

DITYA
ELEVATOR
RISING TO NEW HEIGHTS



WE MAKE YOU

RISE HIGH

FAST & SAFE

VERTICAL TRANSPORTATION MADE SIMPLE



INTRODUCTION

At Ditya Elevator, we're more than just a vertical transportation company; we're pioneers in redefining how people move within buildings. With a rich history of innovation, safety, and reliability, we pride ourselves on delivering excellence in every aspect of our work. Quality is not just a goal; it's our standard. From the initial design phase to the final installation, we ensure that every elevator meets the highest standards of craftsmanship and performance. Our dedication to quality excellence ensures that your vertical journey is always smooth and reliable. Safety is at the core of everything we do. We understand the importance of protecting both passengers and technicians, which is why we go above and beyond to implement rigorous safety measures in all our products and services. With Ditya Elevator, you can trust that your safety is always our top priority.

ABOUT US

Choosing Ditya Elevator means opting for unparalleled excellence in vertical transportation. With a steadfast commitment to quality, we ensure that every elevator we deliver surpasses industry standards for durability, performance, and aesthetics. Safety is ingrained in our ethos, with advanced features and strict adherence to regulations ensuring a worry-free experience for passengers and technicians alike. At the heart of our operation lies innovation, driving us to pioneer cutting-edge technologies and designs that enhance efficiency, sustainability, and user experience. Tailored to individual needs, our solutions seamlessly integrate with architectural visions and operational requirements.

- **Safety First** : Your safety is our priority. We incorporate advanced safety features and adhere to strict industry regulations to guarantee the well-being of passengers and technicians. With Ditya Elevator, you can trust in a secure and worry-free vertical transportation experience.
- **Innovation at its Core** : We are pioneers in elevating the vertical transportation industry through innovative technologies and designs. From predictive maintenance systems to eco-friendly solutions, we continually strive to enhance efficiency, sustainability, and user experience.





CERTIFICATE

This is to Certify that the Management System of

M/S DITYA ELEVATOR

133/2A/3, PITAMBAR NAGAR, SHANKARGHAT, TELIYARGANJ,
PRAYAGRAJ, UTTAR PRADESH, 211004, INDIA.

Has been assessed and found to be in compliance with the
requirements of the standard

ISO 9001:2015

Quality Management System

This certificate is valid for the following products or service range

ELEVATOR MANUFACTURER, INSTALLATION AND SERVICE PROVIDER OF HOSPITAL LIFT, MR LIFT, MRL LIFT, HOME LIFT, PASSENGER LIFT, GOODS LIFT, HIGH-RISE BUILDING LIFT, ELEVATOR PARTS, SUPPLY AND ELEVATOR COMPONENTS REPAIR SERVICES, PERFORM REGULAR ANNUAL MAINTENANCE

The validity of certificate is subject to regular surveillance audit on or before below mentioned dates and it's only valid after successful surveillance with continuation letter issued by UCSP

Initial Date of Certification : 04/10/2024

Current Date of Certification : 04/10/2024

Date of Expiry :
03/10/2027

1st Surveillance Audit
03 October 2025

Certification Number :
UCSPL8024102347

2nd Surveillance Audit
03 October 2026



Authorized Signatory



KAB-QC-80

UNIVERSAL CERTIFICATION SERVICES PVT. LTD.
E-mail : universalcertificationservices@gmail.com
Web : www.universalcertification.co.in

This certificate of registration remain the property of Universal Certification Services Pvt. Ltd. And shall be returned immediately upon request. the validity of this certificate can be verified at www.universalcertification.co.in

India Office :A-12, P.NO . 105 -108, MADHUVAN PARK-1 KOLAR ROAD, BHOPAL (462042), Madhya Pradesh, INDIA.

Welcome to
the Future of
VERTICAL MOTION

Machine Room System (MR)



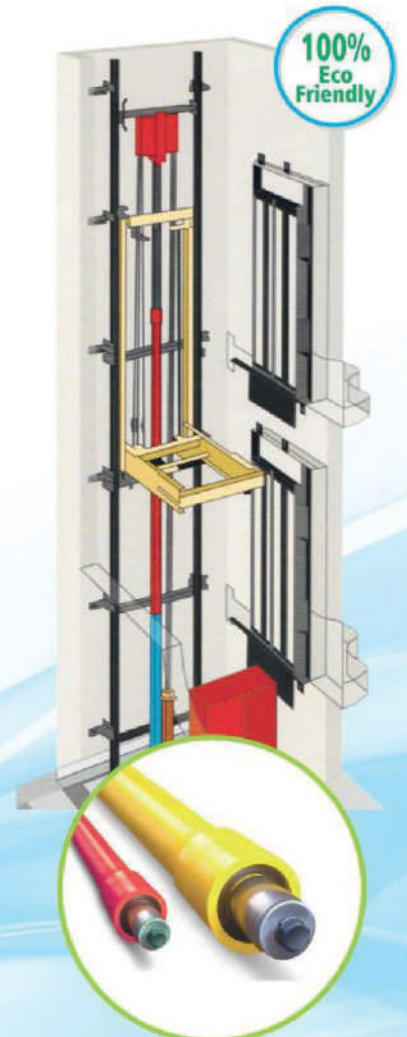
Geared Traction Machine

Machine Roomless System (MRL)



Gearless Machine

Hydraulic System (MRL)



Hydraulic Cylinder

Capsule Elevator

Smooth Operation Comfortable Travel

Our premium capsule elevators fast and highly cost-effective way to create a full-glass elevator solution for your building.

There are multiple car models to choose from, as well as a wide range of interior design options and other customization possibilities.

- Available Rated Speed : 1.0, / 1.5 / 2 MPS
- Max Travel Height : 66 M
- Available Rated Capacity : 408 to 1088 Kgs
- Max Passengers : 06 to 16 Passengers



Square Glass Cabin



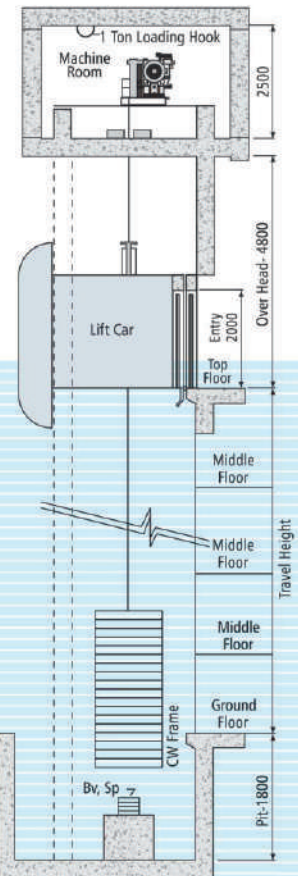
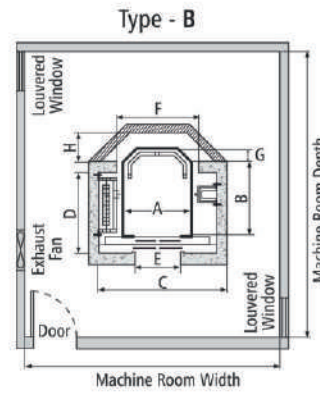
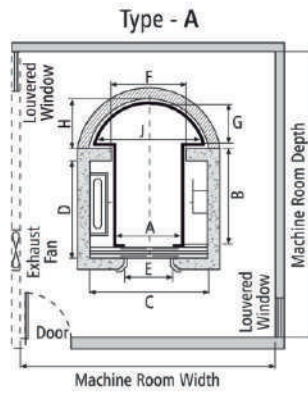
Five Side Glass Cabin



S.S. Round Glass Cabin



Powder Coted Round Glass Cabin



Type - A

Load		Car Inside				Left Well				Entrance
Person	Kgs.	A	B	J	G	C	D	F	H	E
8	544	1000	1200	1250	600	2000	1225	1230	1000	800
10	680	1100	1300	1400	650	2200	1325	1330	1100	900
13	884	1200	1400	1550	700	2400	1425	1430	1100	1000
16	1068	1300	1500	1700	750	2800	1525	1530	1200	1200

Type - B

Load		Car Inside			Left Well				Entrance
Person	Kgs.	A	B	G	C	D	F	H	E
6	408	1000	1100	200	1800	1250	1230	470	700
8	544	1150	1200	200	2000	1380	1350	520	800
10	680	1250	1300	250	2200	1450	1480	580	900
13	884	1400	1400	300	2400	1550	1630	650	1000
16	1068	1550	1500	350	2800	1780	1650	790	1200



