


# JOOSEY ELEVATOR

Market Related Company

We are proud

We are Joosey

We are Best



A Commitment to  
**EXCELLENCE**

## Our Product Range

### ☞ ELEVATORS TYPE

- Manual Passenger Elevators
- Auto Door Passenger Elevators
- Capsule Panoramic Elevators
- Hospital Elevators
- Goods Elevators
- MRL Auto Door Elevators
- Home Elevators
- Hydraulic Elevators

### ☞ RANGE OF DOORS

- M.S. Collapsible Manual Doors
- M.S. Imperforated Manual Door
- M.S. Powder Coated Finish Manual Swing Door
- M.S. Powder Coated Finish Auto Door
- Stainless Steel Hair Line Finish Auto Door
- Stainless Steel Designed Finish Auto Door
- Titanium Gold Designed Finish Auto Door
- Glass With Stainless Steel Framed Finish Auto Door

### ☞ MACHINES TYPE

- Traction 960 RPM
- Traction 1400 RPM
- Machine Roomless (MRL)
- Gearless Permanent Magnet
- Single Phase Gearless (Home Lift)
- Hydraulic Power Pack

### ☞ ELEVATOR CONTROLLERS

- Microprocessors Panel
- V3F Microprocessors Panel
- MRL Microprocessors Panel
- Automatic Rescue Device (ARD)
- Variable Voltage Variable Frequency Drive
- Overload Sensor

### ☞ PUSH BUTTONS & DISPLAY

- Surface Micro Push Button
- Touch Button
- Dot Matrix Display
- Seven Segment Display
- LCD Display
- LED Display



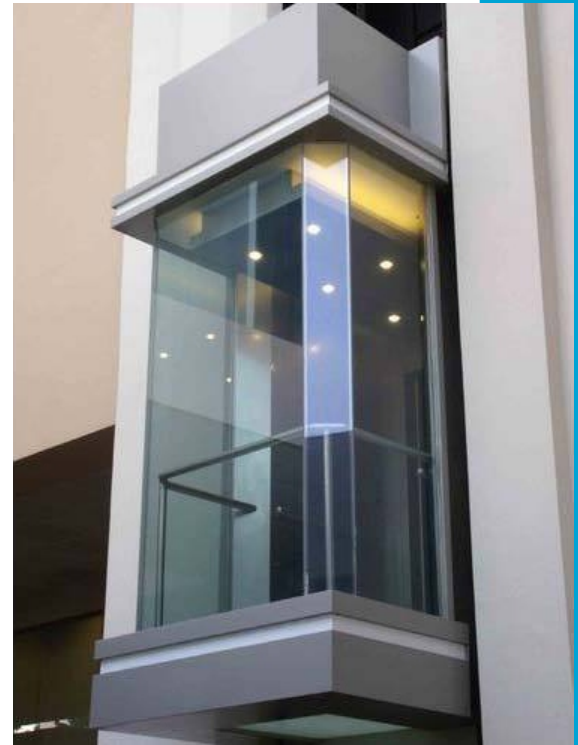
# Capsule Elevators

We provide all types of capsule lifts having ultra modern design to provide a cosmic zone experience to the passengers. The design provides extremely silent operation. It is also reliable and economical with minimum maintenance.

The VVVF close loop microprocessor controller incorporated with the system makes the whole operation very sophisticated.

## Features of the Capsule Elevators

- ☞ Made from S.S./M.S. with vision panel.
- ☞ Color-Powder coated, Elegant looks, Light in weight and variable speed.
- ☞ Controller Full Proof to voltage (PLC or Sold state) with fully collective - selective system.
- ☞ AC VVVF drive for jerk free operation & for variable speed.
- ☞ Overload indication and Auto Door announcing system.
- ☞ Avail Inverter facility for single base at time of Power failiure.
- ☞ Push Button Luminous type highly attractive as well as durable.
- ☞ Facility Floor Position Indication at the Floors as well as in cabin.



Capacity 10 to 16 Passengers



Curved Glass With M.S. Powder Coated Car.

