



LUXE
ELEVATORS

HOME
ELEVATOR
SERIES

Luxe Elevators Pty Ltd.

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About Us

With the vision to be the supplier of choice for your vertical transportation needs, LUXE Elevators offer quality and reliable commercial lifts, escalators and home lifts across Australia and New Zealand to suit a wide range of budget and design requirements.

The principal of LUXE Elevators have been involved in the elevator industry in China for more than 30 years. During this period, he worked with the factories which were the joint venture partners with the likes of Otis, Kone, and Schindler. These factories which have absorbed the technologies and systems and produced all the components for these major suppliers over a period of 25 – 30 years are now producing high quality elevators and escalators using world leading technologies and under their own brands.

With access to the world's largest and most advanced elevator products suppliers, LUXE Elevators will recruit and bring together the best and most experienced professionals to service the markets and be the supplier of choice offering better value through high quality products, including finishes upgrades, and better maintenance service at more affordable price.

Our objective and goal is to offer a great client and customer experience to provide the foundation for a long and enduring business.

Gantry Frame Steel Belt Home Elevator

Permanent magnet synchronous and gearless steel band traction machine

LUXE home elevator applies the more durable, energy-saving and environment-protection composite steel belt technology. It matches with effective energy-saving host, variable frequency door machine, safe and reliable light curtain door protection device.



Compared with the traditional wire rope:

1. Polyurethane (PU) material layer without lubrication.
 2. Its life is two or three times longer than that of traditional wire rope.
 3. It is more bendable. It increases the contact area with drive wheel.
- It is more effective and energy-saving.



Composite steel belt



Traditional wire rope





Gantry Frame Structure Home Elevator

Characteristics of gantry type structure:

Traction gantry type residential elevator: with two guiderails one on each sides of elevator car, it is like two people carrying a sedan, the car is balanced as on both sides. Therefore it is smooth in operation. It helps to prolong service life of the elevator.



Backpack Frame Structure Home Elevator

Characteristics of backpack type structure:

The backpack type structure of residential elevator, mainly for the homes with narrow and deep shafts, at the same time, this system allows up to three entrances.



Hydraulic Type Home Elevator

LUXE hydraulic type home elevator adopts high-performance hydraulic pressure system and advanced control technology, firm and reasonable structural design and famous for "safety, energy-saving and environmental-protection" at home and abroad. Balanced operation, comfortable riding, power transmission of hydraulic elevator is even and stable, highly-accurate proportion valve can realize endless speed governing, smooth-change of elevator's speed for gentle evade .

Feature of hydraulic type home elevator:

- * Generator cabinet set location is flexible, hydraulic power transmission system relies on oil pipe to transmit power, generator cabinet can be set up in side the shaft.
- * High utilization rate of shaft: hydraulic pressure elevator do not have counterweight, which can improve utilization rate of shaft area.

Using Italian imported guide boots, roller outer edge made of wear-resistant plastic materials, no lubrication, prolong the service life of the roller, reduce friction between the guide rail and guide boots, vibration and noise, save energy; running smoothly, improve ride comfort.



Shaft Solutions

Steel frame type well

High grade painted metal frame



Side panel

Glass side panel



Advanced spray panel



Wood grain side panel

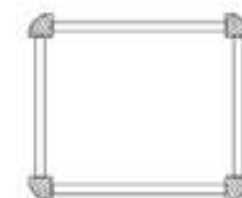
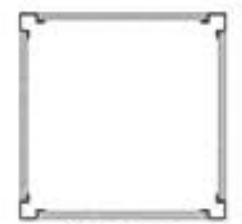


Aluminum alloy well frame

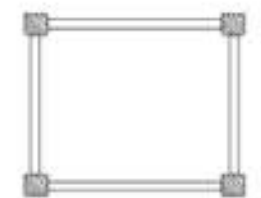
High grade painted metal frame



Column



Aluminum alloy section material
(half-round arc tube vertical shaft)



Aluminum alloy section material
(Rectangle tube vertical shaft)