Auto Door

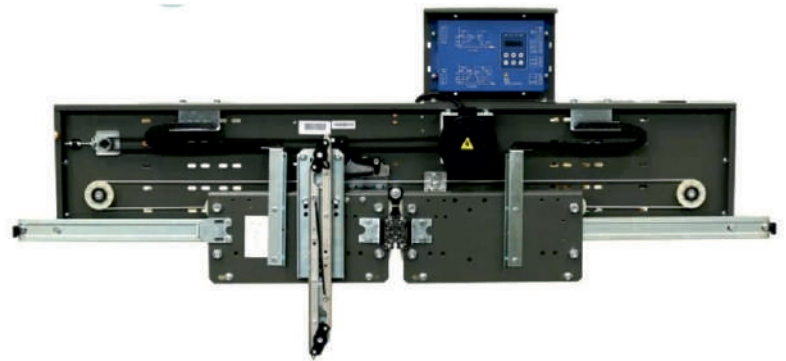


Passenger Elevator

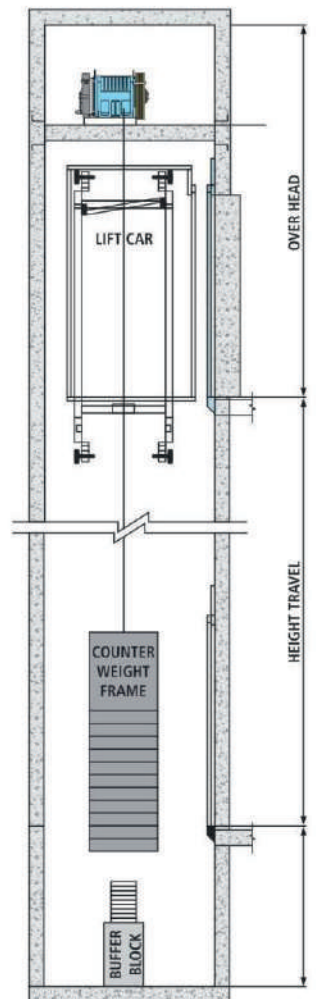
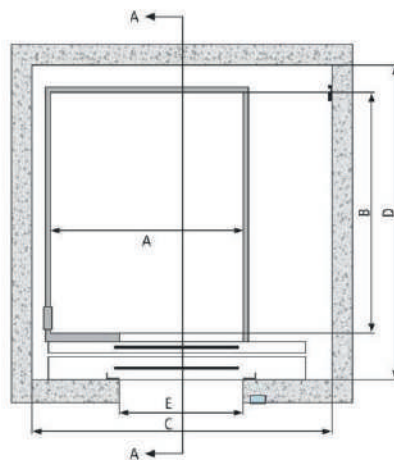
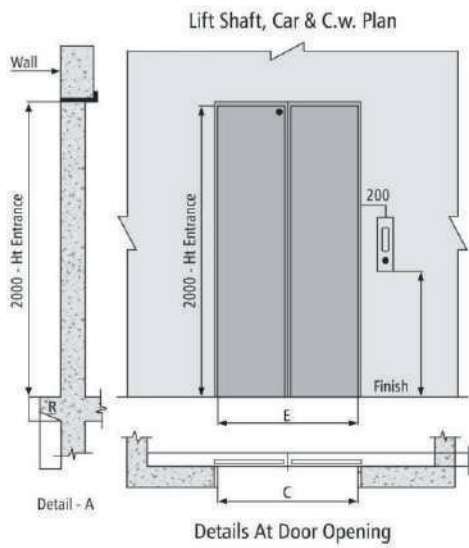
Auto Door

Automatic doors at grocery stores and office buildings mainly exist for convenience. The automatic doors in an elevator on the other hand, are absolutely essential-they keep people from falling down an open shaft.

Elevators use two different sets of doors: doors on the cars and doors opening into the elevator shaft. The doors on the cars are operated by an electric motor, which in tum is operated by the elevator computer.



Available Rated Speed 0.63/1.0/1.5/2 MPS
 Max Travel Height 66 M
 Available Rated Capacity 272 to 1360 kgs.
 Max Person 04 to 20 Passengers



Load		Lift Weel		Car Inside		ENT Rance	Machine Room			UP To 1.5 M/Sec.		Up To 2.5 M/Sec.	
Person	Weight	Width	Depth	Width	Depth		Width	Depth	Height	PIT	O.H.	PIT	O.H.
IN KG.		A	B	C	D	E	F	G	H	I	J	K	M
6	408	1700	1550	1100	1000	700	3000	3500	2500	1600	4800	2600	6700
8	544	1900	1650	1300	1000	800	3200	3500	2500	1600	4800	2600	6700
10	680	1900	1900	1350	1300	800	3500	4000	2500	1600	4800	2600	6700
13	884	2500	1650	2000	1100	900	4000	4200	2500	1600	4800	2600	6700
16	1088	2500	1850	2000	1300	1000	4500	4800	2500	1600	4800	2600	6700
20	1360	2500	2050	2000	1500	1000	5000	5000	2500	1600	4800	2600	6700



Manual Door



Passenger Elevator

Manual Door

Manual door elevators are durable by design and accurate by technology. We have a wide range of these elevators which are most reliable and designed to suit every construction requirement and provide best vertical transportation solutions, with trouble free performance and low maintenance cost.

These elevators are a perfect blend of Cost friendly and robust performance elevator applications. They have an excellent record of customer satisfaction.

Available Rated Speed 0.63 / 1.0, / 1.5 / 2 MPS
 Max Travel Height 66 M
 Available Rated Capacity 272 to 1360 Kgs
 Max Passengers 04 to 20 Passengers



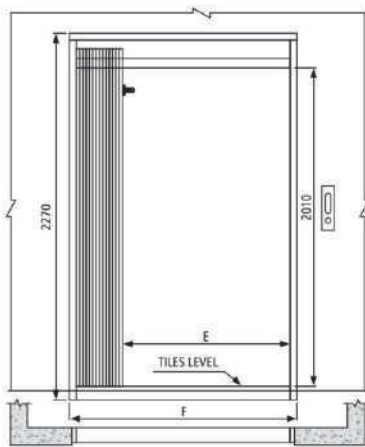
Safe



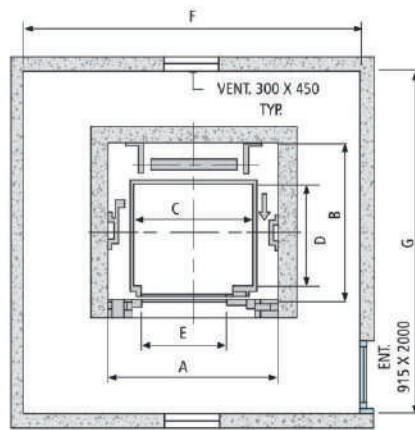
Robust



Lots of Options for Interior and Fixtures

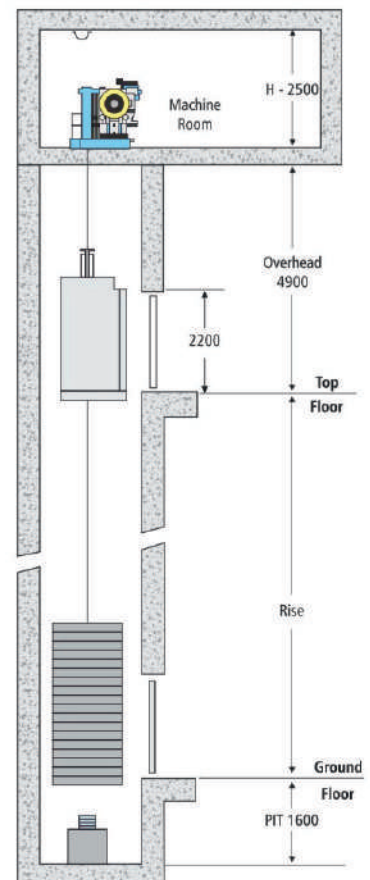


COLLAPSIBLE DOOR LANDING



Hoistway Machine Room Plan For Manual Door

Hoistway Elevation Drawing



Load		Lift Well		Car Inside		Entrance	Machine Room		
Person	Weight	Width	Depth	Width	Depth		Width	Depth	Height
In Kg.		A	B	C	D	E	F	G	H
4	272	1600	1250	1100	700	700	3000	3000	2500
5	340	1600	1300	1100	850	750	3000	3200	2500
6	408	1670	1370	1100	1000	750	3000	3500	2500
8	544	1800	1600	1300	1100	750	3200	3500	2500
10	680	1850	1800	1350	1300	1000	3500	4000	2500
13	884	2500	1600	2000	1100	1000	4000	4200	2500
16	1088	2500	1800	2000	1300	1000	4500	4800	2500
20	1360	2500	2050	2000	1550	1000	5000	5000	2500



