

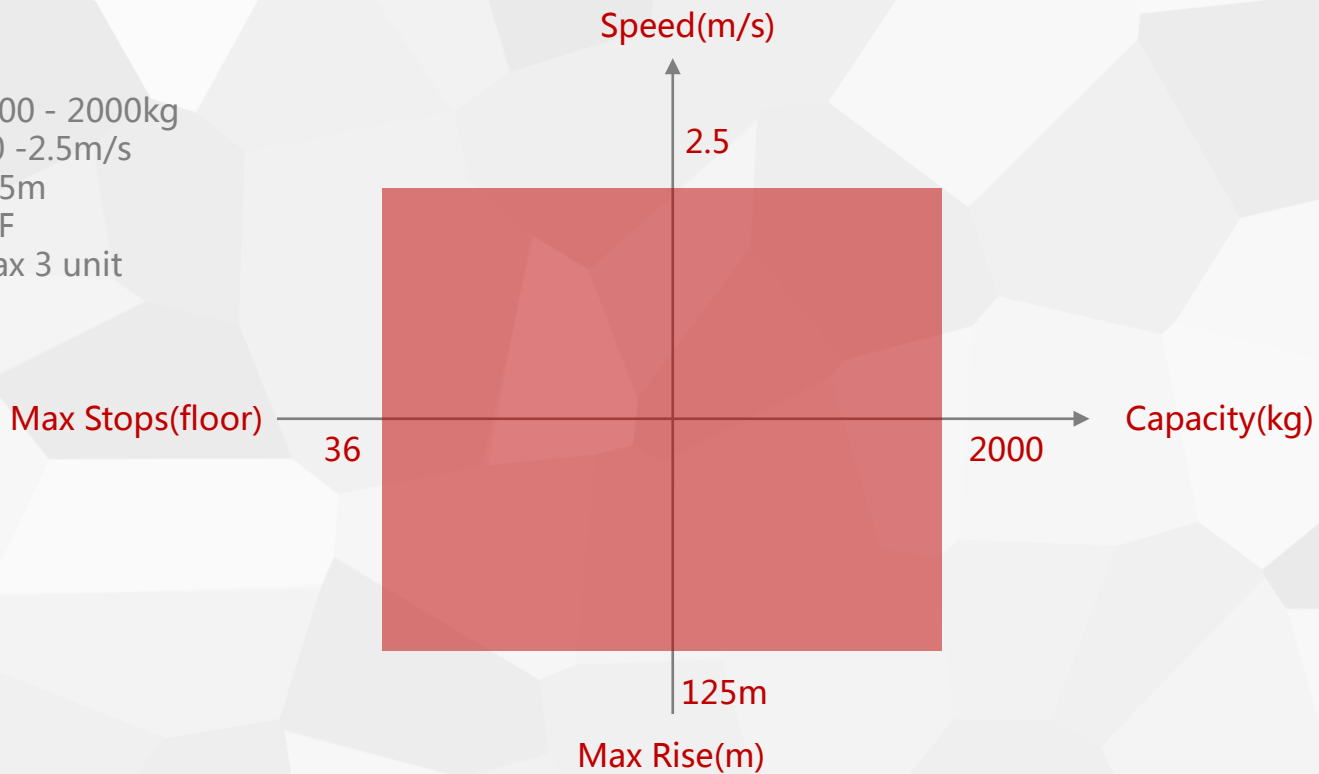
S700B Bed Lift



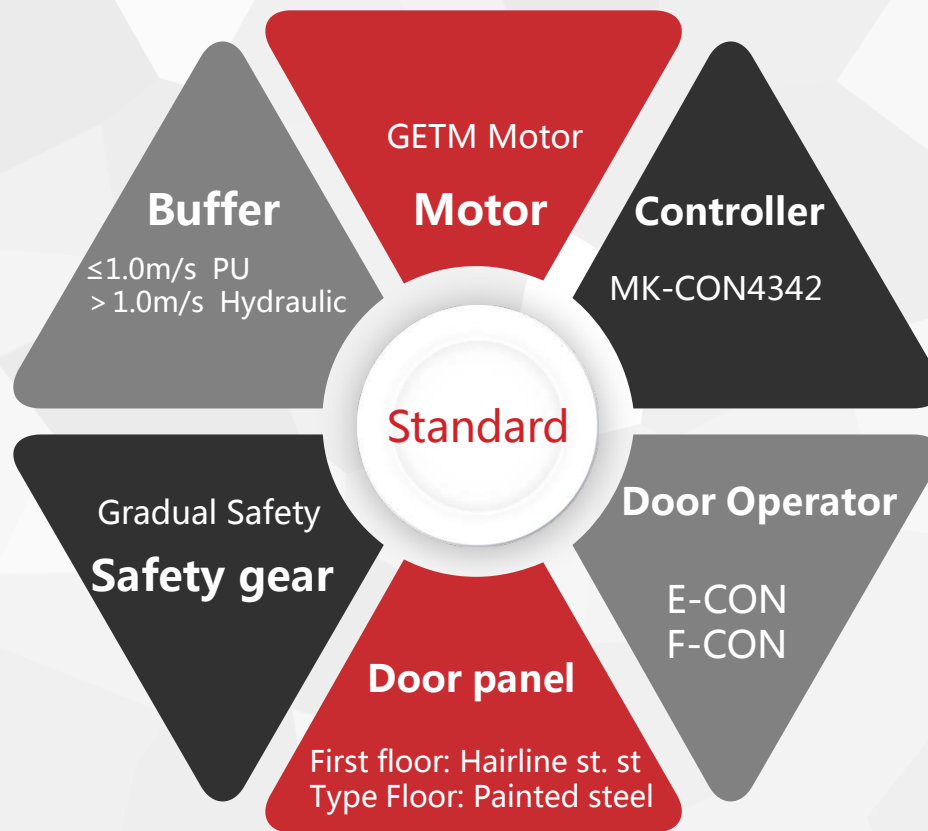
S700B Focus on hospitals, nursing homes and other places of professional vertical transportation solutions

Product Range

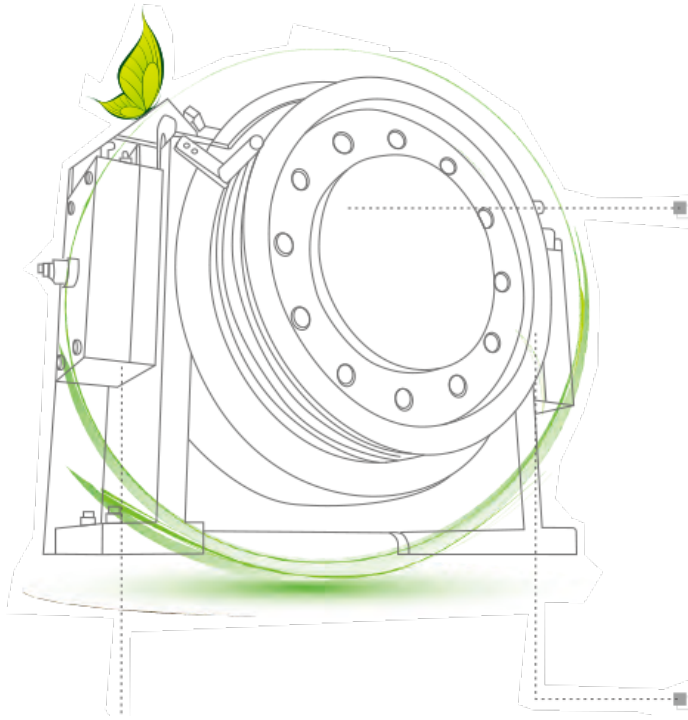
Capacity : 1600 - 2000kg
Speed : 1.0 - 2.5m/s
Max rising height : 125m
Max Stops : 36F
Max Group : Max 3 unit



Core Components



Gearless Permanent Magnet Synchronous Machine



**Standard GETMGearless
permanent magnet
synchronous machine**

Energy conservation and efficient

Compared with the traditional have a gear Motor cancelled reducer, eliminates the resulting mechanical efficiency, small startup current, low calorific value, energy saving of 30% or more.