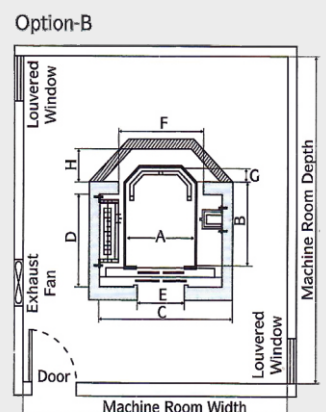
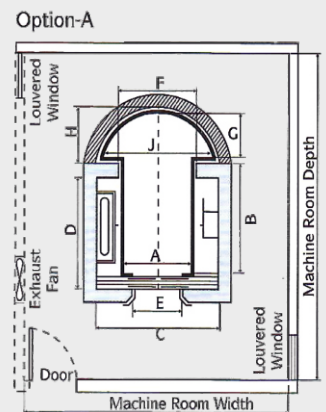
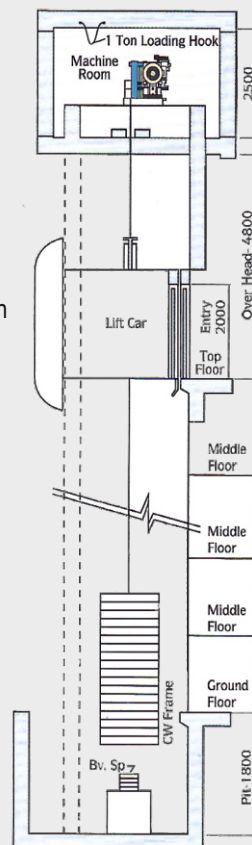


Three Side Glass With M.S. Powder Coated Car.



Round Glass Cabin

## A New Vision of Elevation



### Options - A

Load		Car Inside				Left Well				Entrance
Person	Kgs.	A	B	J	G	C	D	F	H	E
10	680	1100	1300	1400	650	2200	1325	1330	1100	800
13	884	1200	1400	1550	700	2400	1425	1430	1100	900
16	1088	1300	1500	1700	750	2800	1530	1530	1200	1000

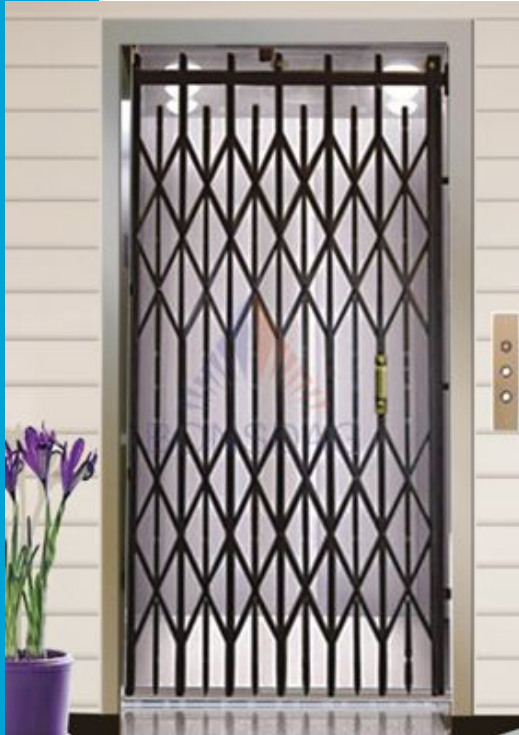
### Options - B

Load		Car Inside			Left Well				Entrance
Person	Kgs.	A	B	G	C	D	F	H	E
10	680	1250	1300	250	2200	1450	1480	580	800
13	884	1400	1400	300	2400	1550	1630	650	900
16	1088	1550	1500	350	2800	1780	1650	790	1000

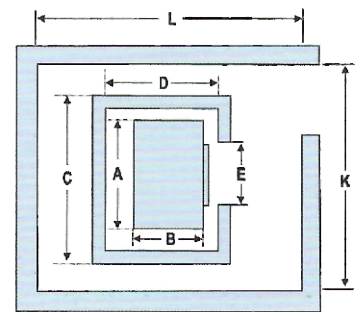
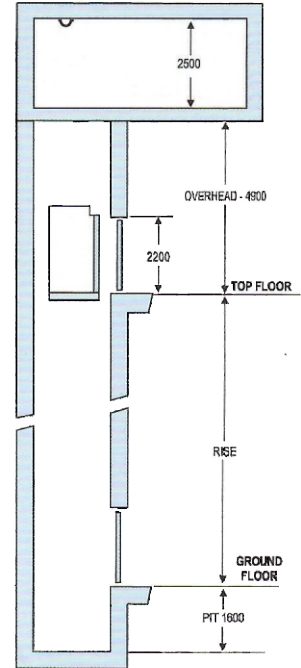
# Passenger Elevator