Hospital Elevator



Hospital Elevator

Can Save Time for Quick Rescue

- The Hospital Elevator is designed Especially for Patient Vertical Transportation in Hospital.
- In Elevator Cabin Wheelchair & Stretcher Can be Accommodated.
- No Jerk is experienced at the Starting & Stopping of Elevator.
- Size of Elevator Cabin & Doors can be Adjustable as Availability of Hoistway.
- Elevator Car with two Opposite Side Opening is Possible, if required.
- Cabin is washable with Wet Cloth.

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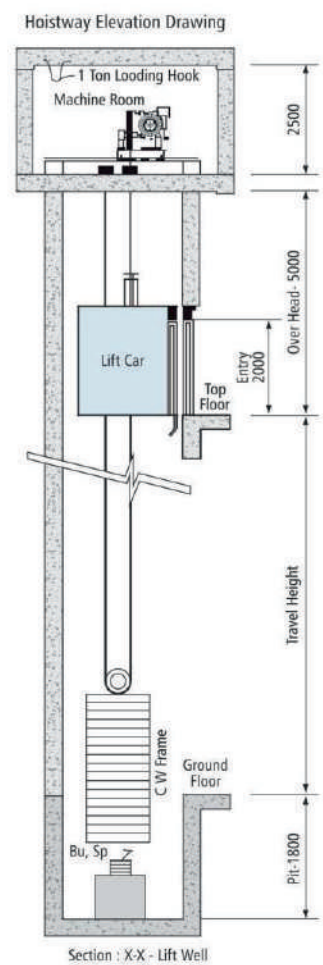
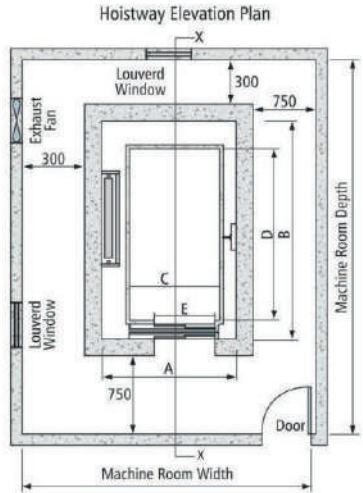
Available Rated Speed	0.30/0.63 MPS
Max Travel Height	12 M
Available Rated Capacity	300 to 450 Kgs
Max Passengers	4 to 6 Passengers

”

- Intellectual Control
- Noise Reducing
- Smooth and Comfortable



Safety Door Edge (SDE)
A mechanical safety device with a micro-switch reverses closing doors if there is physical contact with a passenger or an object.



Person	Capacity	Shaft-W	Shaft-D	Car-W	Car-D	Entrance
	Kg	(A)	(B)	(C)	(D)	(E)
15	1020	1900	3000	1000	2400	800
20	1360	2300	3000	1300	2400	900
26	1768	2600	3000	1600	2400	1000

Person	Capacity	Shaft-W	Shaft-D	Car-W	Car-D	Entrance
	Kg	(A)	(B)	(C)	(D)	(E)
15	1020	1700	3000	1000	2400	800
20	1360	1950	3000	1300	2400	900
26	1768	2100	3000	1600	2400	1000



MR Elevator

Machine Room Elevator

Machine room elevators are durable by design and accurate by technology. We have a wide range of these elevators which are most reliable and designed to suit every construction requirement and provide best vertical transportation solutions, with trouble free performance and low maintenance cost.

These elevators are a perfect blend of Cost friendly and robust performance elevator applications. They have an excellent record of customer satisfaction.

Available Rated Speed: 0.63/1.0/1.5/2 MP
 Max Travel Height: 66 M
 Available Rated Capacity: 272 to 1360 Kgs
 Max Passengers: 04 to 20 Passengers



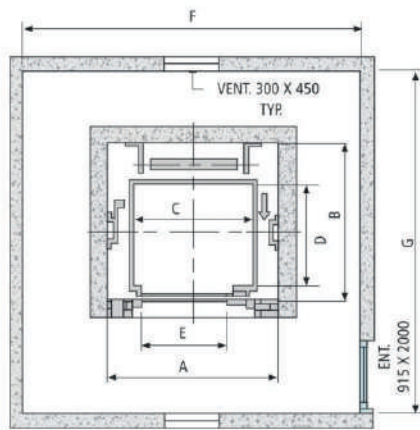
Safe



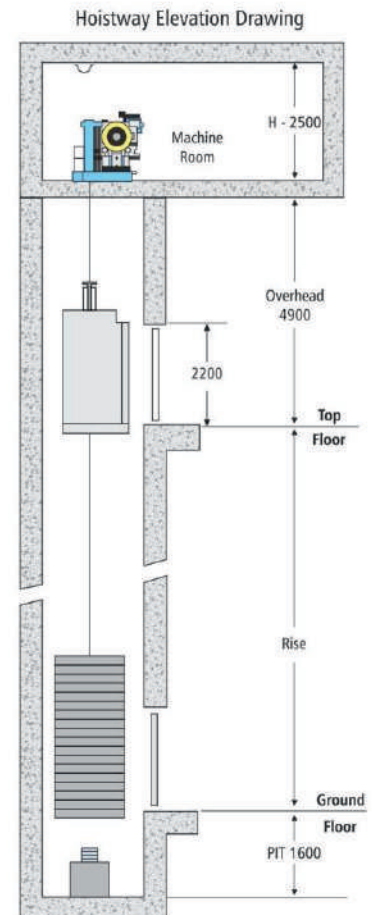
Robust



Lots of Options for Interior and Fixtures



Hoistway Machine Room Plan For Manual Door



Load		Lift Weel		Car Inside		Entrance	Machine Room		
Person	Weight	Width	Depth	Width	Depth		Width	Depth	Height
IN KG.		A	B	C	D	E	F	G	H
4	272	1600	1200	1100	700	700	3000	3000	2500
6	408	1600	1500	1100	1000	700	3000	3500	2500
8	544	1700	1600	1300	1100	800	3200	3500	2500
10	680	1850	1800	1350	1300	800	3500	4000	2500
13	884	2500	1600	2000	1100	900	4000	4200	2500
16	1088	2500	1800	2000	1300	1000	4500	4800	2500
20	1360	2500	2000	2000	1500	1000	5000	5000	2500



MRL Elevator



Reduction in Elevator Equipment Area of **35%**

MRL Elevator

Machine Roomless Elevator

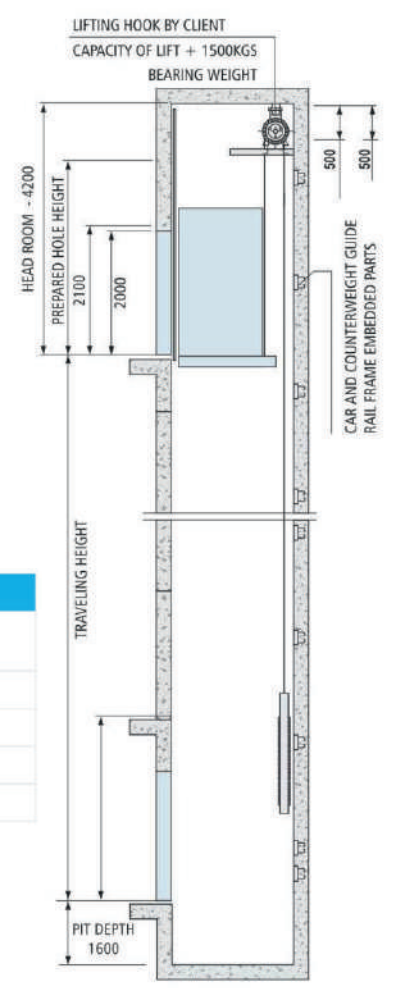
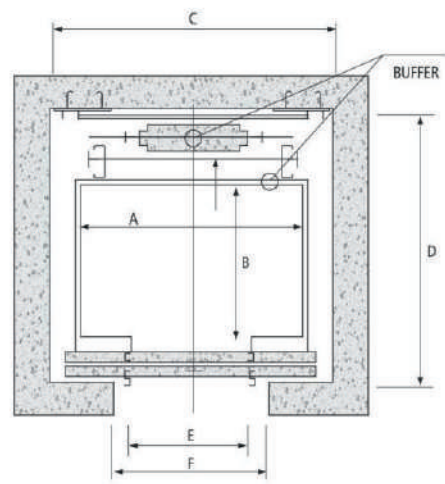
Less Space Less Energy More Flexibility

Brings you a revolutionary concept in the field of elevators to give you absolute freedom in designing-MRL-Machine Room Less Elevators. Our exclusive Machine room less elevators brings aesthetic enhancements for your structure.