Home Elevator Car Decoration



LX-V001

Standard

- Ceiling** Hairline stainless steel and LED lights
- Rear wall** Sprayed steel or hairline stainless steel
- Side wall** Sprayed steel or hairline stainless steel
- Front wall** Sprayed steel or hairline stainless steel
- Floor** PVC

LX-V002

Optional

- Ceiling** Hairline stainless steel, acrylic+LED lighting
- Car wall** Central mirror etched stainless steel, two-side hairline stainless steel, mirror stainless steel
- Handrail** Stainless steel round handrail
- Floor** High strength PVC floor (marble optional)



LX-V003

Optional

- Ceiling** Baked enamel wood panel (ivory white), LED lighting
- Car wall** Baked enamel wood panel (ivory white), mirror stainless steel
- Handrail** None
- Floor** High strength PVC floor (marble optional)



Home Elevator Car Decoration



LX-V004

Optional

- Ceiling** Mirror stainless steel, acrylic light decoration
- Car wall** Hairline stainless steel, mirror etched stainless steel, integrated operation panel
- Handrail** None
- Floor** PVC

LX-V005

Optional

- Ceiling** Hairline stainless steel, acrylic light decoration, down light
- Car wall** Hairline stainless steel, mirror stainless steel
- Handrail** Stainless steel round tube
- Floor** PVC



LX-V006

Optional

- Ceiling** Painted steel, marbleize transparent plate, LED light
- Car wall** Wood decoration
- Handrail** None
- Floor** PVC



Home Elevator Car Decoration



LX-V007
Optional

- Ceiling** Stainless steel mirror, light-emitting acrylic
- Car wall** Cold plate baked enamel, stainless steel mirror
- Handrail** None
- Floor** PVC

LX-V008
Optional

- Ceiling** Painted wooden frame LED lights with hidden
- Car wall** white mirror stainless steel paint the wooden frame decorative wallpaper, paint and carvings of flowers
- Handrail** None
- Floor** Marble (light brown textured + dark brown textured + Luyi Mi yellow)



LX-V009
Optional

- Ceiling** Painted wooden frame four weeks with hidden lights
- Car wall** white mirror stainless steel paint wood finishes, white mirror moldings, decorative wallpaper
- Handrail** None
- Floor** Marble (Jin Xiang Yu + gold leaf beige)



Ceiling Series



LX-C001 Standard
Hairline stainless steel, LED lighting



LX-C002 Optional
Hairline stainless steel, white light-emitting panel, LED lighting



LX-C003 Optional
Mirror stainless steel, acrylic lighting decoration



LX-C004 Optional
Hairline stainless steel, white light-emitting panel, LED lighting



LX-C005 Optional
Hairline stainless steel frame, acrylic lighting decoration, LED lighting



LX-C006 Optional
Hairline stainless steel, white light-emitting panel, LED lighting



LX-C007 Optional
Hairline stainless steel, acrylic lighting decoration, LED lighting



LX-C008 Optional
Black titanium mirror stainless steel frame, acrylic lighting decoration, LED lighting



LX-C009 Optional
Hairline stainless steel frame, acrylic lighting decoration, LED lighting