Manual Doors

The Stylish Way to  
Brand Your Elevator



Capacity 05 to 13 Passengers



## MANUAL DOOR OPERATION PASSENGER ELEVATORS

LOAD		PLATFORM EDGES		LIFT-WELL IN SIDE FINISHED		ENTRANCE WIDTH	DOOR TYPE	MACHINE ROOM		SPEED MPS	PIT DEPTH	OVER HEAD
PERSONS	KG	A	B	C	D	E		K	L	UPTO 0.68	1600	4900
5	340	950	1300	1350	1650	760	COLLAPSIBLE	600+C+600	300+D+1500			
5	340	1300	1000	1700	1300	760	SWING	300+C+300	600+D+1500			
6	408	1200	1200	1600	1500	800	IMPERFORATED	300+C+300	600+D+1500			
8	544	1500	1200	1900	1500	800		300+C+300	600+D+1500			
13	884	1900	1500	2400	1850	900		600+C+600	300+D+1500			

All Dimension are in mm.

This is General Data, it may be changed without notice. For more details contact us.

All hoist way walls should be minimum 230 mm brick or 150 mm R. C. C.



## MRL Elevator

Less Space, Less Energy, More Flexibility

Roomless Passenger Elevator, incorporates environment concern, saves energy consumption, also saves the construction area and gives a free-hand to designers, fully reflects the idea of environment friendly culture.

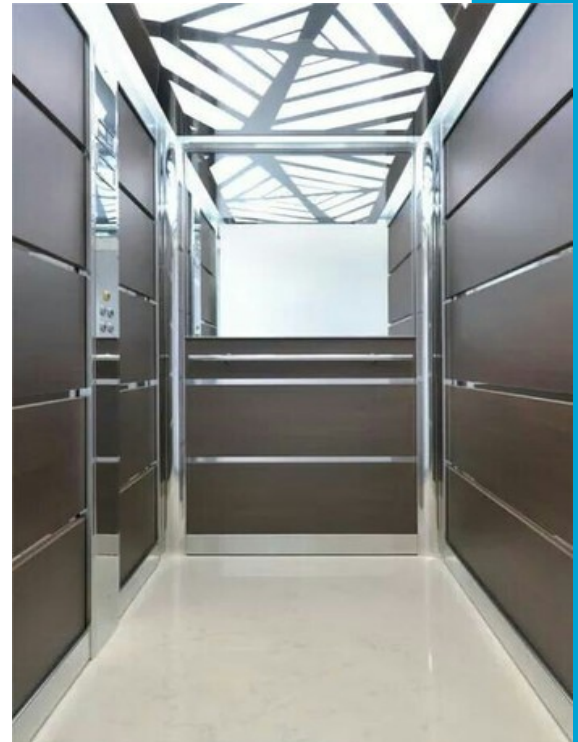
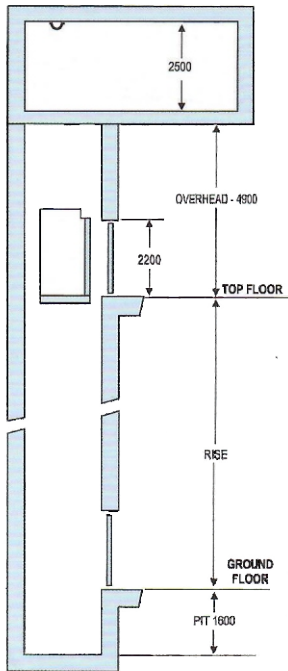
Compared with the gear wheel elevators with the same load capacity. these elevators save 25% electricity and 10% of construction area. Roomless passenger elevator have broken through the prerequisite for machine rooms, providing limitless possibilities of creation for the limited space of modern construction.

- ☞ Roomless passenger elevator take less space, which enables you to effectively utilize the construction space.
- ☞ They save the construction time, materials and costs.
- ☞ The combined design of machine room together with the hoist-way and highly effective installation ensures effect freeness to the engineering caused by the installation of elevators.