Available Rated Speed	1.00/1.50/2 MPS
Max Travel Height	66 M
Available Rated Capacity	340 to 1768 Kgs
Max Passengers	05 to 26 Person



New generation permanent magnet synchronous gearless traction machine



Capacity		Lift Well		Car Inside		Clear Entrance	Clear Opening at landing	
Person	KGS	C	D	A	B	E	F Auto Door	F Manual Door
6	408	1800	1400	1200	900	700	780 / 2100	1450 / 2350
8	544	1900	1400	1300	1100	800	880 / 2100	1600 / 2350
10	680	1900	1600	1300	1300	800	880 / 2100	1600 / 2350
13	884	2200	1800	1600	1400	900	980 / 2100	1700 / 2350



100% Eco Friendly



RISING TO NEW HEIGHTS

Home Elevator



Home Elevator

Luxury and Convenience in Your Home

Home Elevator is designed to meet vertical transportation needs in private bungalows. It is the ideal solution for elderly and impaired persons who can finally move autonomously and free from stairs.

It is a modern product, designed and manufactured to meet a wide range of needs from the garage to the roof, you can move effortlessly up to 4 floors.

“

Available Rated Speed	0.30/0.63 MPS
Max Travel Height	12 M
Available Rated Capacity	300 to 450 Kgs
Max Passengers	4 to 6 Passengers

”

Main feature and benefits:

- Runs with single phase power supply.
- Required very compact overhead space and pit area.
- Saves up 40% energy compared to hydraulic elevator.
- Noiseless and vibration free.
- Easy to install and maintain

Mini Gearless Machine



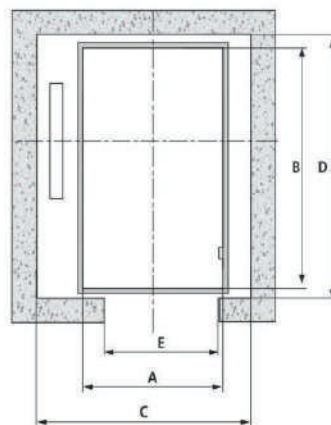
Save Energy



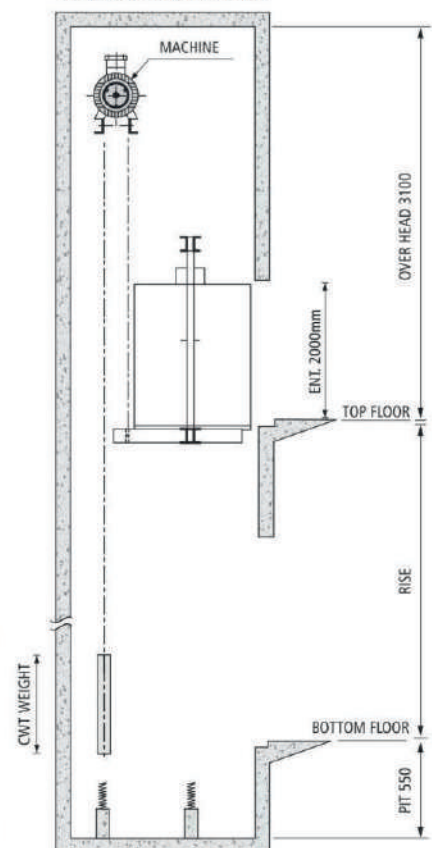
Low Noise



Comfortable



HOISTWAY ELEVATION PLAN



RPM	120	Pulley Dia.	100 mm
Frequency	12 Hz.	Rope Dia.	4 mm
Voltage	230 VAC	No. of Ropes	4
Kw / Hp	0.75 / 1	Lifting Capacity	300 kg
Weight	70 kg.	Lift Speed	up to 0.50 m/s
Brake	Pick-up : 220 VDC	Max. Travel	15 Mts.
Voltage	Holding : 110 VDC	Starts / Day	100



Hydraulic Elevator



Hydraulic Elevator

For Low Rise

Looking for a low-maintenance elevator Hydraulic elevator provide the advantages of being relatively inexpensive, safe and easy to maintain.

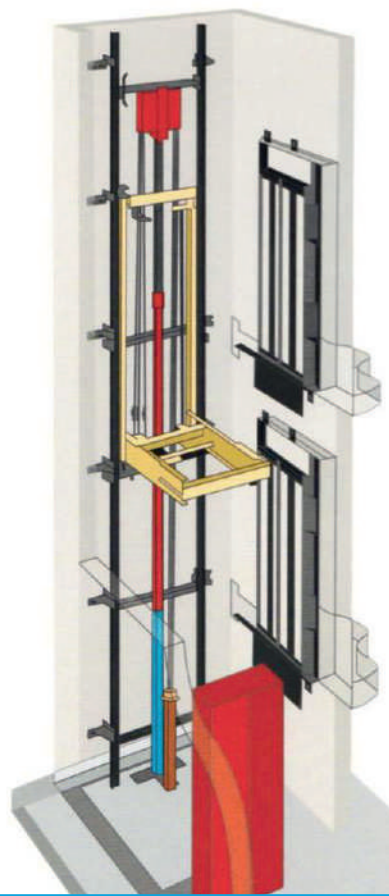
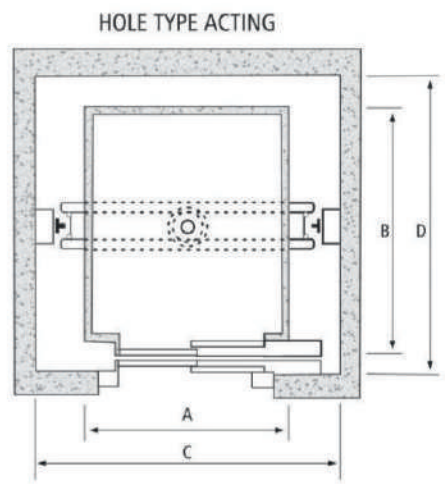
They're very convenient and cost-effective solution for low-rise buildings with low traffic.

Hydraulic elevators have been rated the safest option for home elevators. They boast superb user friendliness and easy access machine room located at the basement. Once they are put in place, hydraulic elevators provide the smoothest rides possible.

“

Available Rated Speed	0.30 MPS
Max Travel Height	30 M
Available Rated Capacity	20 4to 40 8Kgs
Max Passengers	3 to 6 Passengers

”



Service Goods Lift

It is a directly acting suspension with a simple or split piston. It is the simplest solution of suspension for any load.

Persons	Capacity Kg	Car-W (A)	Car-D (B)	Shaft-W (C)	Shaft-D (D)
3	225	800	1100	1500	1500
4	300	850	1050	1550	1550
5	375	1000	1200	1600	1600
6	450	1100	1250	1700	1700
8	600	1200	1500	1700	1800
10	750	1200	1700	1700	2000
12	900	1300	1800	1900	2100
15	1125	1300	2200	2000	2500
20	1500	1400	2500	2100	2800
24	1800	1500	2500	2200	2800



Goods Elevator



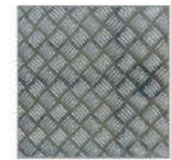
Goods Elevator

Save Valuable Time as Well As Energy

Special Features:

- Goods Lifts are amalgamation of Cranes and lift technology.
- Mechanisms Mounted on Fabricated Frame
- All Door entries fitted with collapsible doors.
- Cabin height not less than 2100mm..
- Cabin floors are covered with chequer plate.
- If one rope fails another rope holds the cabin from falling.
- If any gate is opened Goods Lift Will not operate.
- All floor doors are fitted With limit switches.

