400N-A TL-400N-B

LOP (Std)
Type: TL-400N
Display: LED Segment Display
Button: Push Button
Panel: Frosted Glass Panel



COP(Optional)
Type: U-CY1800
Display: 7-inch TFT Vertical Display - White Elegance
Button: BR34G
Installed Position: Side Positioned
Panel Material:Consistent with Cabin Material



COP(Optional)
Type: U-CF2700-1
Button: BR34G Apple Sand
Panel Material:Apple Sand Metal



COP(Optional)
Type: U-CF3700
Display: 10.1' TFT LCD Touch Display
Button: Dummy + Touch Button



TL-200-A TL-200-D

LOP(Optional)
Type: TL-200
Display: LED Segment Display
Button: Micro-button
Panel: Glass



LOP(Optional)
Type: TL-500
Panel: Glass
Display: TFT LCD Touch Display



LOP(Optional)
Type: BR36F
Button: Mechanical Button LOP



Landing Door Preferences

Door Jamb Options:



Small Door Jamb (Standard)

Wide Jamb (Optional)

Finish Process Options for Landing Door:



Hairline Stainless Steel



Mirror Stainless Steel



Sandblasted Stainless Steel

Color Coating Options for Landing Door:



Titanium Gold



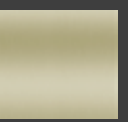
Titanium Black



Bronze



Rose Gold



Champagne Gold



Landing Door Preferences

Metal landing door (For Center Opening Door Only):



U-D031
Champagne Gold Hairline Etching St. Steel



U-D033
Rose Gold Hairline Etching St. Steel



U-D034
Bronze Mirror Etching St. Steel



U-D031
Champagne Gold Hairline Etching St. Steel

Aluminum Panel Hall Doors:



U-D302
Material: Fabric Texture Coffee



U-D303
Material: Matte Light Coffee



Premium Configuration



Controller

Installation
Standard side wall mounting, optional embedded mounting

Improve Space Utilization
Small size,easy to install

Energy saving and environmental protection
Low power consumption in standby

Enjoy the Exclusive Configuration
Equipped with contactless technology to enjoy an immersive elevator ride experience;



Energy Saving Traction Machine

High Efficiency and Energy Saving
With the low power consumption traction and the standby power consumption, which realizes the maximum energy saving.

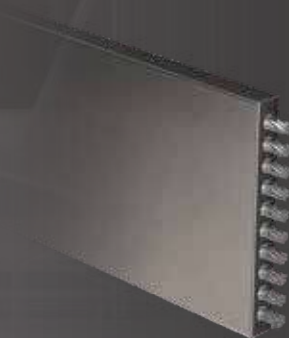
Space Optimization
Equipped with the new rare earth permanent magnet synchronous gearless energy-saving traction, the size is 70%-80% smaller than that of the ordinary traction.

Stable Operation
The traction sheave adopts an arc-shaped section design and the surface of the spoke is coated, which make the elevator run more stably.



Steel Belt

The steel wire rope wrapped with high-tech, new wear-resistant material polyurethane layer, eliminating grease lubrication, characteristic with longer life, more environmentally friendly.



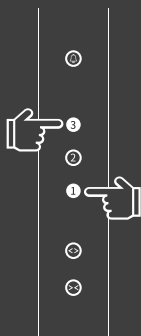
Absolute Position Control System (Standard)

Artistic
The leveling switch, reduction switch, bracket, strike bow and other components are intergrated, which makes the shaft more good looking.

Precise
The control is more precise and stable, the control accuracy reaches 0.0625mm; the speed detection accuracy reaches 0.025m/s

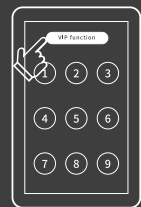


Comfortable And Exclusive Experience



COP Self-Rescue Function (Standard)

When the elevator has a specific fault and the passengers are trapped in the car, the nearest door can be opened by the operation on the cop panel.



COP function (optional)

- VIP floor service function
- Connect to WIFI for real-time weather updates
- DIY music and wallpaper



Abnormal monitoring function in the car (optional)

·After entering the elevator, the elevator will be actively monitored and reminded if it has not been moved for a long time.



ARD Automatic Rescue Device (Standard)

Built-in lithium battery, effectively release the cabin to the nearest floor.



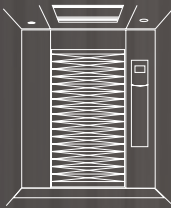
LOP function (optional)

- Child lock function
- Voice call function
- Automatic ladder locking function



Elevator Energy Management System (Optional)

- Ensures normal operation of the elevator for a certain period of time during a power outage
- Effectively eliminates the impact of fluctuations in the power grid, maintaining normal elevator operation
- The system comes with a low battery protection function to eliminate the risk of passengers being trapped
- Saves electricity, with a comprehensive power saving rate of 20%~45% (optional)



Automatic monitoring of door area safety (optional)

·Laser light curtain recognition for landing doors, which can accurately confirm the status of string objects.



Intelligent Maintenance Reminder (Optional)

·You can set the next maintenance time, and take the initiative to remind you before the maintenance expires.



Intelligent Variable Speed (Optional)

The elevator intelligent speed change function can be operated according to specific scenarios.

Function List

● Standard

○ Optional

Function	Description	Note
Self-rescue leveling running	When the elevator is not in maintenance mode, and did not stop on the leveling area, when meeting the safety requirements, the elevator will automatically run at slow to a leveling area, and then open the door.	●
Emergency rescue running	When manual winding required over 400N, set up the emergency electric operation switch and operation, to replace manual winding	●
One-click distress function	Call the intercom host on the COP through the talk button. When there is no answer, the intercom host will automatically dial the 3 phone numbers (or mobile phones) set in turn until it is connected.	●
ARD Automatic rescue function	When the running car is not in the door area and the person is trapped due to the power failure of the building, the power failure emergency leveling device will start, driving the elevator to run to the door area at a low speed to open the door and release the person.	●
In-Car autonomous rescue function	When the passenger is trapped in the cabin, if the elevator fault is a recoverable fault and does not affect the safe operation of the elevator, the passenger can press the top and bottom buttons at the same time and hold it for more than 10 seconds. In this way, the elevator can temporarily shield the fault and run to the leveling position automatically, open the door to release people, and lock the elevator.	●
Child safety lock	The HOP has the function of password setting and elevator locking to prevent children from operating the elevator and avoid the possible danger.	○
Absolute position system	The control cabinet can be configured with an absolute position system, which can greatly reduce the hoistway components and optimize the hoistway space	●
VIP floor service function	After setting a password for a specified floor, if you want to register for that floor, you need to enter the password before you can register successfully	○
Abnormal monitoring function in the car	After entering the elevator, the elevator will be actively monitored and reminded if it has not been moved for a long time.	○
Automatic monitoring of door area safety	Laser light curtain recognition for landing doors, which can accurately confirm the status of string objects.	○
Intelligent Maintenance Reminder	You can set the next maintenance time, and take the initiative to remind you before the maintenance expires.	○
Intelligent Variable Speed	The elevator intelligent speed change function can be operated according to specific scenarios.	○