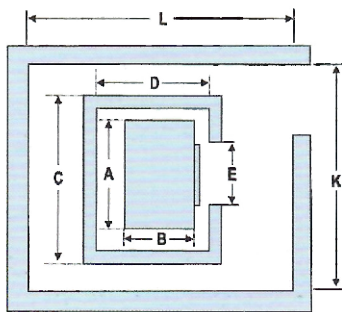


# Passenger Elevators

Auto Doors



Capacity 06 to 13 Passengers



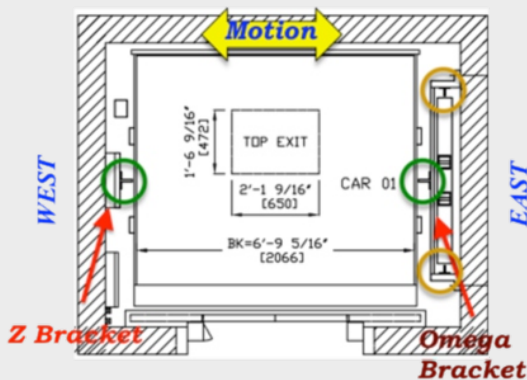
## AUTOMATIC VARIABLE SPEED COLLECTIVE OPERATION PASSENGER ELEVATORS

LOAD		PLATFORM EDGES		LIFT-WELL IN SIDE FINISHED		ENTRANCE WIDTH	DOOR TYPE	MACHINE ROOM		SPEED MPS	PIT DEPTH	OVER HEAD
PERSONS	KG	A	B	C	D	E		K	L			
6	408	1200	1300	1700	1800	700	AUTO CENTER OPENING	300+C+300	600+D+1500	UPTO 1.5	1600	4900
8	544	1500	1330	2000	1800	800		300+C+300	600+D+1500			
10	680	1650	1450	2150	2000	800		600+C+600	600+D+1500			
13	884	1900	1500	2400	2000	900		600+C+600	600+D+1500			

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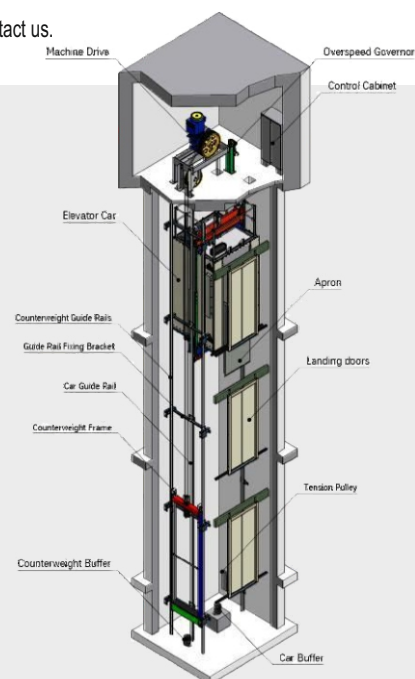
Effective and Energy-saving

Green environmental protection

Space-saving

Low noise

MRL Gearless Machine Capacity 06 To 20 Passenger



### DIMENSIONAL DETAILS : Machine Roomless Elevator

PERSON	CAPACITY	KGS	CAR INSIDE		LIFT WELL		CLEAR ENTRANCE		CLEAR OPENING AT LANDING	
			A	B	C	D	E	F AUTO DOOR	F MANUAL TELESCOPIC	
6	6	408	1200	900	1800	1400	700	780 / 2100	1450 / 2350	
8	8	544	1300	1100	1900	1600	800	880 / 2100	1600 / 2350	
10	10	680	1300	1300	1900	1800	800	880 / 2100	1600 / 2350	
13	13	884	1600	1400	2200	1900	900	980 / 2100	1700 / 2350	