Green environmental protection

Cancelled the traditional traction machine lubrication system is a complex and avoid the secondary pollution caused by oil spill, at the same time, Motor adopts the design of free maintenance, Motor maintenance is convenient

Control System



Standard MK-CON4342SeriesController

STRICT TEST

Vibration test

Drop test

Mechanical test

EMC test

The ac power test

Switch life test

Electronic test

Environmental test

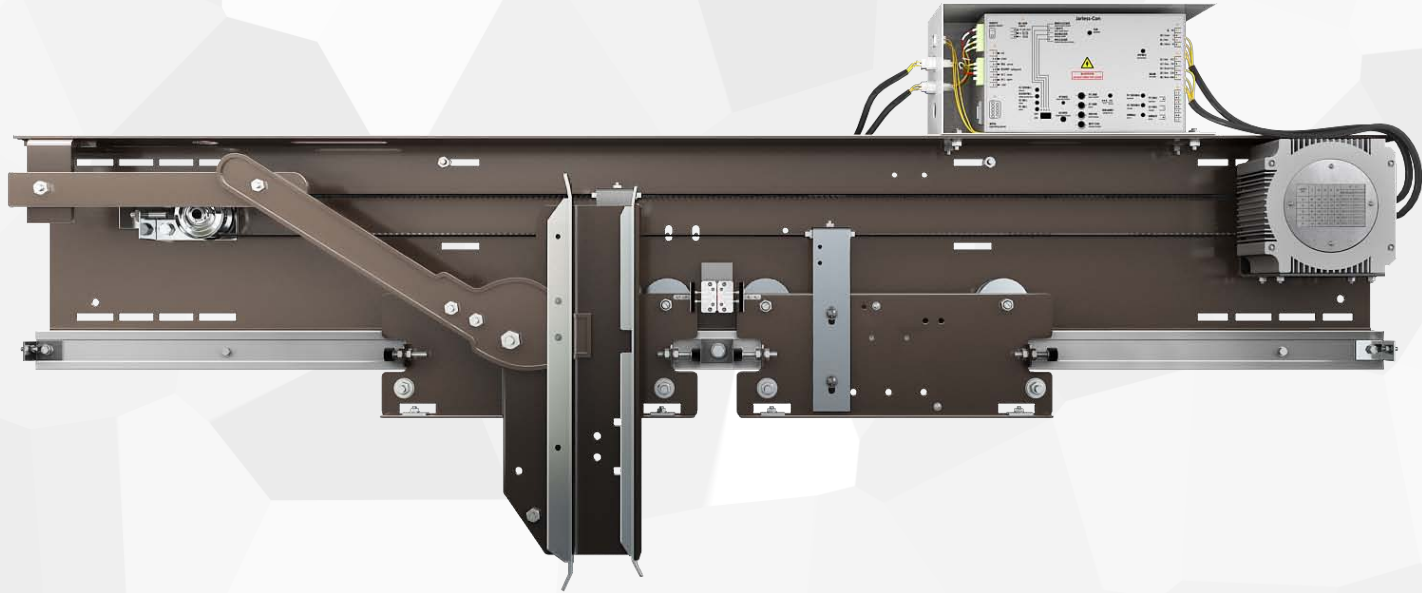
High and low temperature test

Temperature and humidity test

Electromagnetic interference test

High voltage electrostatic
discharge test

Standard Door operator (2P-CO)



E-CON permanent magnet synchronous VVVF Door operator

- Original factory original brand, quality and reliable
- The operator feel inverter after used in EMC test, meet special places
- PU + iron composite material hangs Taiwan wheel
- Can match the car door lock

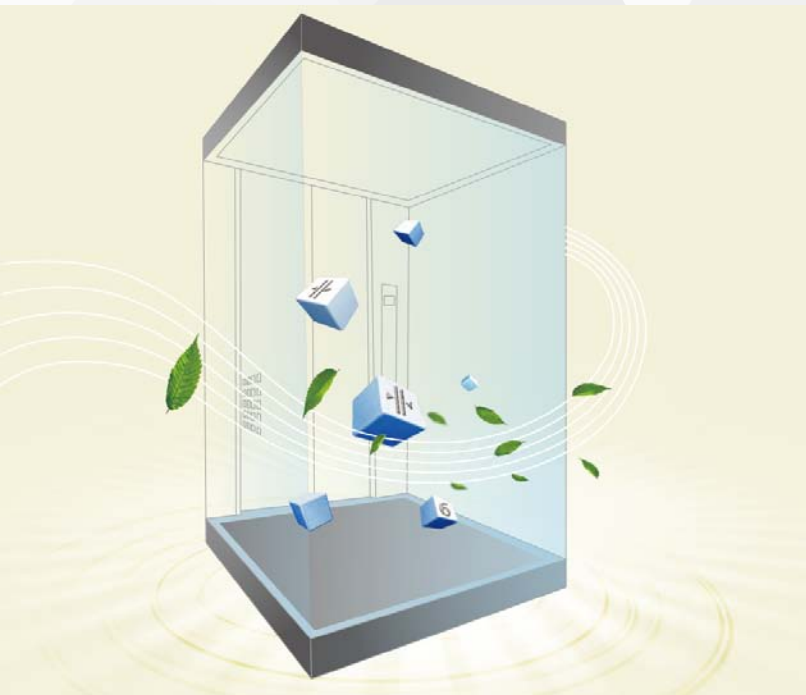
Standard Door Operator (2P-SO)