LX-C010 Optional
Stainless steel mirror, light-emitting acrylic



LX-C011 Optional
Hairline stainless steel frame, acrylic lighting decoration



LX-C012 Optional
Integrated ceiling
Mirror stainless steel frame, LED lamp

Landing Door Series



LX-T001 Standard
Hairline stainless steel



LX-T002 Optional
Glass door with frame



LX-T003 Optional
Hairline stainless steel



LX-T007 Optional
Semi frameless glass door



LX-T008 Optional
Painted frame & glass door



LX-T009 Optional
Painted steel plate



LX-T004 Optional
Etched hairline stainless steel



LX-T005 Optional
Etched hairline stainless steel



LX-T006 Optional
Etched hairline stainless steel



LX-T010 Optional
Glass door



LX-T011 Optional
Glass door

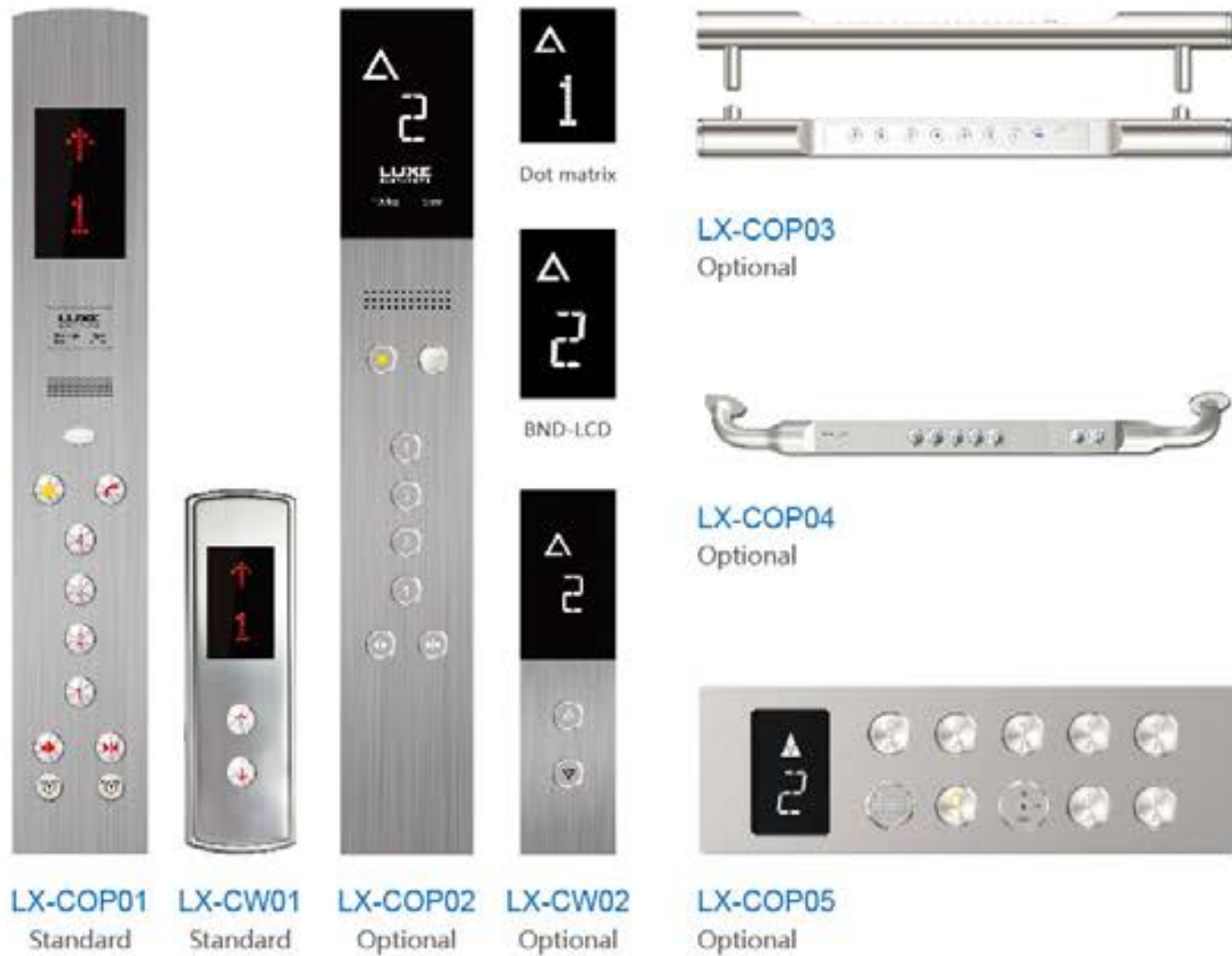


LX-T012 Optional
Glass door



LX-T013 Optional
Glass door

Man-machine Interface Panel





Handrail Series



Floor Series



F001
Standard

F002
Optional

F003
Optional

F004
Optional



F005
Optional

F006
Optional

F007
Optional

F008
Optional



DB001
Standard



DB002
Optional



DB003
Optional



DB004
Optional



DB005
Optional



DB006
Optional



DB007
Optional



DB008
Optional

Standard Shaft Dimensions

LUXE VEL40

Main features

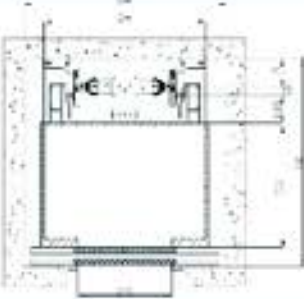
Machine-roomless Electrical Traction Lift