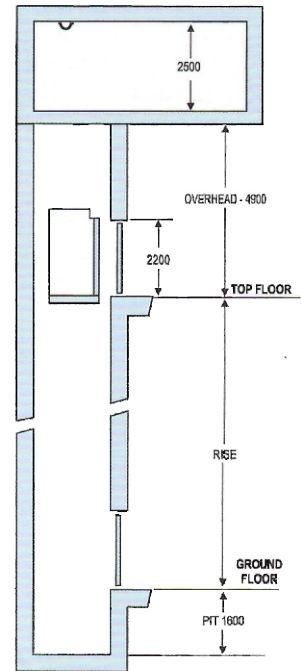
All Dimension are in mm size

# Goods Elevator

To Move Freight You Need a Purpose Built Freight Elevator

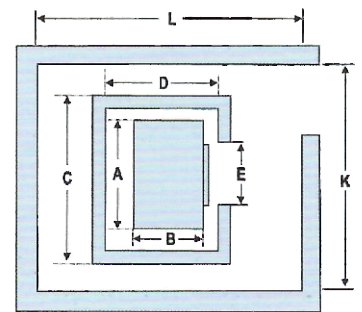


Capacity 500 to 3000 Kg. Load



## SPACE REQUIREMENTS FOR GOODS ELEVATORS

LOAD	CAR-INDSIDE		LIFT-WELL		ENTRANCE WIDTH		MACHINE ROOM		LOAD KG	SPEED MPS	PIT DEPTH	OVER HEAD
KG	A	B	C	D	W	K	L					
500	1500	1200	1900	1600	1500	2500	4100	500-3000	0.25 TO 1.0	1600	5100	
1000	1500	1800	2300	2000	1800	2500	4700					
1500	1700	2000	2600	2300	2100	2600	4900					
2000	1700	2500	2600	2900	2400	2600	5400					
2500	2000	2500	2900	2900	2700	2900	5400					
3000	2000	3000	2900	3400	2700	2900	5900					



All Dimension are in mm.

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# Car Elevators

## A New Level of Parking Freedom



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

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

They are carefully engineered for independent access of vehicles of in private homes or multi-family residents where space is valueable.

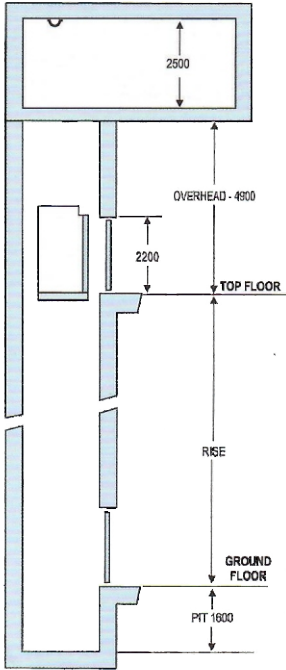
### Technical Data :

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 per persons (Solutions available for higher capacities)
Max. speed (m/s)	0.5 mps (Solutions available for other speeds)
Max. group size	Simplex

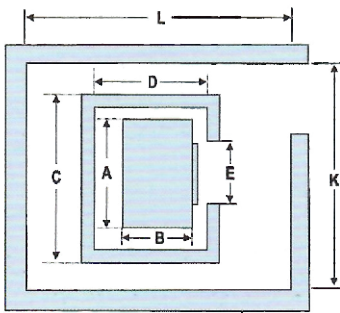


# Hospital Elevator

A Full Range of People and Good Flow  
Demanding Medical Facilities



Capacity 08 to 12 Passengers



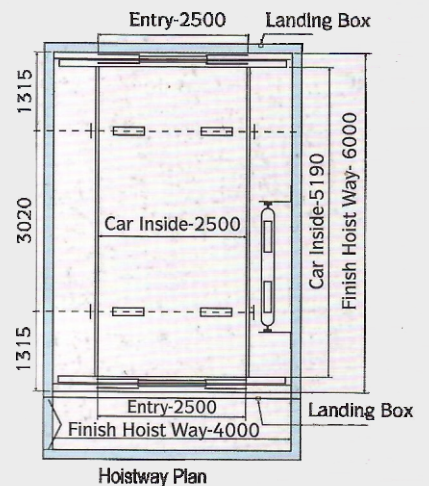
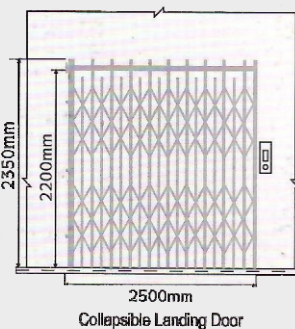
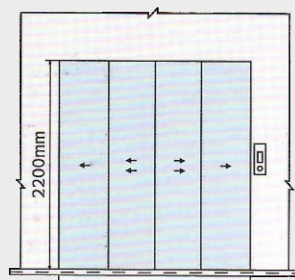
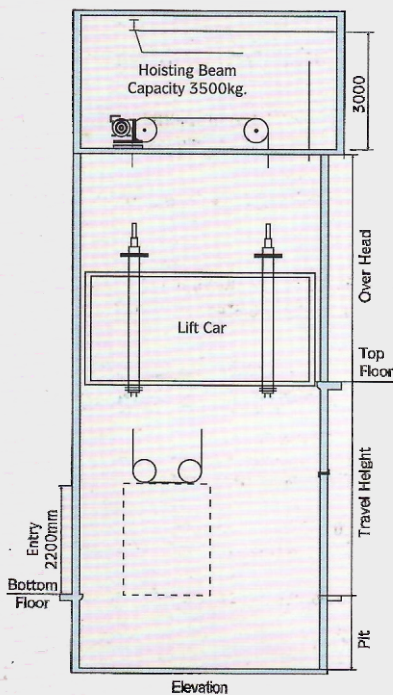
## SPACE REQUIREMENT FOR MANUAL DOOR OPERATION STRETCHERS ELEVATORS