Available Rated Speed 0.50/1.00/1.50 MPS
 Max Travel Height 66 M
 Available Rated Capacity 500 to 3000 Kgs



Aluminum Checker Plate



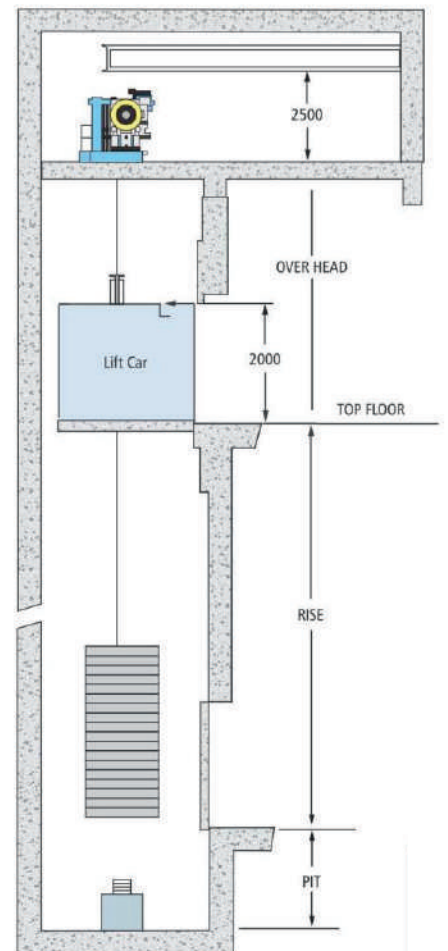
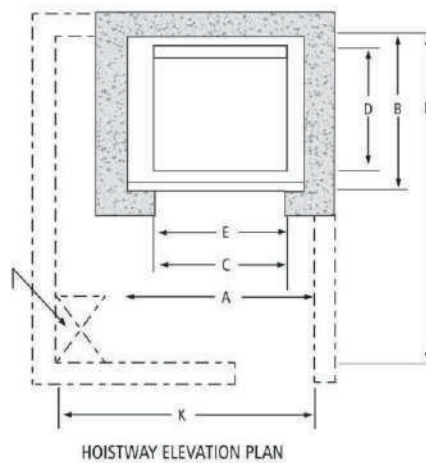
M.S. Checker Plate



Heavy Duty Traction Machine



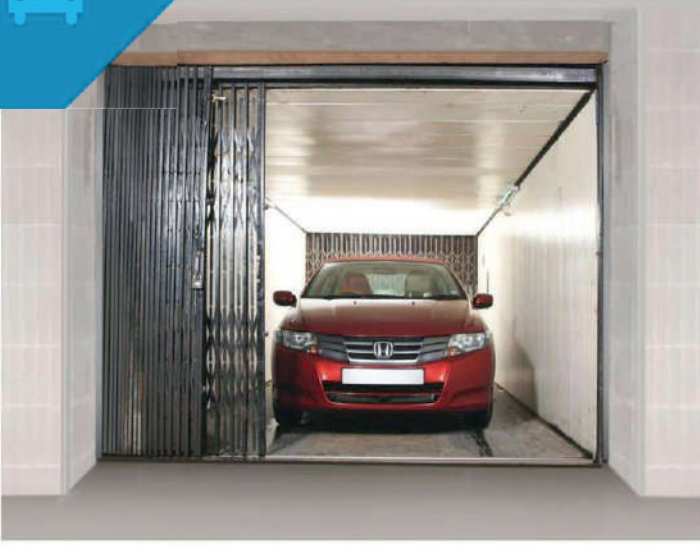
Accurate Leveling



Capacity	Car Inside		Lift Well		Clear Opening	Wall Opening	Machine			PIT Depth	Over Head	Speed
Load IN KG.	A	B	C	D	E	F	G	H	Height	J	K	M/Sec
500	1200	1200	1650	1650	800 X 2000	1150 X 2225	2700	2700	2500	1600	4200	0.35
1000	1700	1600	2400	1900	1200 X 2000	1625 X 2225	3500	3000	2500	1600	4600	0.35
1500	2000	2000	2700	2300	1500 X 2000	2000 X 2225	4000	4000	2500	1600	4600	0.35
2000	2200	2500	2900	2800	1500 X 2000	2000 X 2225	4000	4200	2500	1600	4600	0.35
2500	2500	2500	3200	2800	1600 X 2000	2100 X 2225	4500	4500	2500	1600	4800	0.35
3000	2500	3200	3300	3500	1600 X 2000	2100 X 2225	4500	5200	2500	1600	5200	0.35
4000	2500	4000	3400	4300	2000 X 2000	2600 X 2225	4500	6300	2500	1600	5200	0.35



Car Elevator



Car Elevator

The Most Reliable Parking Assistants

Car elevators help to alleviate the problems of finding sufficient parking space in busy areas, and save on costly land in commercial space.

These lifts smoothly transport vehicles to the tops of building, or to basements and showrooms.

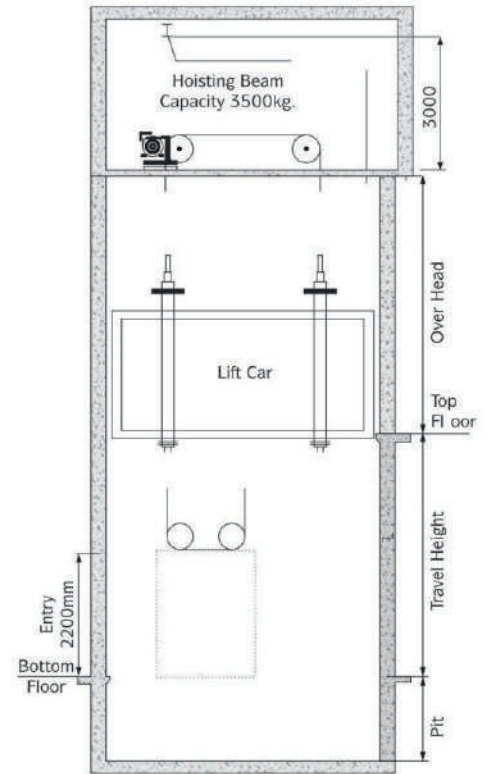
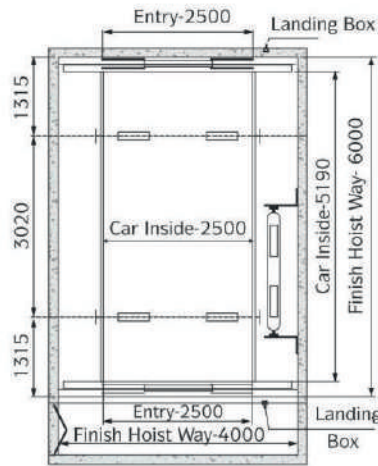
They are carefully engineered for independent access of vehicles in private homes or multi-family residences where space is valuable

Available Rated Speed 0.30/0.50 MPS
 Max Travel Height 30 M
 Available Rated Capacity 2500 to 4000 Kgs



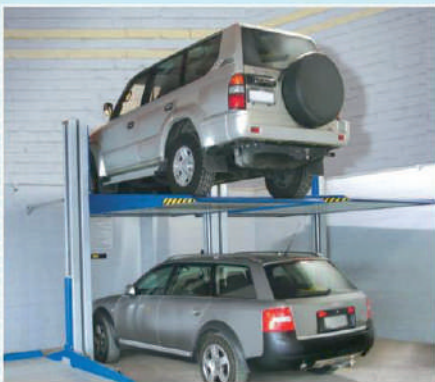
Bi-Partical Door

Description	Vertical Transportation for Cars/ LMVs
Segment	Industrial applications & Car Parks
Max. travel (m)	100 (Solutions available for higher travel)
Max. load (kg)	500 - 5000 Kg (Solutions available for higher capacities)
Max. speed (m/s)	0.5 mps (Solutions available for other speeds)