- High efficiency for residential buildings
- Optimum solution for new buildings, modernisations,
- Concrete shaft or structural frames,
- Solution for Panoramic installations
- Optimum use of space offering efficiency and flexibility
- Possibility of up to three car entrances.



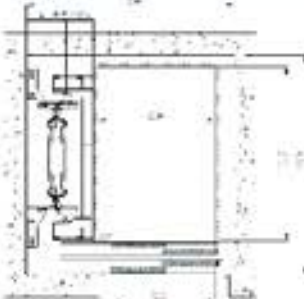
Main technical data

Rated load(kg)	250 - 400
Capacity (No. of Persons)	4-6
Speed (m/sec)	0.3m/s (AS/NZ 1735.10 2002); 0.4m/s (GB/T21739-2006)
Maximum Weight	1200
Maximum Travel	12000
Min. Headroom (mm)	2700
Min. Pit Depth	300
No. of Car Entrances	3

Single Opening (Guide on Rear Wall)

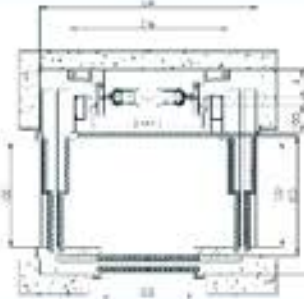
CW	1000	1000	1000	1200	1300	1300	1400
CD	1000	1100	1200	1200	900	1000	1100
SW	1250	1250	1250	1450	1550	1550	1650
SD	1700	1800	1800	1900	1600	1650	1800



Single Opening (Guide on Side Wall)


CW	900	1000	1000	1000	1100	1200	1200
CD	1200	1100	1200	1400	1400	1200	1400
SW	1450	1550	1550	1550	1650	1750	1750
SD	1600	1500	1600	1800	1800	1600	1800

Door opening widths are subject to shaft sizes and dependent on door type. Many sizes possible. Maximum cabin area is 1.60m². 1100*1400mm required to comply with mobility access code.



Three Adjacent Doors

CW	1000	1000	1000	1200	1300	1300	1400
CD	1000	1100	1200	1200	900	1000	1100
SW	1450	1450	1450	1650	1750	1750	1850
SD	1850	1850	1850	2050	1750	1850	1950



Through Car Configuration

CW	1000	1000	1000	1200	1300	1300	1400
CD	1000	1100	1200	1200	900	1000	1100
SW	1450	1450	1450	1650	1750	1750	1850
SD	1550	1650	1750	1750	1450	1550	1650

Door opening widths are subject to shaft sizes and dependent on door type. Many sizes possible. Maximum cabin area is 1.60m². 1100*1400mm required to comply with mobility access code.

Standard Shaft Dimensions

LUXE VEC40

Main features

Machine-roomless Electrical Traction Lift

- High efficiency for residential buildings
- Optimum solution for new buildings, modernisations
- Concrete shaft or structural frames
- Optimum use of space offering high performance and flexibility
- Possibility of up to two car entrances.



