



S800V Home Lift

S800V Focus on professional private residence such as villas, row houses places vertical transportation solutions

Capacity : 400kg
Speed : 0.4m/s
Max Rise : 18m
Max Stops : 5F

Motor : Gearless permanent magnet synchronous Motor
Control system : MK-CON4347B micro control
Door operator : E-CON center opening Door operator
Landing door /narrow jamb : painted steel

S800V Home Lift



Aluminum shaft Structure(Optional), with patent,
Professional for the elevator

Standard roller guide shoe, Improve ride comfort

Automatic emergency evacuation device(Standard)

Maintenance-free design: Reduce the frequency of the
elevator maintenance, reduce the disturbance to residents

Steel Belt Motor

Steel belt traction technology
Efficiency as high as 87%



Small size
Higher space utilization

No grease lubrication
Maintain efficient, environmentally friendly

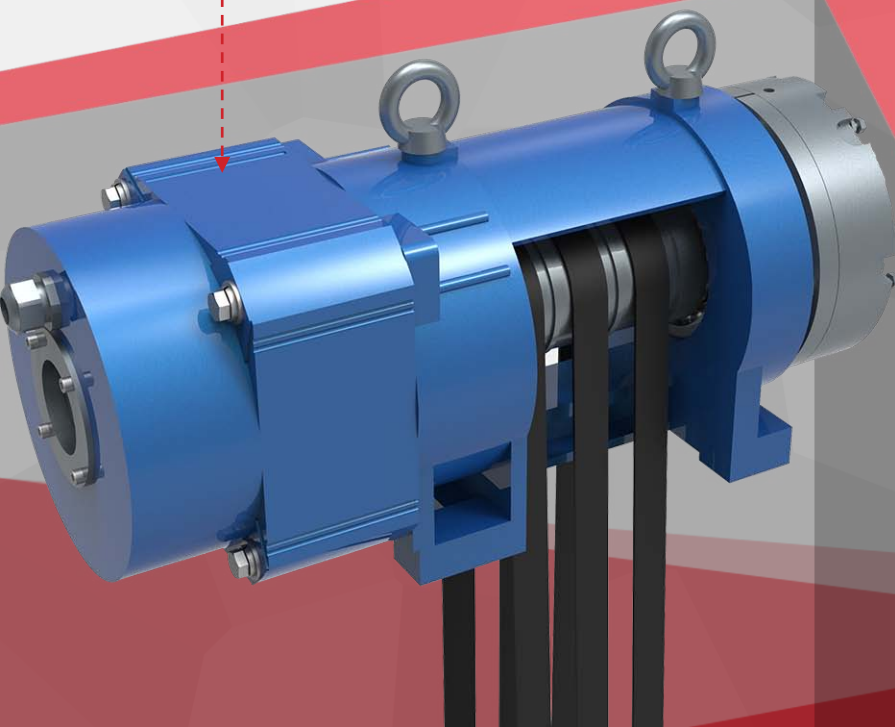


Permanent magnet synchronous Motor
Energy-saving, environmental protection

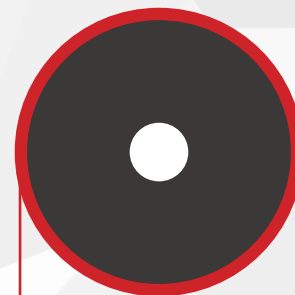
Disc brake
Brake noise is lower



Bring their own suspension design
Comfort is better



Traction sheave reduced volume **57%**



Steel Belt Motor



German brand quality excellence

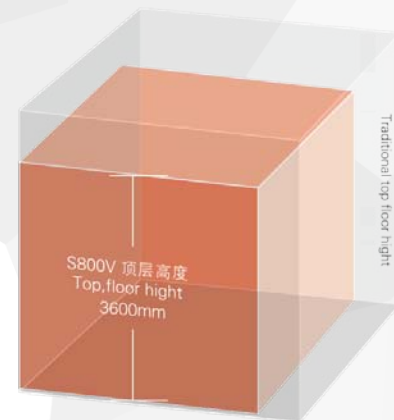
Technological breakthroughs in the field of vertical takeoff and landing

- PU material floor without lubrication
- Composite steel belt weight 20% lighter than the traditional steel wire rope
- Life is a traditional wire rope 2 ~ 3 times
- Composite steel belt is more flexible, increase traction contact Angle more efficient