Elevation

Different Type Car Parking Lift



Two Car Parking System



Car Puzzle Parking



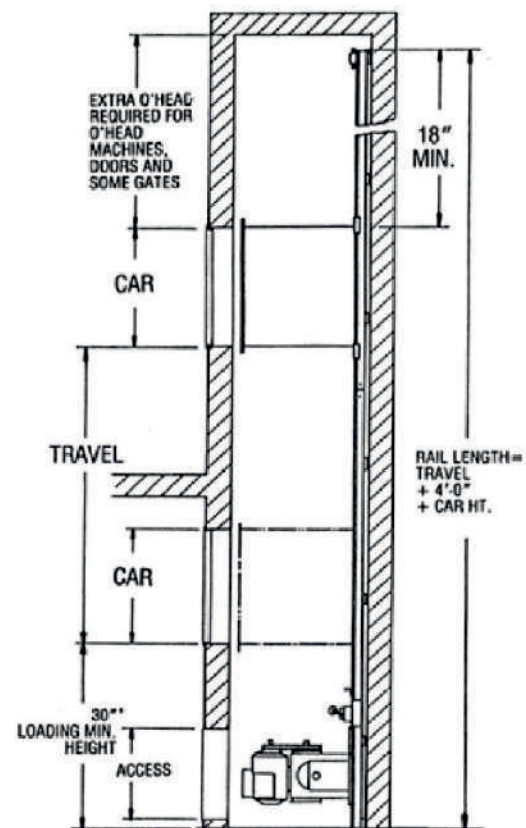
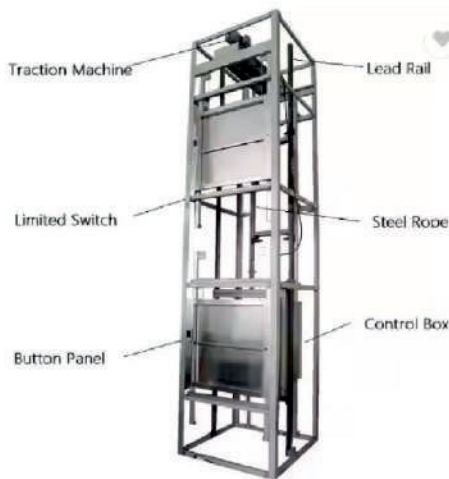
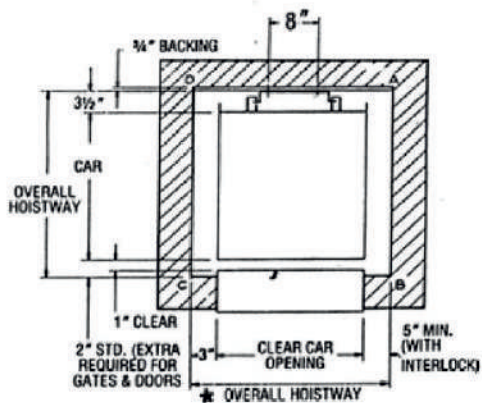
Electric Scissor Car Lift



We are a leading Manufacturer of Elevators / Dumbwaiters which are definitely a boon to large commercial organizations like hotels, restaurants etc.

They can be designed to suit a specific application like carrying mails, food & other light weight stuff.

A small freight elevator is often called a dumbwaiter, mostly used for the taking of the small items such as dishes in a 2-storey kitchen or books in a multi-storey rack assembly. We have installed dumb waiters at renowned resorts, hotels, restaurants, hospitals, and banks in India.





Stair Lift



INTERCOM

You can stay seated safely and push the intercom button if a problem occurs. You immediately get in contact with your UP-dealer*. They can check your stairlift remotely and fix the problem on site or remotely!**
 *Depending on your service contract.
 **With the help of a WiFi connection.



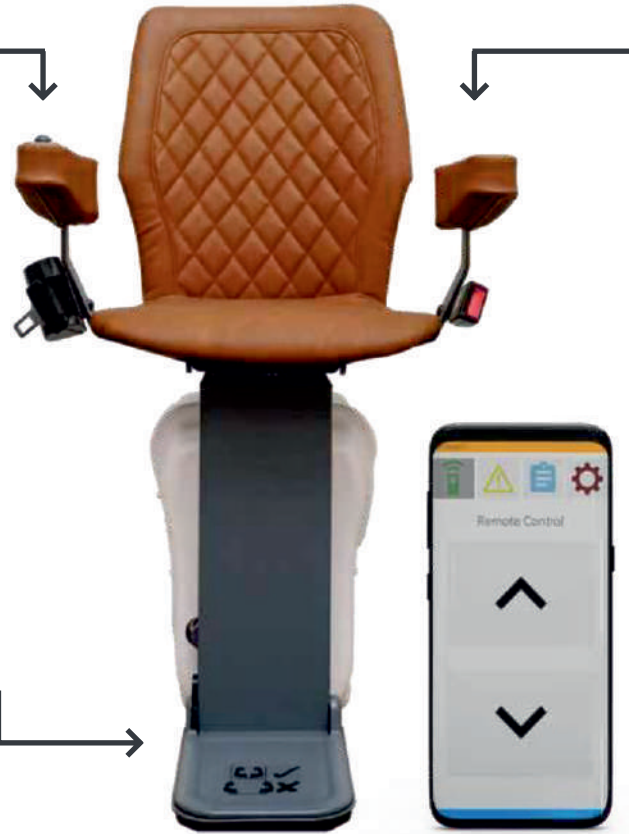
AUTOMATIC SWIVEL CHAIR

To get on and off the chair safely, the seat automatically turns from the stairs to landing upstairs and downstairs.



AUTOMATIC (UN) FOLDING FOOTREST

Bending over is no longer necessary. the footrest will automatically (un) fold when you put the armrests up or down.



FOLDABLE ARMRESTS

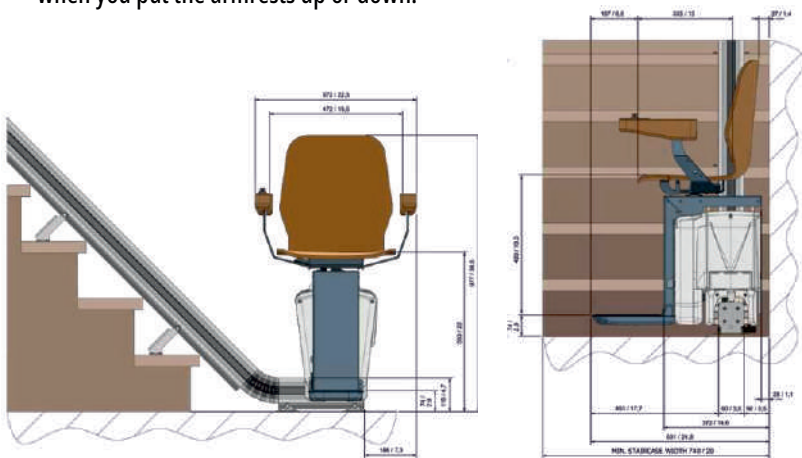
This makes it easy to access the seat and the stairlift uses less space on the stairs as well when parked.



REMOTE APP

With the use of an application on your smartphone or tablet, it is possible to move the chair up and downstairs.

With the app you can also lock the lift for use for e.g. children and share diagnostics with your local dealer. This allows most difficulties to be solved remotely.



STRAIGHT

The basic finish with a straight rail ending. The stairlift parks at the end of the stairs and no bends are needed for this landing option.



HORIZONTAL

Park the stairlift on a horizontal end piece. You use this option when you prefer to keep the seat further away from the stairs which makes your stairs more spacious.



DROPNOSE

When you prefer the rail to take as less space as possible from the stairs, it is possible to provide the rail with a dropnose end piece (only 160mm/ 6,3 inch from the stairs)



STRAIGHT

The basic finish with a straight rail ending. The stairlift parks at the end of the stairs and no bends are needed for this landing option.