·Scan code to understand the XIZI Elevator·

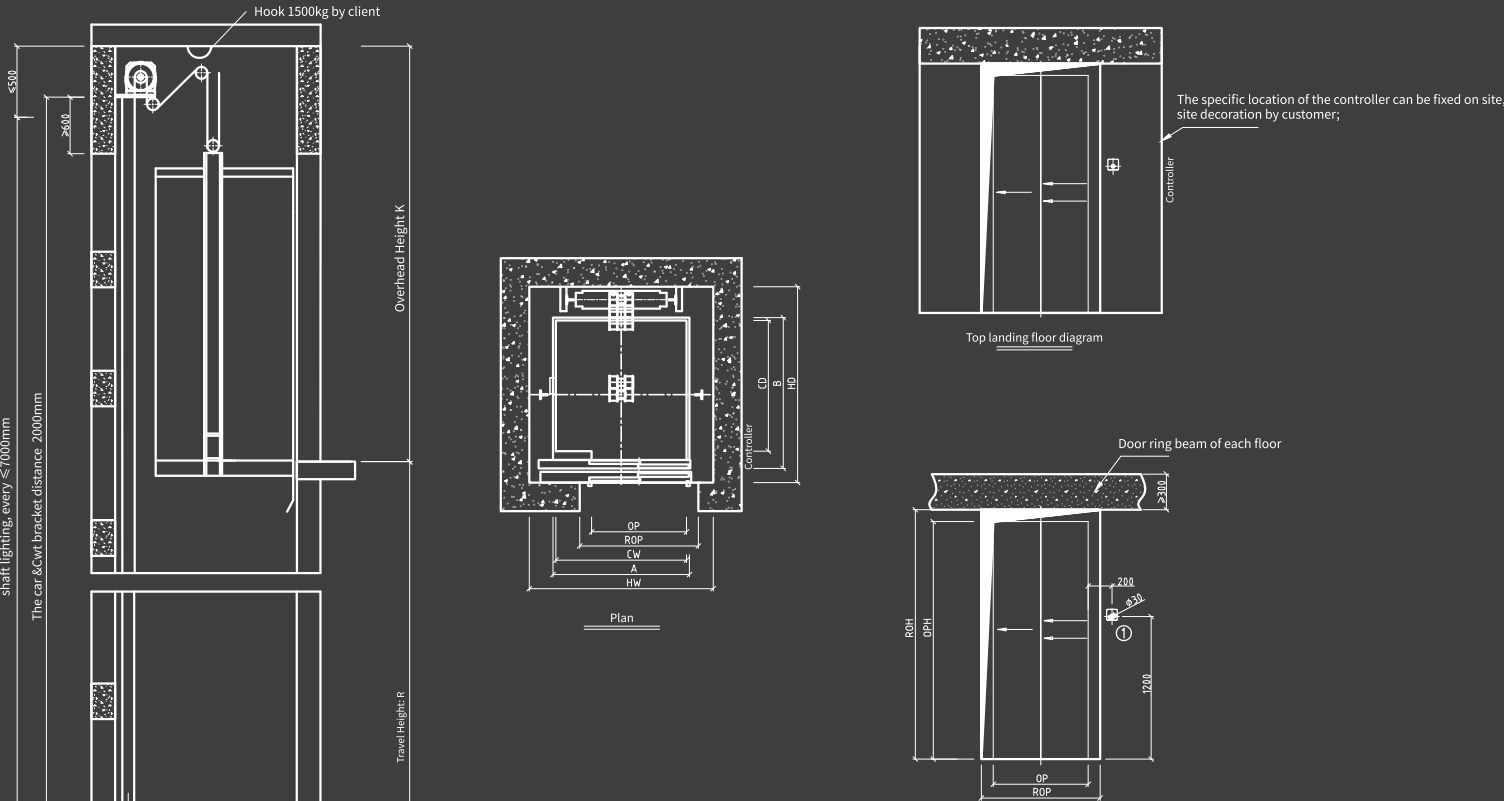


More products are at hand

More functions please contact our sales.

Civil engineering layout

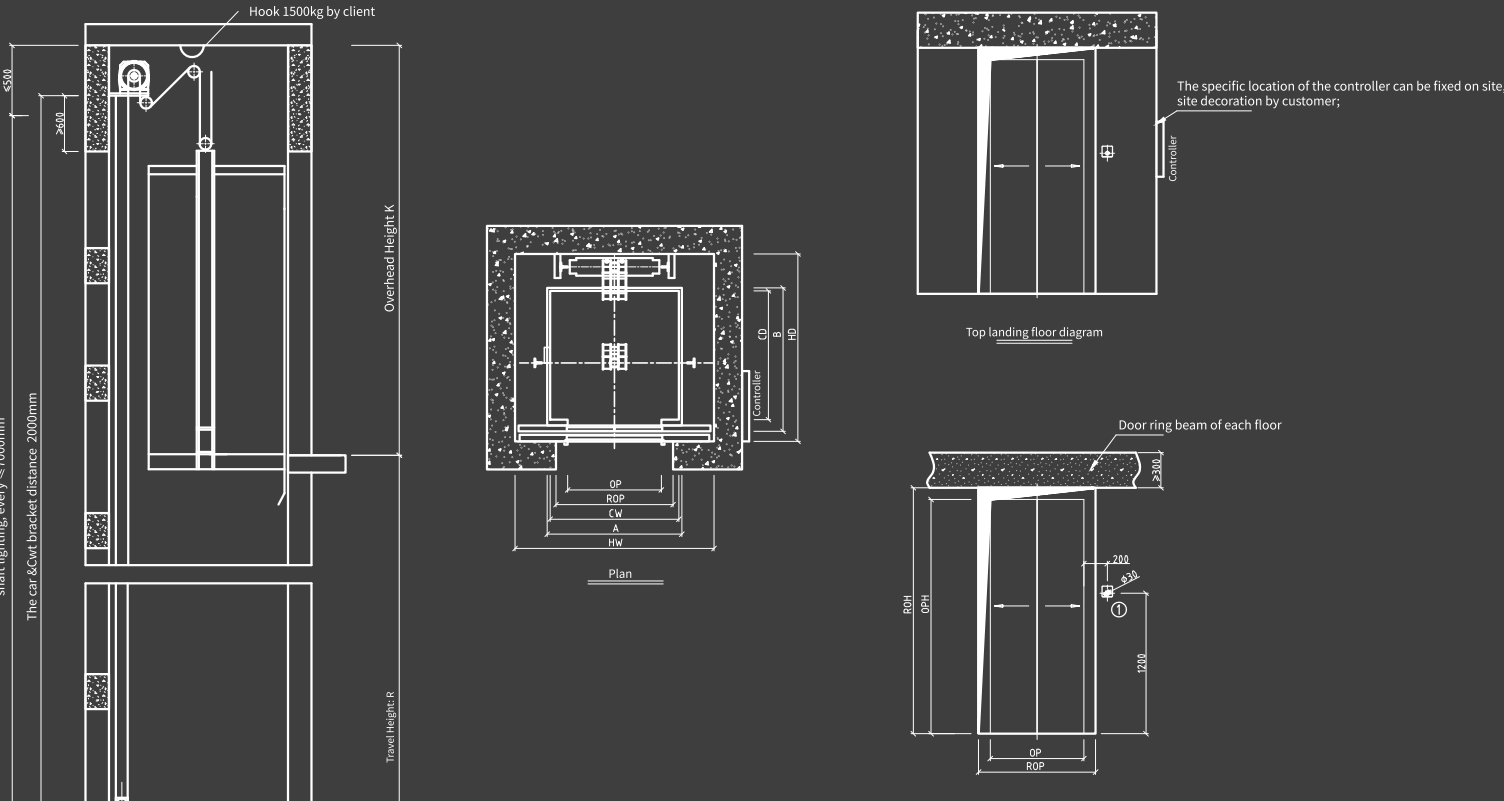
i520 Pro II Civil Engineering Drawings Counterweight Rear-Mounted Side-Opening Door



1.Buttons and Displays
It is recommended that users use PVC pipes with an inner diameter of Φ30 to reserve wire routing holes.