Civil Engineering Advantage

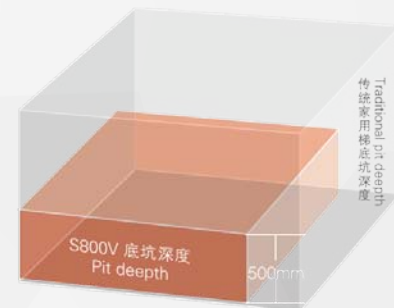
Perfection For Building

Steel belt no distorting
Smaller traction sheave, reduce OVERHEAD
Subsided capsules flat unit, sharply reduced the PIT depth



传统家用梯顶层净高
Traditional top floor height

S800V 顶层高度
Top, floor height



传统家用梯底坑深度
Traditional pit depth

S800V 底坑深度
Pit depth

Cabin Standard Decoration



Ceiling : XO-Z0237D(L)
Cabin material : painted steel
Flooring : XO-Z0237P PVC

Optional Car Decoration



XO-Z2102

Ceiling : XO-Z2102D(L)

Cabin Panel : The Front Panel: Mirror st. st

Rear Panel: wooden frame of the lacquer that bake (RAL1013) + + decoration wallpaper

Wood carving flower (RAL1013) of the lacquer that bake

Side Panel: wooden frame of the lacquer that bake (RAL1013) + + decoration wallpaper

Wood carving flower (RAL1013) of the lacquer that bake

Ceiling : The XO - Z2102D (L)

Handrail : The XO - Z2102Fleft/right side: solid wood round Handrail

Flooring : The XO - Z2102P marble

*More Optional cabin, please reference our catalogue

Optional Car Decoration



XO-Z2103

- Ceiling : The XO - Z2103D (L)
- Cabin Panel : The Front Panel: Mirror st. st
Rear Panel: painting wood veneer panels (RAL1013) + white mirror +
Decorative wallpaper (in kind prevail)
Side Panel: painting wood veneer (RAL1013)
- Ceiling : The XO - Z2103D (L)
- Handrail : The XO - Z2103F left/right side: Mirror st. st Handrail
- Flooring : The XO - Z2103P marble

*More Optional cabin, please reference our cataloge

COP Standard & Optional

Standard Indicator and Button :



COP3

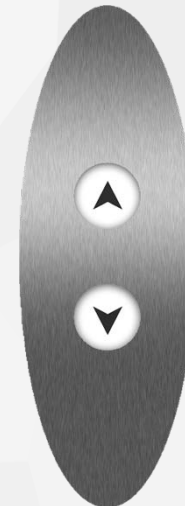


4.3" TFT-LCD
TFT-LCD display



XSR-01
High quality acrylic buttons

Optional Indicator and Button :



XSR-01
High quality acrylic buttons

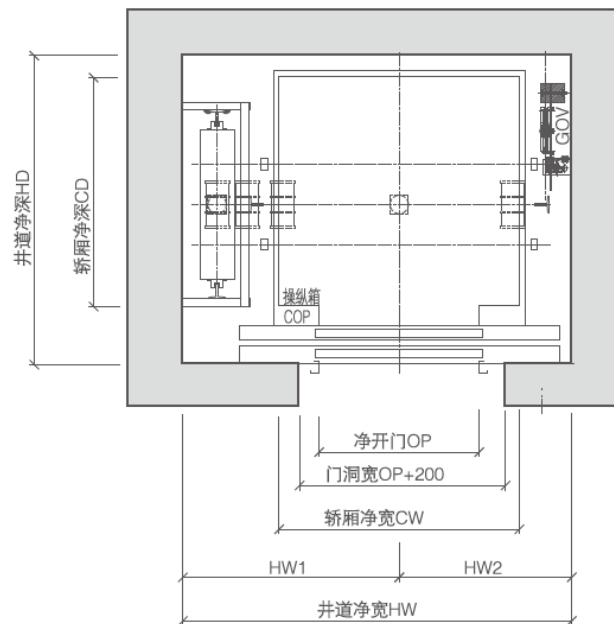
井道照明 列距≤6000
HOSTWAY LIGHTING PER 6m
梯梁和导轨支架间距: 1500mm
CARCOT/RAIL BRACKET SPACING 1500mm

1500kg吊钩, 用户自理
HOISTING HOOK, 1500kg
BY OTHERS

顶层高度 K
提升高度 R
层 S

500 800

R2 R1



Capacity (kg)	Speed (m/s)	cabin size AXB(mm)	Door OPEN OPXOPH (mm)	Hoistway net dimension HWXHD (mm)	Pit depth S(mm)	OVERHEAD K(mm)
400	0.4	1050X1000	700X2000	1700X1350	500	3600

THANK YOU!