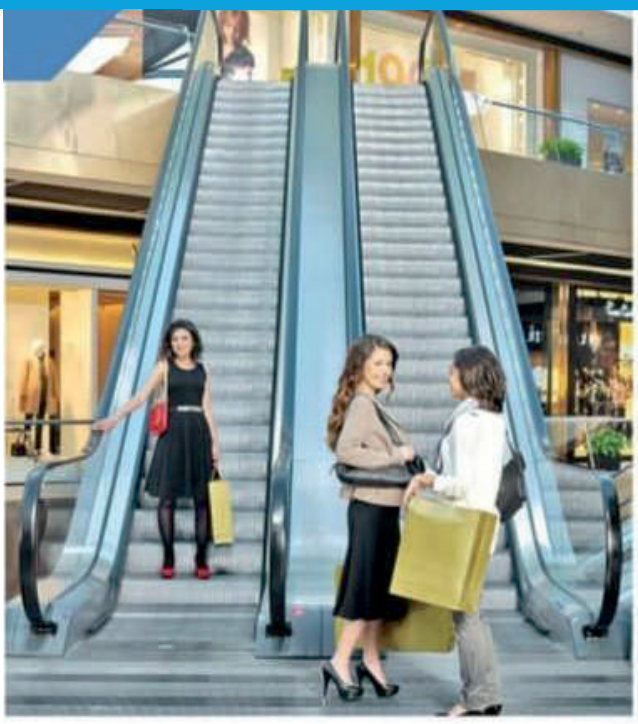
HORIZONTAL

Park the stairlift on a horizontal end piece. You use this option when you prefer to keep the seat further away from the stairs which makes your stairs more spacious.



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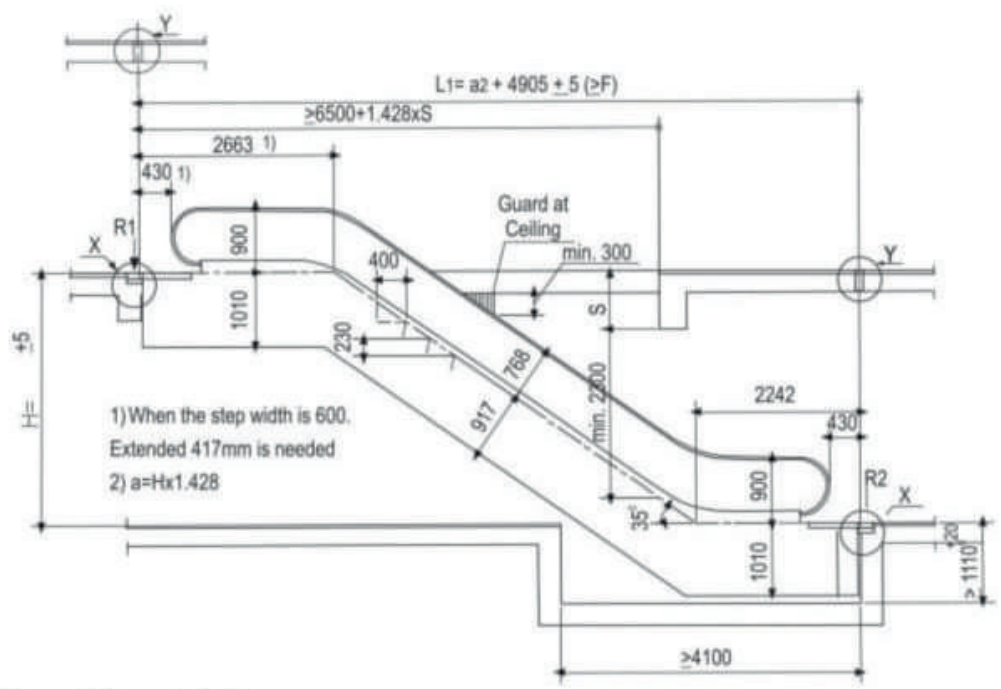
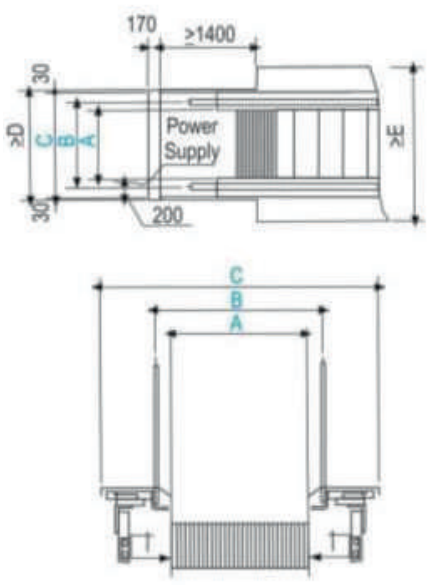
Escalator

S310-35K COMMERCIAL ESCALATOR

- Escalator suitable for hotels, office buildings, super markets, and airports.
- The step width can be 600mm, 800mm and 1000mm.
- The inclination can be 30° & 35°.
- The alternative function includes VVVF, auto-lubrication & error analysis.
- The requirements can be customized.

Functions

- Automatic inspection status transformation
- Handrail entrance device
- Up and down start key
- Emergency button/operation brake control
- Broken step chain safety device
- Comb safety device/ Protection from over speed
- Non-reversing safety device
- Inspection device
- Overload protection
- Control device for handrail breakage
- Phase monitoring relay
- Auxiliary brake [H>6.0m]



Superb performance comes from stringent design



Smooth Operation

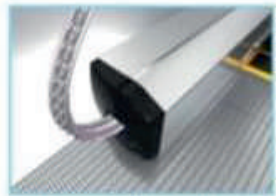


Long Service Life



Quiet Running - Quiet Drive Units

	S310-35K60	S310-35K80	S310-35K100
A	600	800	1000
B	838	1038	1238
C	1200	1400	1600
D	1260	1460	1660
E	1838	2038	2238
F	18500	16900	15700



Cabin Designs

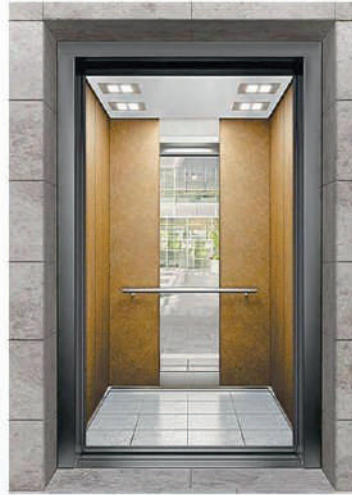
Freedom of designs

Create the look and feel you like. Combine colors, materials, lighting, mirrors, handrails and fixtures to achieve the ambiance that fits both your ideas and your building.

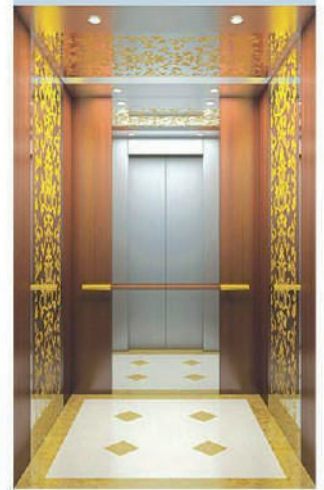
Choose from one of our four interior design lines or design the whole car to your own taste.



VHTE-01
Stainless Steel & Half Glass Designer Cabin



VHTE-02
M.S. & Glass Designer Cabin



VHTE-03
Wooden & Glass Designer Cabin



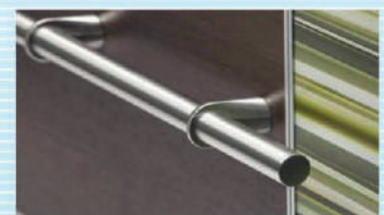
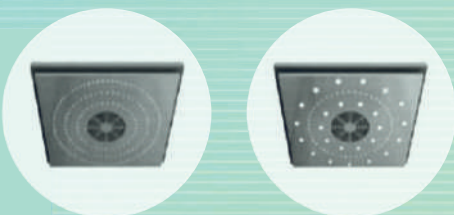
VHTE-04
Stainless Steel & Glass Designer Cabin



VHTE-05
Stainless Steel & Glass Decorative Cabin



VHTE-06
S.S. Hairline & Glass Designer Cabin



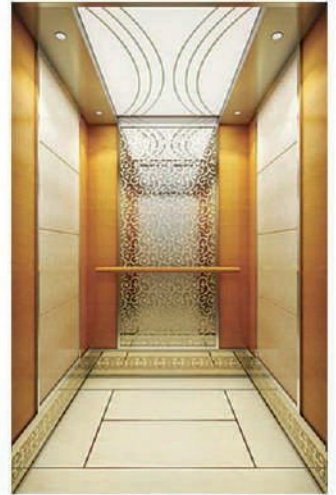
Design lines, colors and materials.
Design that speaks to your senses.