LOAD		PLATFORM EDGES		LIFT-WELL IN SIDE FINISHED		ENTRANCE WIDTH	DOOR TYPE	MACHINE ROOM		SPEED MPS	PIT DEPTH	OVER HEAD
PERSONS	KG	A	B	C	D	E		K	L			
8 TO 12	544 TO 816	1200	2300	1900	2400	1600	Collapsible	600+C+600	600+D+1800	0.3 TO 0.5	1600	5100

All Dimension are in mm.

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# Home Elevator

For Low Rise



Capacity 03 to 04 Passengers

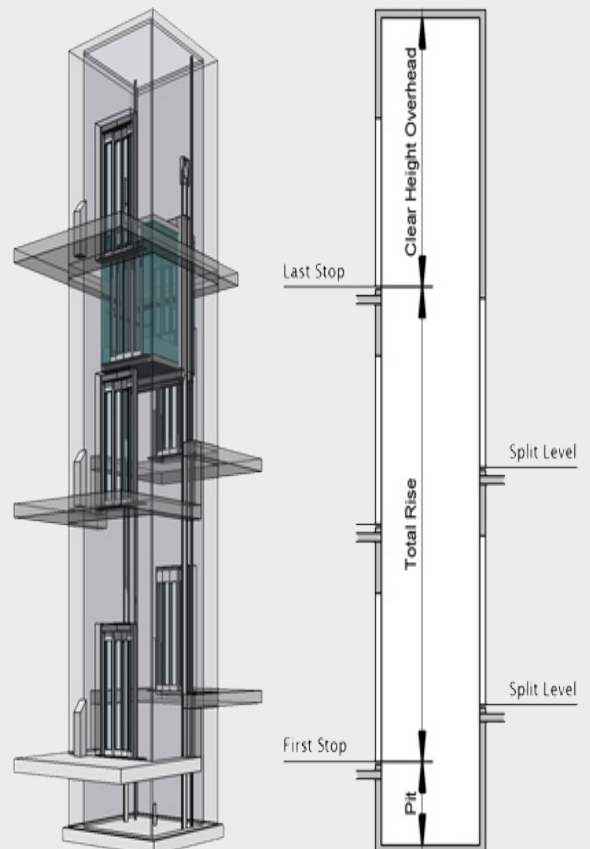
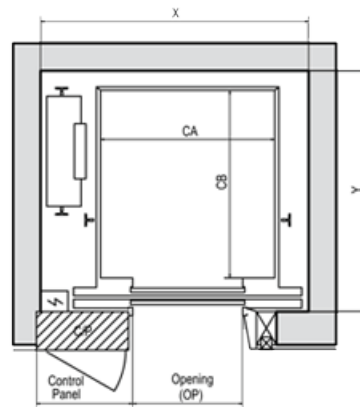
Home Lift is the elevator designed to meet vertical mobility needs in public and private buildings. It is the ideal solution for elderly and impaired mobility persons who can finally move autonomously and free from stairs.

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.