	L (Load Capacity)	DS (Door System)	CP (Counterweight Position)	HW (Hoistway Clear Width)	HD (Hoistway Clear Depth)	CW (Car Clear Width)	CD (Car Clear Depth)	OP (Net Door Opening)	CRH (Car Clear Height)	K (Overhead Height)	S (Pit Depth)
i520 Pro II	250	Side-Opening Door	Counterweight rear-mounted	1300	1500	950	950	650	2200	3000	250
	320			1350	1600	1000	1050	700			
	400			1450	1650	1100	1100	800			

i520 Pro II Civil Engineering Drawings Counterweight Rear-Mounted Center-Opening Door

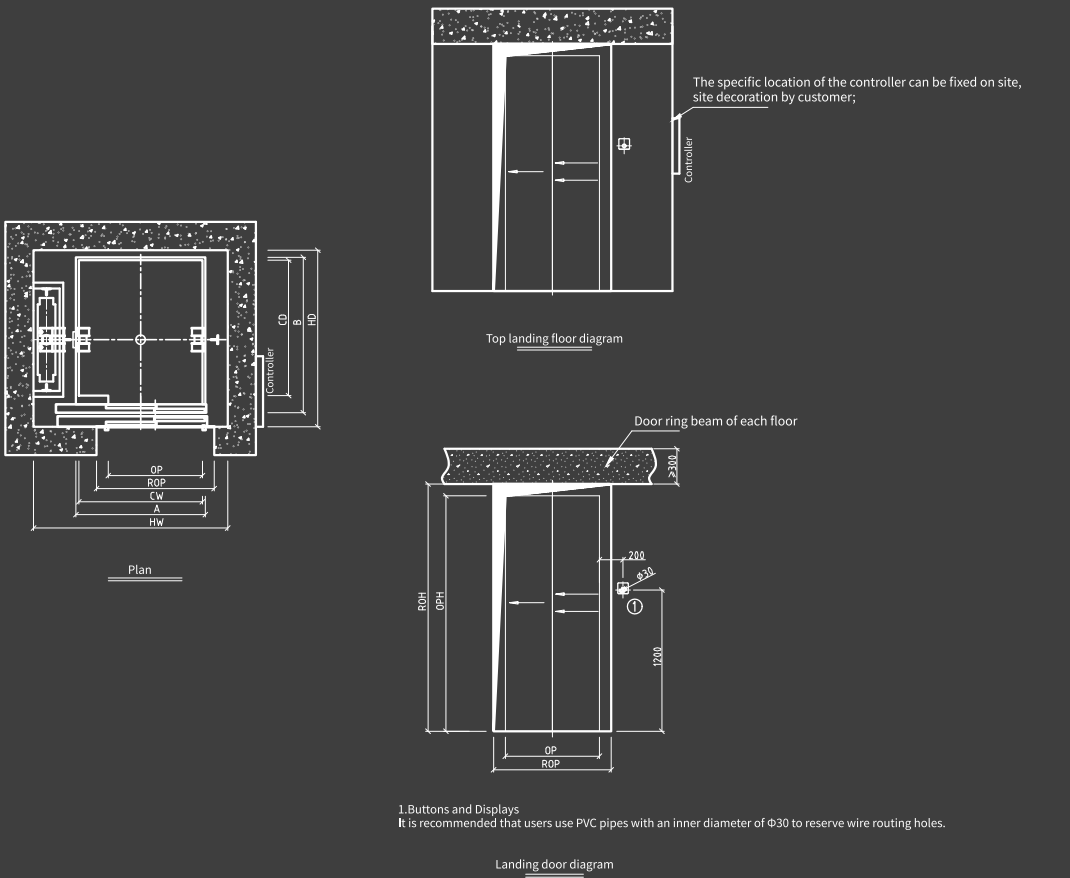
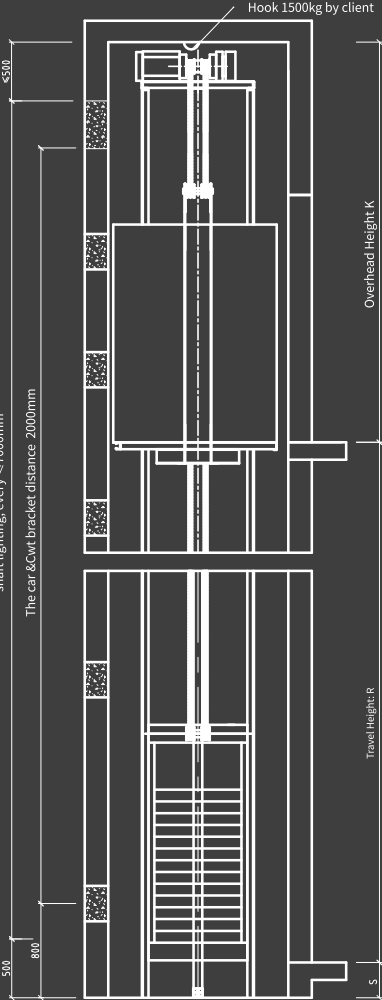


1.Buttons and Displays
It is recommended that users use PVC pipes with an inner diameter of Φ30 to reserve wire routing holes.

	L (Load Capacity)	DS (Door System)	CP (Counterweight Position)	HW (Hoistway Clear Width)	HD (Hoistway Clear Depth)	CW (Car Clear Width)	CD (Car Clear Depth)	OP (Net Door Opening)	CRH (Car Clear Height)	K (Overhead Height)	S (Pit Depth)
i520 Pro II	250	Center-Opening Door	Counterweight rear-mounted	1300	1450	950	950	600	2200	3000	250
	320			1350	1550	1000	1050	600			
	400			1450	1600	1100	1100	650			