F-CON VVVF Door operator

- Door motor, inverter adopts imported from Spain
- PM permanent magnet synchronous drive technology, open the door is more efficient
- One-click smart transducer, debugging and maintenance more convenient
- Ultra-low power consumption, standby 4 w; Run average 20 w
- Open acuties were 52 dB noise. The biggest operator feel load of 360 kg or less

Ride Comfort



Fresh Air System (Negative oxygen ions)

Special hospital environment, through the fresh air system for conveying fresh air in the car

At the same time conveying negative oxygen ion, improve riding experience

*Optional function

Convenient Design Characteristics



Maximum Door Opening

Deep capsules, through the design of open the door to maximize convenience the stretcher, hospital beds, medical equipment and convenient access



Accessibility features

Consider health care, nursing homes and other places of use requirement.

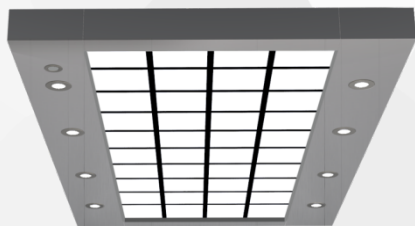
we put the handicap design into the elevator, we provide handicap car operation panel, braille button, Handrail, etc. This configuration make the elevator more accessible and harmonious.

Cabin Standard Decoration



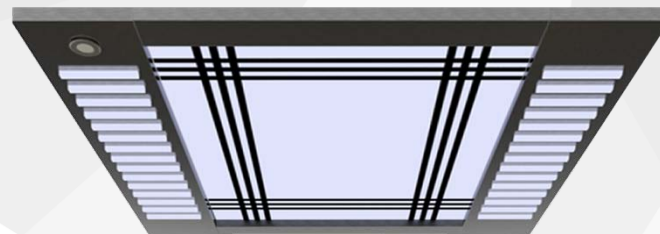
Ceiling : XO-Z0372(L)
Cabin material : Hairline st.st
Flooring : XO-Z0464 PVC
Handrail : XO-Z0506A three sides

Optional Cabin Decoration Ceiling



XO-Z0303

Mirror st. st framework, LED tube light, on both sides
Acrylic light between plate (square shape)



XO-Z0305

Hairline st. st framework, acrylic decoration on both sides
, middle acrylic light board (well)



XO-Z0378

Border around 304 hairline st. st + screen printing plate +
Acrylic LED lighting, the middle frame plate (RAL9004)
of the lacquer that bake + Mirror st. st roof

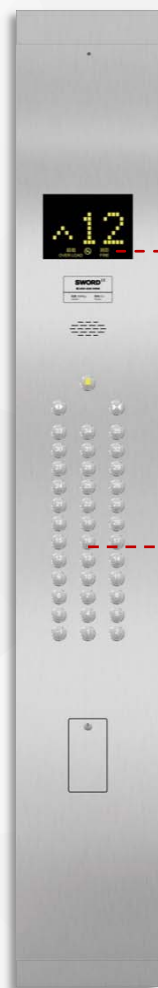


XO-Z0379

On both sides of the border made steel (RAL9004) +
Acrylic plate + LED lighting, white mirror in the middle
Surface of stainless steel roof

*More Optional cabin, please reference our catalogue

COP Standard & Optional



COP2-C

Standard Indicator and Button :



big type
6.4" EOD-LEDY
LED yellow Lattice display



BR36D
micro light
Hairline st.st braille button

Optional Indicator and Button :



big type
6.4" EOD-LCD
yellow Lattice LCD display



10.4" TFT-LCD
TFT-LCD display



BS34D
micro light
Hairline st.st braille button



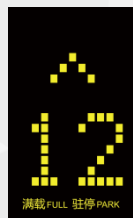
7.0" TFT-LCD
TFT-LCD display

HBP Standard & Optional



XHB16-A

Standard Indicator and Button :

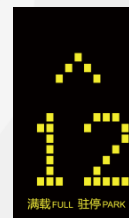


4.3" EOD-LEDY
LED yellow Lattice display



BR36D
Hairline st.st **braille** button

Optional Indicator and Button :