- 👉 Is noiseless and easy to install
- 👉 Requires a minimal space



HOISTWAY PLAN



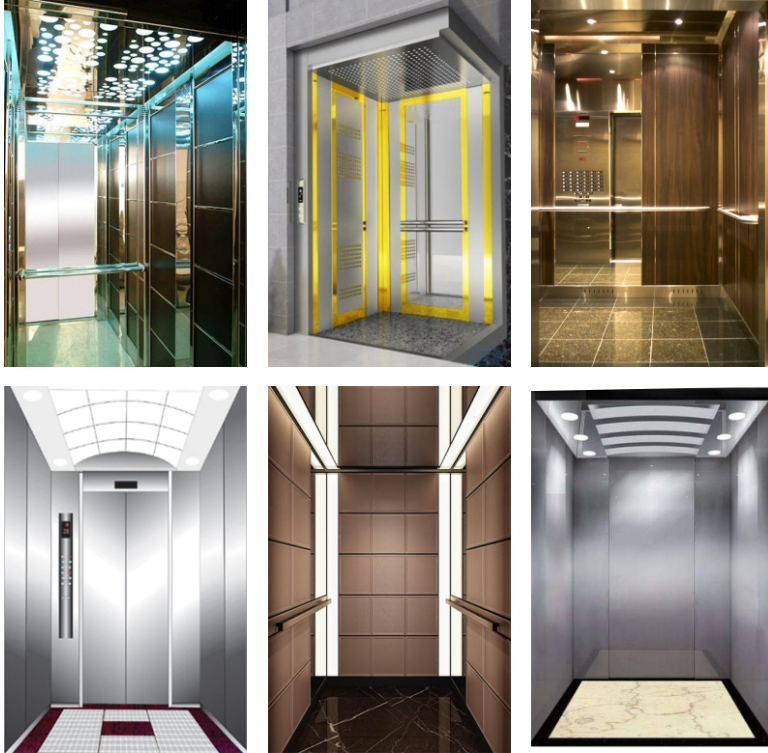
DIMENSIONS TABLE

DOOR OPERATION	LOAD		CAR INSIDE		LIFT WELL		ENTRANCE	SPEED		OVER HEAD
	PERSONS	KGS	A	B	C	D	E	(MPS)	PIT	
MANUAL DOOR	3	204	810	700	1100	1200	700	0.3	550	3100
MANUAL DOOR	4	272	800	1200	1300	1400	700	0.3	550	3100
AUTO DOOR	3	204	810	700	1250	1250	700	0.3	550	3100
AUTO DOOR	4	272	850	1150	1300	1600	700	0.3	550	3100

All Dimension are in mm size



# Cabin Designs



# Car Ceiling



# Automatic Doors



Golden Designer Finish  
Center Opening Auto Door



Big Vision Glass  
With Stainless Steel Door



SS Powder Coated  
Center Opening Door



MS Powder Coated  
Telescopic Door

# Manual Doors



Manual Telescopic Door



Swing Door



Collapsible Door



Imperforated Door

Door Designs

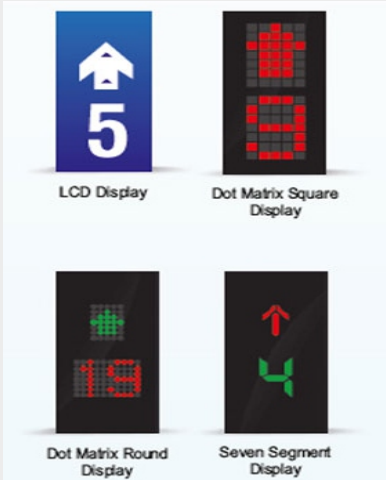
# Handrail



# Flooring



# Surface Micro Electro LOP & COP Buttons





# Elevator Machine

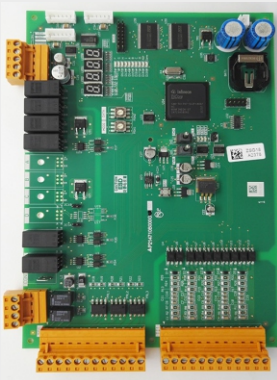


# Elevator Machine



All Types of Company Elevator Spare Parts

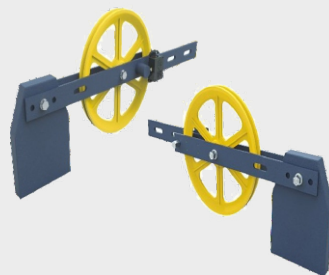
# PCB Circuit Board



# Other Spare Parts



Safety block



Weight Pully



OSG Governor



Limit Switch



# JOOSEY ELEVATOR

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*Responsiveness that is 24X7 - 365  
Any time you need us, is here to serve you*