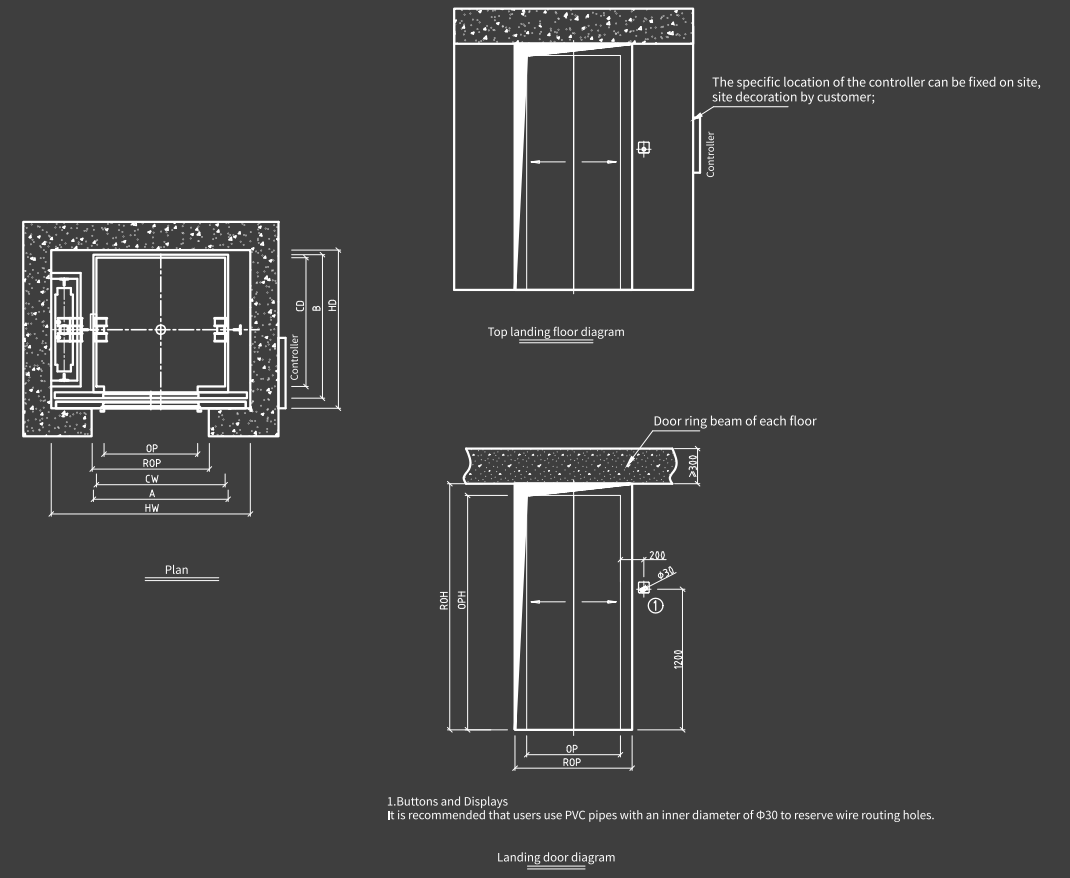
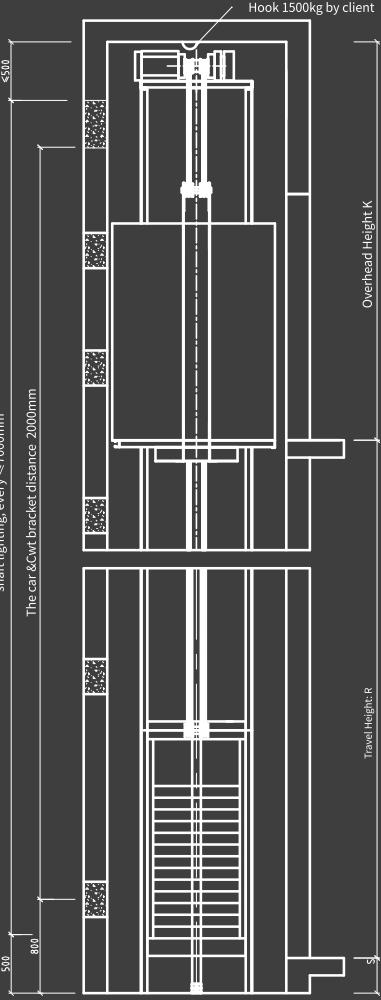
Civil engineering layout

i520 Pro II Civil Engineering Drawings Counterweight Side-Mounted Side-Opening Door



	L (Load Capacity)	DS (Door System)	CP (Counterweight Position)	HW (Hoistway Clear Width)	HD (Hoistway Clear Depth)	CW (Car Clear Width)	CD (Car Clear Depth)	OP (Net Door Opening)	CRH (Car Clear Height)	K (Overhead Height)	S (Pit Depth)
i520 Pro II	250	Side opening	Counterweight side mounted	1400	1350	900	1000	650	2200	2850	250
	320			1500	1400	1000	1050	800			
	400			1600	1450	1100	1100	800			

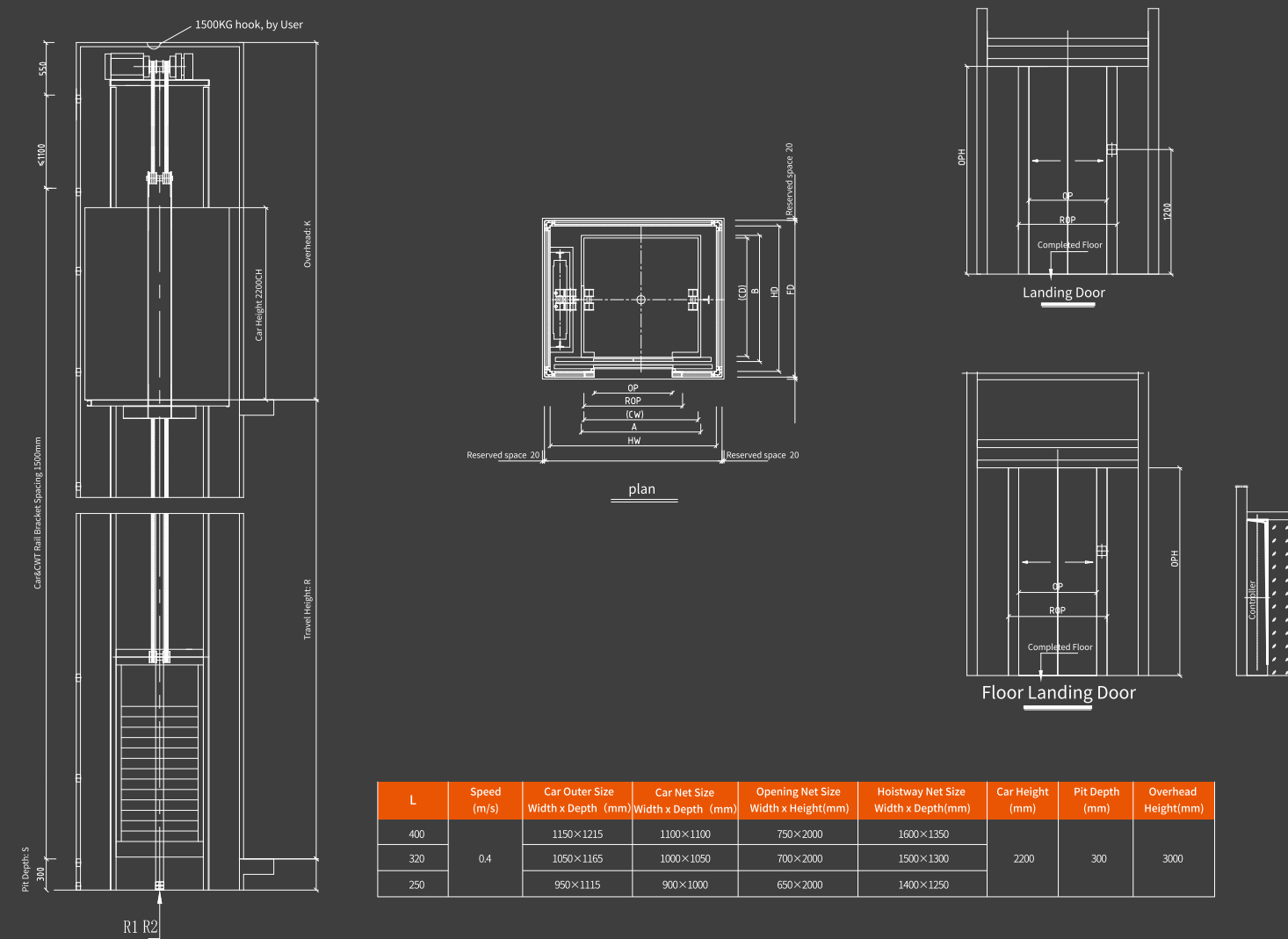
i520 Pro II Civil Engineering Drawings Counterweight Side-Mounted Center-Opening Door