4.3" EOD-LCD
yellow Lattice LCD display



BS34D
Hairline st.st **braille** button



4.3" TFT-LCD
TFT-LCD display

Function Information



Personalized floor information display (optional)

01

Can be set according to the needs of customers, different floor information display information, the information can be set 0-9

Keep Door Open Button (optional)

02

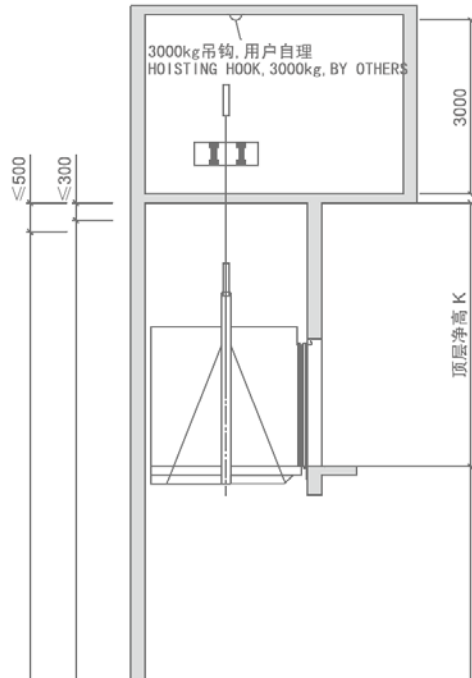
The switching action, within the time set to keep open the door, after more than wait time, automatic shutdown

Driver Mode

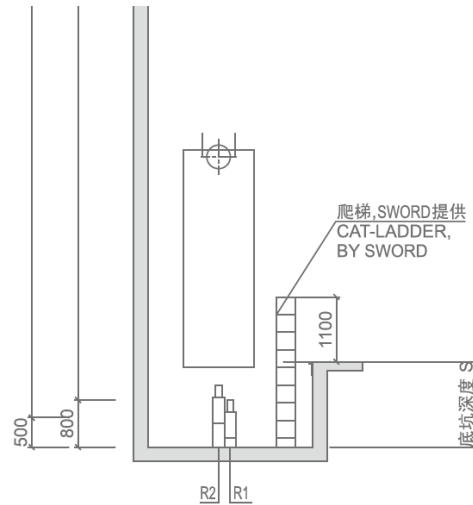
03

Open this function, pause outside called response, and have the driver personnel direct operation, make the elevator stops the specified floor

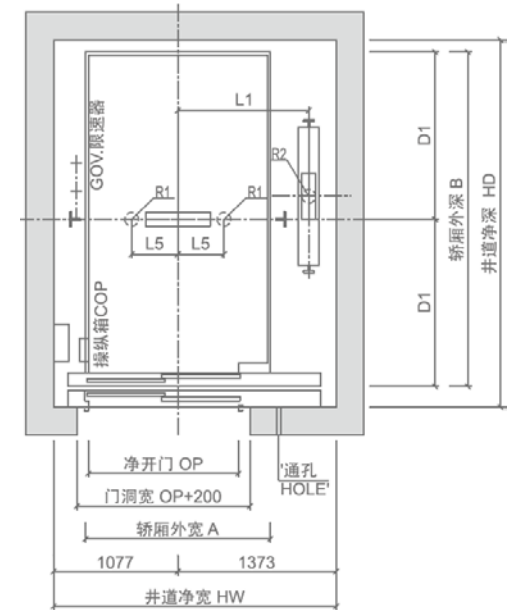
Drawing



Top Floor View



Pit View



Hoistway Plan View

Drawing

Capacity (kg)	Speed (m/s)	Car outer dimension AXB(mm)	Door OPEN OPXOPH (mm)	Hoistway net dimension HWXHD (mm)	Pit depth S(mm)	OVERHEAD K(mm)
1600	1.0	1450X2600	1100X2100 中分门	2500X2810	1450	4550
	1.5				1550	4750
	1.75				1550	4800
	2.0				1650	4900
	2.5				2050	5100
1800	1.0	1600X2600	1300X2100 (Side)	2450X2885	1450	4550
	1.5				1550	4750
	1.75				1550	4800
2000	1.0	1600X2900	1300X2100 (Side)	2450X3185	1450	4550
	1.75				1550	4750
	1.75				1550	4800

THANK YOU!