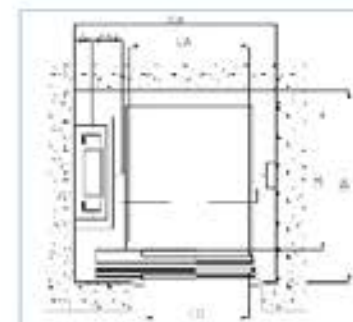
Main technical data

Rated load(kg)	250 - 400
Capacity (No. of Persons)	4-6
Speed (m/sec)	0.3m/s (AS/NZ 1735.10 2002); 0.4m/s (GB/T21739-2006)
Maximum Weight	1200
Maximum Travel	12000
Min. Headroom (mm)	2500
Min. Pit Depth	400
No. of Car Entrances	2



Single Entrance 2 Panel Centre Opening Door

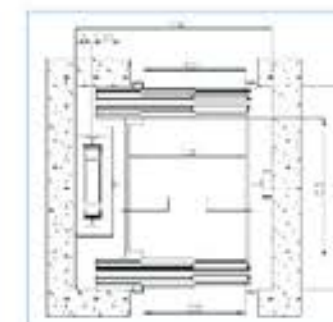
CW	900	1000	1000	1000	1100	1200	1200
CD	1000	1100	1200	1400	1400	1200	1400
SW	1550	1650	1650	1650	1750	1850	1850
SD	1350	1450	1550	1750	1750	1550	1750



Single Entrance 2 Panel Side Sliding Door

CW	900	1000	1000	1000	1100	1200	1200
CD	1000	1100	1200	1400	1400	1200	1400
SW	1550	1600	1600	1600	1700	1800	1800
SD	1350	1450	1550	1750	1750	1550	1750

Door opening widths are subject to shaft sizes and dependent on door type. Many sizes possible. Maximum cabin area is 1.60m². 1100*1400mm required to comply with mobility access code.



Through Car Side Sliding Door

CW	900	1000	1000	1000	1100	1200	1200
CD	1000	1100	1200	1400	1400	1200	1400
SW	1500	1600	1600	1600	1700	1800	1800
SD	1350	1450	1450	1450	1550	1650	1850



Through Car 2 Panel Centre Opening Door

CW	1900	1000	1000	1000	1100	1200	1200
CD	1000	1100	1200	1400	1400	1200	1400
SW	1550	1650	1650	1650	1750	1850	1850
SD	1350	1450	1450	1450	1550	1650	1850

Door opening widths are subject to shaft sizes and dependent on door type. Many sizes possible. Maximum cabin area is 1.60m². 1100*1400mm required to comply with mobility access code.

Standard Shaft Dimensions

LUXE VHL40

Main features

Hydraulic Home Lifts with L-Frame

Optimum solution for new buildings, modernisations, Concrete shaft or structural frames, Panoramic installations

With safety device for maintenance

Possibility to install the pump unit and control panel near the shaft

Emergency down button inside car

Solution for Panoramic systems


Automatic sliding doors or manual swing doors

Possibility of up to three car entrances




Main technical data

Rated load(kg)	250 - 400
Capacity (No. of Persons)	4-6
Speed (m/sec)	0.28m/s (AS/NZ 1735.18 2002; GB/T21739-2006)
Maximum Weight	1200
Maximum Travel	12000
Min. Headroom (mm)	2700
Min. Pit Depth	100
No. of Car Entrances	3



Single Entrance Swing Door

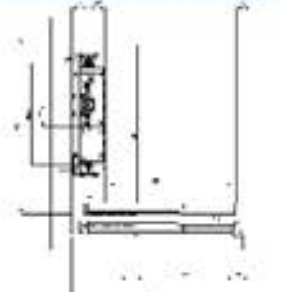
CW	900	1000	1000	1000	1100	1200	1200
CD	1000	1100	1200	1400	1400	1200	1400
SW	1300	1400	1400	1400	1500	1600	1600
SD	1100	1200	1300	1500	1500	1300	1500



Through Car Swing Doors

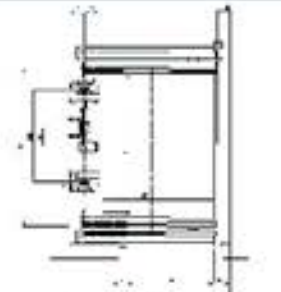
CW	900	1000	1000	1100	1100	1200	1200
CD	1000	1100	1200	1400	1400	1200	1400
SW	1300	1400	1400	1400	1500	1600	1600
SD	1100	1200	1300	1500	1500	1300	1500

Door opening widths are subject to shaft sizes and dependent on door type. Many sizes possible. Maximum cabin area is 1.60m2. 1100*1400mm required to comply with mobility access code.