	L (Load Capacity)	DS (Door System)	CP (Counterweight Position)	HW (Hoistway Clear Width)	HD (Hoistway Clear Depth)	CW (Car Clear Width)	CD (Car Clear Depth)	OP (Net Door Opening)	CRH (Car Clear Height)	K (Overhead Height)	S (Pit Depth)
i520 Pro II	250	Center opening	Counterweight side mounted	1400	1250	900	1000	650	2200	2850	250
	320			1500	1300	1000	1050	700			
	400			1600	1350	1100	1100	750			

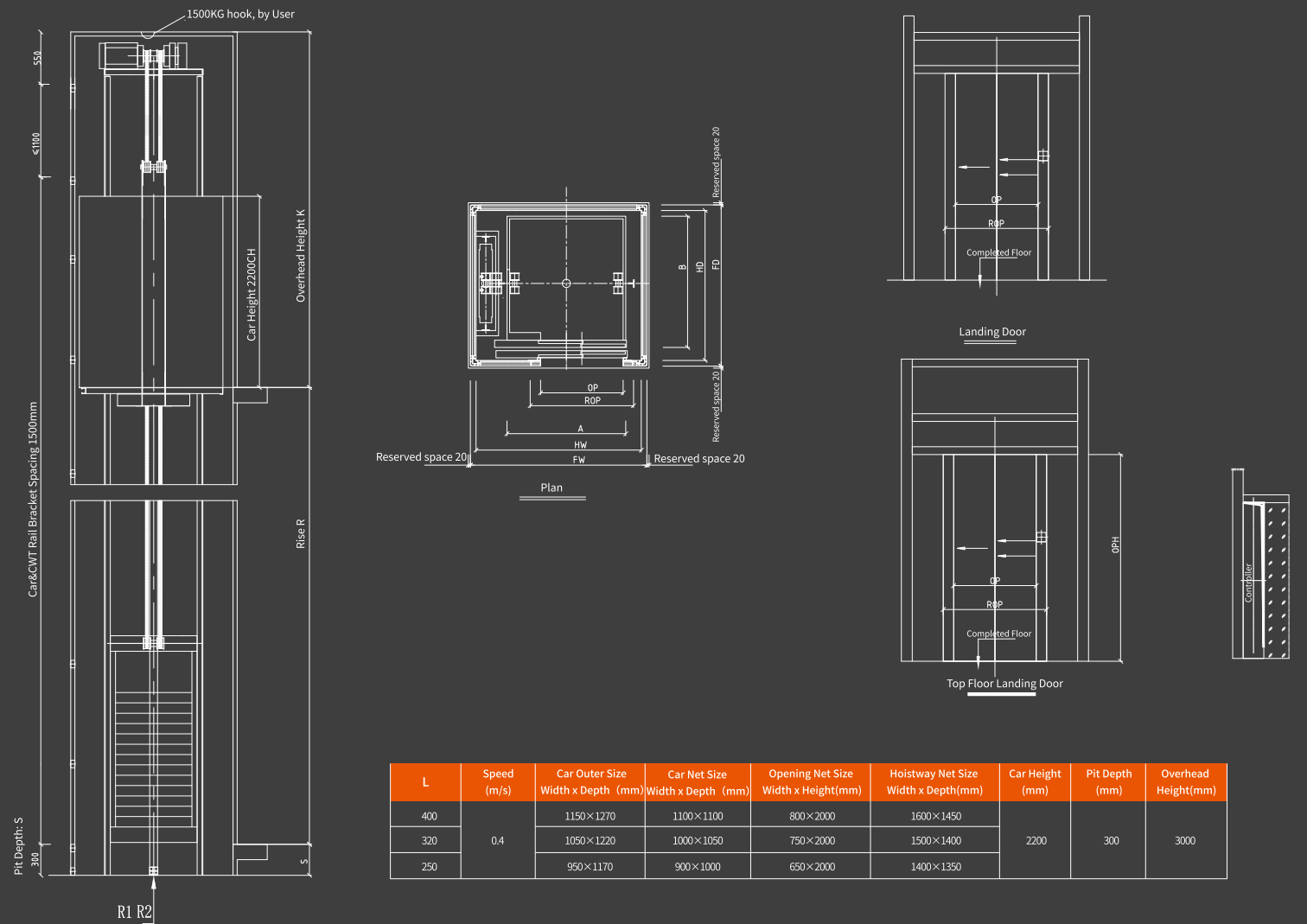
Civil engineering layout

i520S-G Center Opening Door with Counterweight Side Located



L	Speed (m/s)	Car Outer Size Width x Depth (mm)	Car Net Size Width x Depth (mm)	Opening Net Size Width x Height(mm)	Hoistway Net Size Width x Depth(mm)	Car Height (mm)	Pit Depth (mm)	Overhead Height(mm)
400	0.4	1150×1215	1100×1100	750×2000	1600×1350	2200	300	3000
320		1050×1165	1000×1050	700×2000	1500×1300			
250		950×1115	900×1000	650×2000	1400×1250			