DTA-07
Rose Gold & Glass Designer Cabin



VHTE-08
Golden Designer Cabin



VHTE-09
Golden Designer Cabin



VHTE-10
Golden Designer Cabin



VHTE-11
S.S. Hairline & Designer Cabin



VHTE-12
Golden Designer Cabin



The Stylish Way to
Brand Your Elevator



Automatic Door



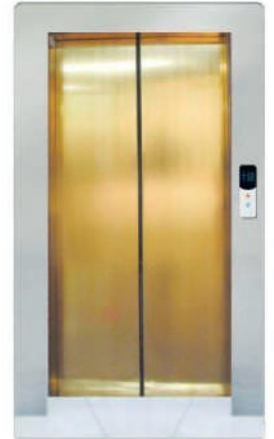
Center Opening Auto Door (Small Vision)



Hairline Finish Telescopic Autodoor



Center Opening Plain S.S. Door



Rose Gold Center Opening Autodoor



Center Opening Auto Door (Four Panel)



Full Glass Door



Full Vision Glass Door

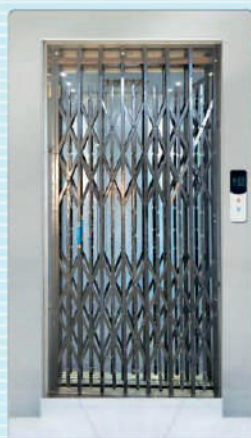


Half Glass Autodoor

Manual Door



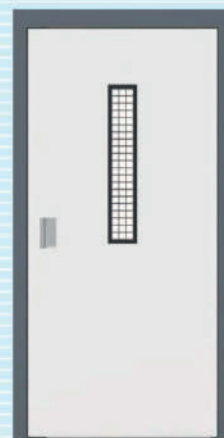
Manual Imperforates Door



Manual Collapsible Door



Manual Telescopic Door



Manual Swing Door



M.S. Powder Coated Frame Full Glass Swing Door

LOP & COP

- ▶ Safety Buttons: Alarm button, Door open button, Door close button.
- ▶ Service Buttons: Stop Switch (ES), Attendant Switch (ATS), Fan switch, Powder Coated MS box.
- ▶ Display Option: Standard 7 Segment, Dot Matrix, LCD Display.

- ▶ COP Finishes: Stainless Steel Hairline finish, Stainless Steel Mirror finish, Stainless Steel Special finish.
- ▶ 2-3 mm Stainless steel hairline finish faceplate.
- ▶ Position Indicator display for floor, up/down direction and overload message.
- ▶ Optional interphone button and emergency light.

Display of Calling Box



Horizontal Display Effect



Vertical Display Effect



BVT 605

Push Button



BXK - 191

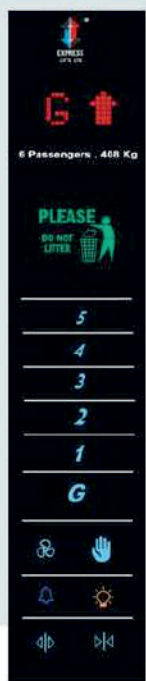


BCG - 451 COP - LOP



EL 03

Only 10mm Ultra-Thin & Streamlined COP & LOP



EL 04

Touch Glass COP



EL 05

S.S. Touch Glass COP



EL 05

Touch Glass COP



RF ID Card (Optional)





Green Installment
Saving Environment Friendly



Save Energy



Low Noise



Comfortable

Gearless Traction Machine



MGI-127L
Gearless Machine



MRL Gearless Machine

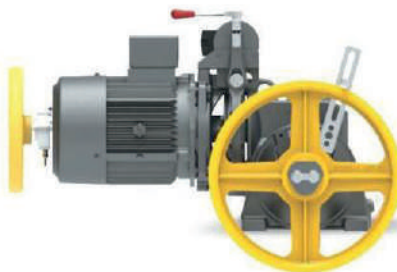


Mini Gearless Machine

Lift Duty Reduction Geared Machine Units



Montanari Heavy Duty
Traction Geared Machine



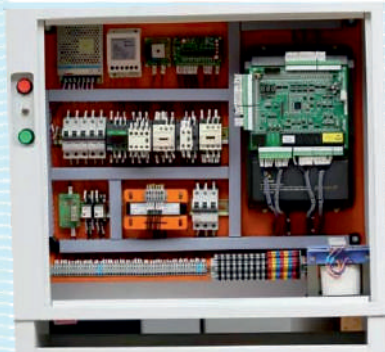
M67
Geared Traction Machine



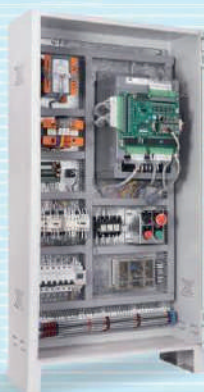
CAULDRON - 135N
Geared Traction Machine

Controller

The safe and More Energy-Saving Integrated control



monarch controller panel
Traction and Geared Controller



STEP
Elevator Parallel
Integrated Controller



Arkel



STEP
Elevator Serial
Integrated Controller

Feature Rich Elevators

Ditya Elevator Services Comes with many Variable Features



Door Frames :

DT Allianz Lifts come with elegant door frames in Stainless Steel or Mild Steel finishes that gives strength as well as enlarged appearance.



Infrared Door Detector :

A full height curtain of infrared beams to prevent accidental closing of the door.



Auto Shut off Car Light / Fan :

If there is no call for a specific period, the car lighting and ventilation Fan will automatically turn off to conserve energy.



Regenerative Converter :

For energy conservation, power generated by a traction machine can be used by other electrical systems in the building.



Over Load Indicator :

In case the lift is overloaded than its rated capacity an audible / visual signal turns on.



Supervisory Panel :

Each elevator status and operation can be remotely monitored and controlled through a panel installed in a building's supervisory room etc.



Automatic Rescue Device (ARD) :

Automatically takes the lift to the nearest level in case of power interruption, doors open to facilitate the safe evacuation of passengers.



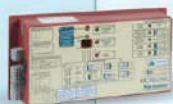
VVF Controllers :

The Variable Voltage Variable Frequency (VVF) control ensures 50% energy savings. It also creates a super comfortable ride quality with jerk free starts and stops. Smooth acceleration and deceleration and no landing variations. In the long run, this prevents wear and tear of components which means less downtime and huge saving on spares.



Stainless Steel Buttons :

Sophisticated design buttons flush with backplate having Orange / Red illumination with engraved numbers. Highly temper resistance with / without braille markings.



VVF Door Controller :

Silken smooth door movement. Advanced features like adjustable independent times for opening and closing. Slow nudging feature ideal for high traffic situations.



LCD / TFT Position Indicators :

The LCD or TFT display of Car operating panel shows the car position, travel direction and elevator status message.



Floor Annunciator :

Recorded voice with music announces the floor number on arrival.



Inter communication system :

A system which allows communication between passengers inside the car and the building personnel.



Extended Door Open Button :

When the button inside the car is pressed the doors will remain open longer to allow loading and unloading of baggage, a stretcher etc.



Fire Emergency Operation :

To enable fire service personnel to take over complete control over the elevator.



Car Arrival Chime :

Electronic chimes sound to indicate that Car has arrived floor (for duplex only)



Emergency Car Lighting :

Car Lighting which turns on immediately when power fails, providing a minimum level of lighting within the car.



We are Technically Associated with



● +91 9415802094 , 7668516732 ● dityaelevators15@gmail.com
● 133/2A/3, Pitambar Nager, Telianganj, Prayagraj, U.P. (India) - 211004.

Website : www.dityaelevator.com | www.dityaelevator.in

Safety is everything.
When passengers ride our elevators
we want them safe.



New Installation

Installation works are carried out after discussions on the type of lifts required to meet the demands of the buildings, using the latest technology and equipment.

Maintenance Contract

We are one of the reliable and well know service providers for elevators maintenance. We offer our clients' annual maintenance contract for all types of lifts.

Modification

We modify our clients elevator with the latest and updated techniques, technology, design and compact features to ensure maximum safety and to reduce the energy cost.

Repair & Service

We possess dynamic professionals to provide repairing and other maintenance service at market price for better functioning of the elevators and its inner devices.