Single Entrance Side Sliding Door

CW	900	1000	1000	1000	1100	1200	1200
CD	1000	1100	1200	1400	1400	1200	1400
SW	1300	1400	1400	1400	1500	1600	1600
SD	1200	1300	1300	1300	1400	1500	1500



Through Car Side Sliding Doors

CW	900	1000	1000	1000	1100	1200	1200
CD	1000	1100	1200	1400	1400	1200	1400
SW	1300	1400	1400	1400	1500	1600	1600
SD	1350	1450	1450	1450	1550	1650	1650

Door opening widths are subject to shaft sizes and dependent on door type. Many sizes possible. Maximum cabin area is 1.60m2. 1100*1400mm required to comply with mobility access code.

Standard Shaft Dimensions

LUXE VES40

Main features

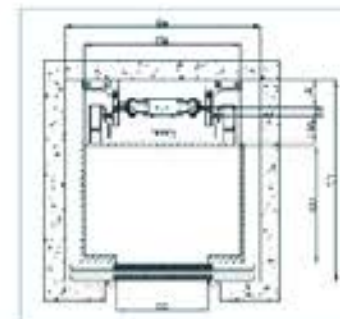
Machine-roomless Electrical Traction Lift

- High efficiency for residential buildings
- Optimum solution for new buildings, modernisations, Concrete shaft or structural frame
- Optimum use of space offering high efficiency and flexibility
- Very smooth and quiet in operation
- Low energy consumption
- Possibility of up to two car entrances.



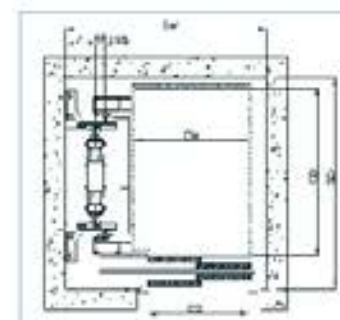
Main technical data

Rated load(kg)	250 - 400
Capacity (No. of Persons)	4-6
Speed (m/sec)	0.4m/s (AS/NZ 1735.18 2002)
Maximum Weight	1200
Maximum Travel	18000
Min. Headroom (mm)	3200
Min. Pit Depth	350
No. of Car Entrances	2



Single Opening (Guide on Rear Wall)

CW	1000	1000	1000	1200	1300	1300	1400
CD	1000	1100	1200	1200	900	1000	1100
SW	1200	1200	1200	1200	1500	1500	1600
SD	1650	1750	1850	1850	1550	1650	1750



Single Opening (Guide on Side Wall)

CW	900	1000	1000	1000	1100	1200	1200
CD	1000	1100	1200	1400	1400	1200	1400
SW	1400	1500	1500	1500	1600	1700	1700
SD	1350	1450	1550	1750	1750	1550	1750

Door opening widths are subject to shaft sizes and dependent on door type. Many sizes possible. Maximum cabin area is 1.60m². 1100*1400mm required to comply with mobility access code.

High-end Customization

Home lift can be exclusively custom-made according to different household styles. Our professional design team goes all out to carefully design each design plan for you. It includes a series of innovative design such as car decoration, hall door, operation box etc. Lift harmoniously combines with household into one. It adds unique charm for your beautiful home.



Exclusive Personal Service Superb Experience

LUXE elevator provides you with 7 day 24-hour all-weather round the clock service. At any time and places, as long as there is something wrong with your lift, the company will offer you the most professional solution with the quickest and the shortest time possible.



Web of Things technology accelerates excellent services

LUXE utilizes the most advanced Internet of Things technology. It collects related elevator running data through specially-made inducer. It carries out abnormal data analysis through micro-processor. It grasps dynamic information of each elevator at all times. It makes real-time renewal to information base. It fulfills comprehensive elevator management platform with elevator trouble alarm, rescue to trapped passenger, daily management, quality appraisal, prevention to any hidden danger, multi-media transmission functions etc.