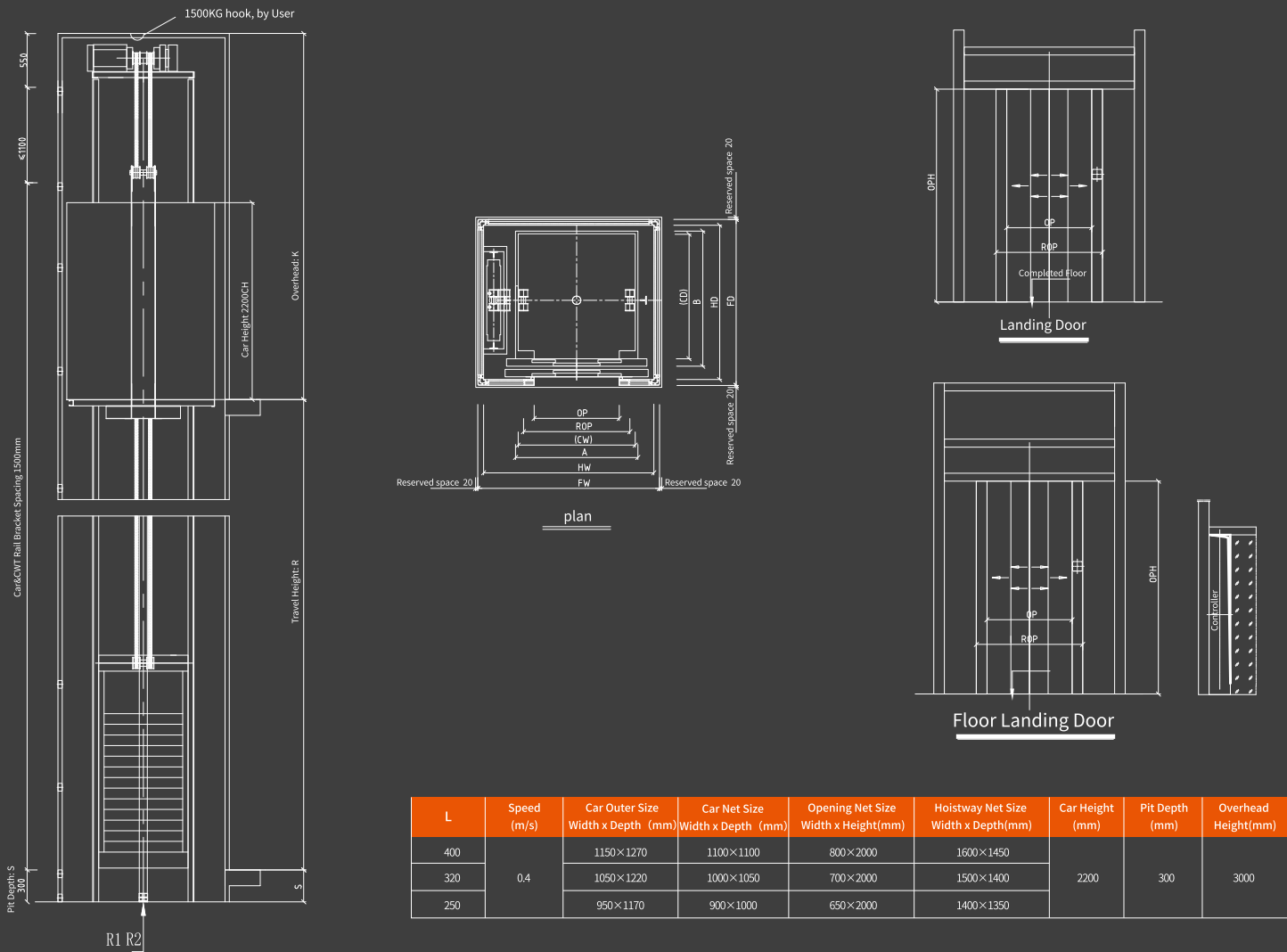
i520S-G Side Opening Door with Counterweight Side Located



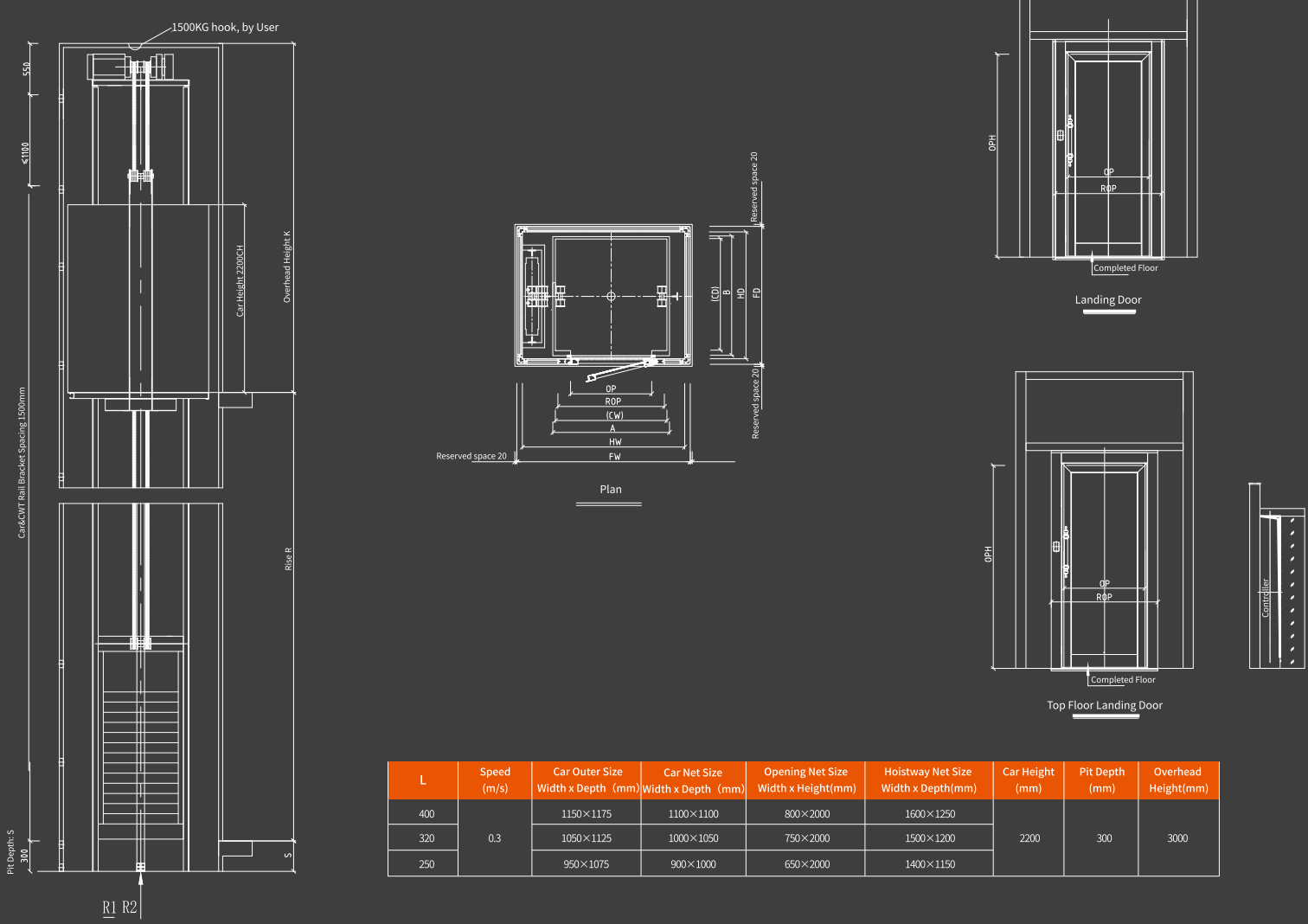
L	Speed (m/s)	Car Outer Size Width x Depth (mm)	Car Net Size Width x Depth (mm)	Opening Net Size Width x Height(mm)	Hoistway Net Size Width x Depth(mm)	Car Height (mm)	Pit Depth (mm)	Overhead Height(mm)
400	0.4	1150×1270	1100×1100	800×2000	1600×1450	2200	300	3000
320		1050×1220	1000×1050	750×2000	1500×1400			
250		950×1170	900×1000	650×2000	1400×1350			

Civil engineering layout

i520S-G 4-P Center Opening Door with Counterweight Side Located

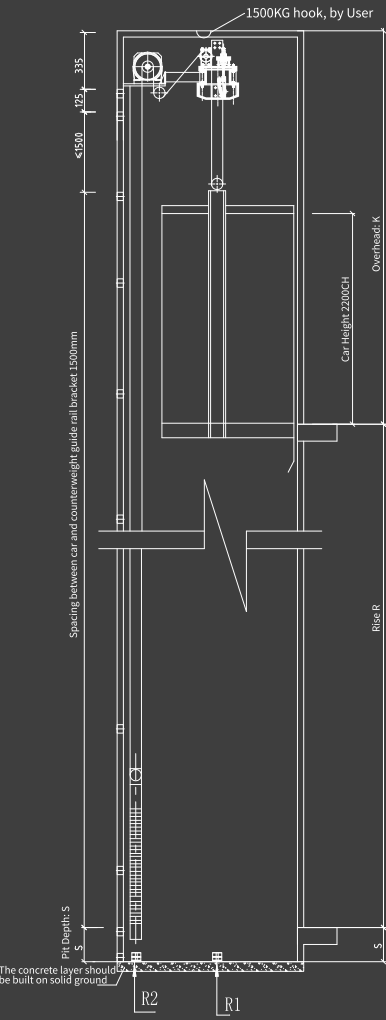


i520S-G Hand Sliding Door with Counterweight Side Located

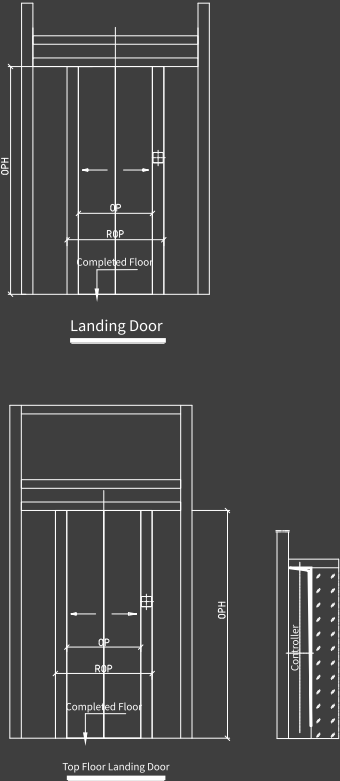
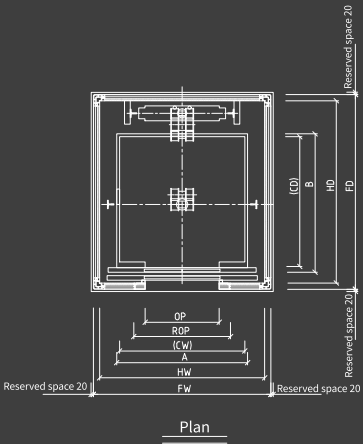


Civil engineering layout

i520S-G Center Opening Door with Counterweight Rear Located

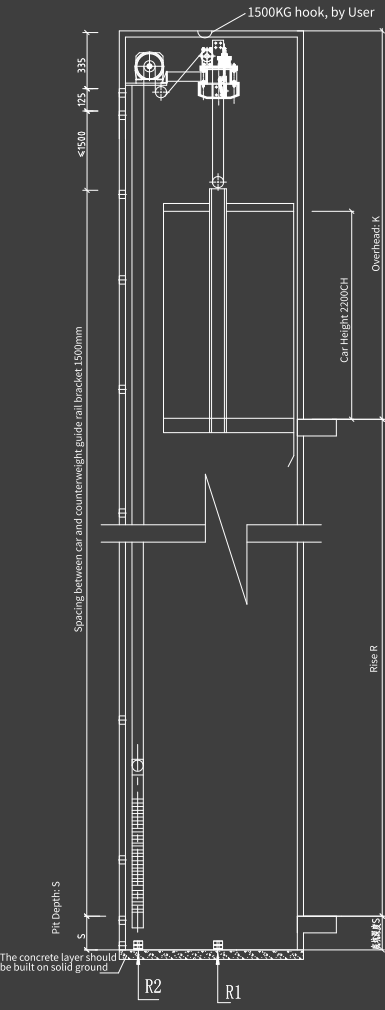


Hoistway Elevation Section

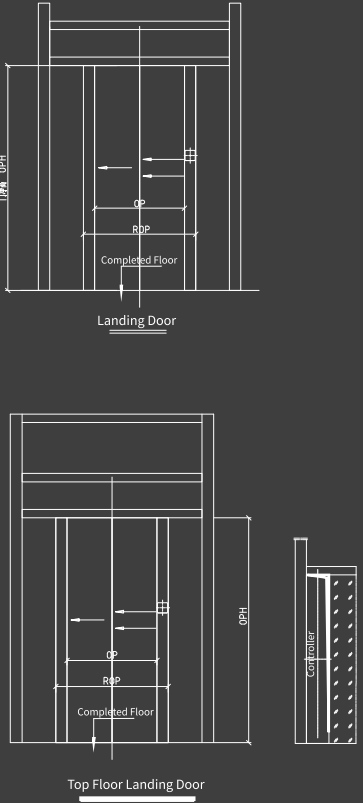
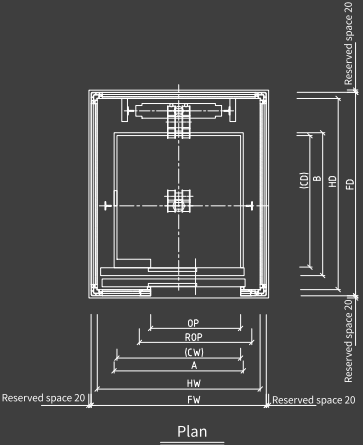


L	Speed (m/s)	Car Outer Size Width x Depth (mm)	Car Net Size Width x Depth (mm)	Opening Net Size Width x Height(mm)	Hoistway Net Size Width x Depth(mm)	Car Height (mm)	Pit Depth (mm)	Overhead Height(mm)
400	0.4	1150×1215	1100×1100	650×2000	1450×1600	2200	300	3200
320		1050×1165	1000×1050	600×2000	1350×1550			
250		1000×1115	900×1000	600×2000	1300×1500			

i520S-G Side Opening Door with Counterweight Rear Located



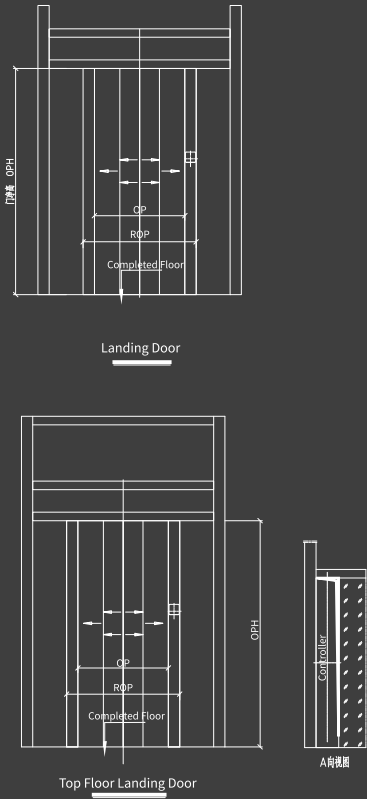
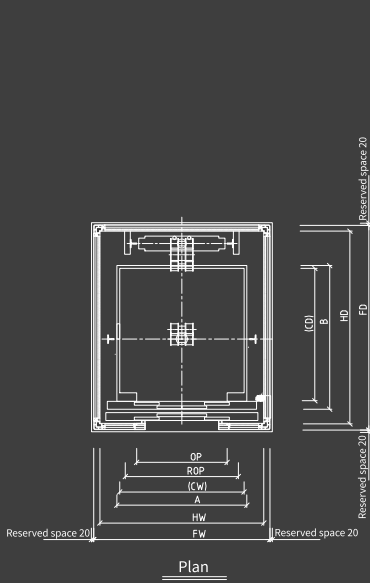
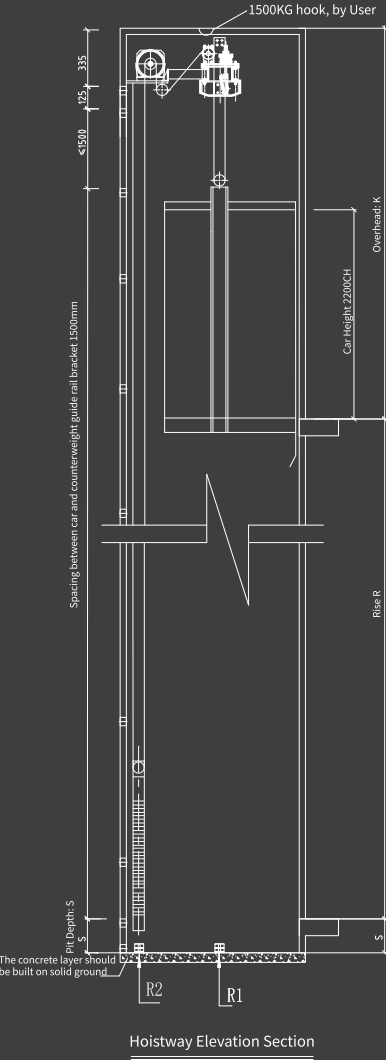
Hoistway Elevation Section



L	Speed (m/s)	Car Outer Size Width x Depth (mm)	Car Net Size Width x Depth (mm)	Opening Net Size Width x Height(mm)	Hoistway Net Size Width x Depth(mm)	Car Height (mm)	Pit Depth (mm)	Overhead Height(mm)
400	0.4	1150×1270	1100×1100	800×2000	1450×1700	2200	300	3200
320		1050×1220	1000×1050	700×2000	1350×1650			
250		1000×1170	900×1000	650×2000	1300×1600			

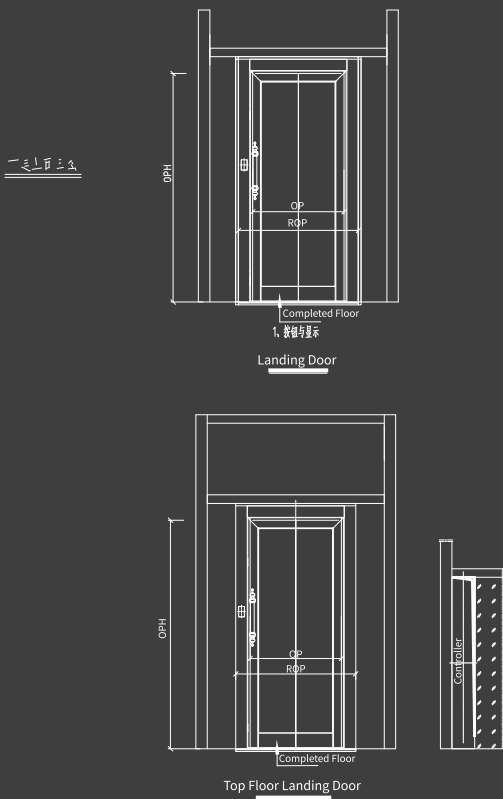
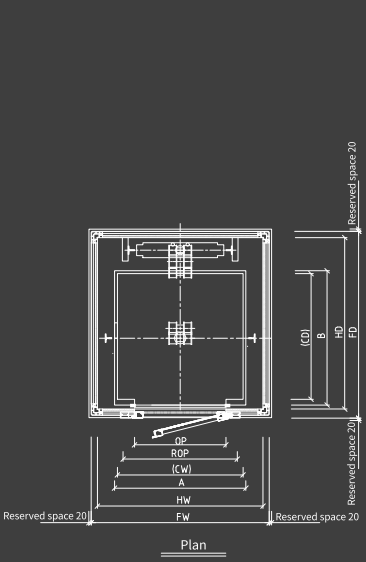
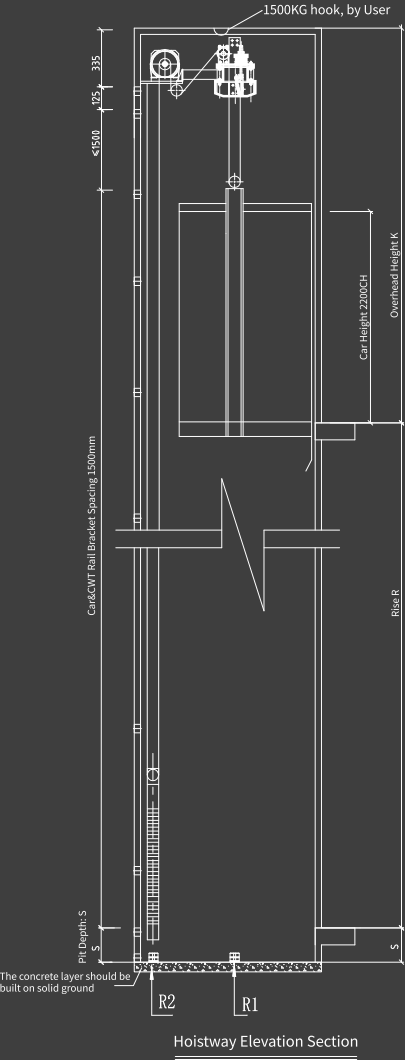
Civil engineering layout

i520S-G 4-P Center Opening Door with Counterweight Rear Located



L	Speed (m/s)	Car Outer Size Width x Depth (mm)	Car Net Size Width x Depth (mm)	Opening Net Size Width x Height(mm)	Hoistway Net Size Width x Depth(mm)	Car Height (mm)	Pit Depth (mm)	Overhead Height(mm)
400	0.4	1150×1270	1100×1100	800×2000	1450×1700	2200	300	3200
320		1050×1220	1000×1050	700×2000	1350×1650			
250		1000×1170	900×1000	650×2000	1300×1600			

i520S-G Hand Sliding Door with Counterweight Rear Located



L	Speed (m/s)	Car Outer Size Width x Depth (mm)	Car Net Size Width x Depth (mm)	Opening Net Size Width x Height(mm)	Hoistway Net Size Width x Depth(mm)	Car Height (mm)	Pit Depth (mm)	Overhead Height(mm)
400	0.3	1150×1175	1100×1100	800×2000	1450×1500	2200	300	3200
320		1050×1225	1000×1050	800×2000	1350×1450			
250		1000×1075	900×1000	750×2000	1300×1400			