

**Fully Customized**  
**Unique Elevator Designs**



 **ARUN**  
SINCE : 1972 ELEVATORS





More Than  
**1250**  
Elevator's  
Installed

## Company Profile

Founded in 1972 ARUN ELEVATORS is pioneers in design, manufacturer and maintainer in Ahmedabad, Gujarat, India. Arun Elevators is scaling new horizons of achievement by catering to various needs of diverse industrial sectors. We are a leading manufacturer and supplier of high quality all type of elevator and lifts.

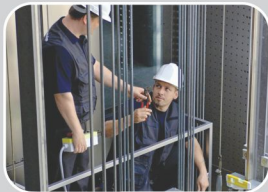
We at Arun Elevators believe that the life of an elevator depends on the strength of materials used in its manufacture. That's the reason why the lifts installed by us remain for more than a couple of decades. Our Collection of elevators are available in several designs & finish to suit different architectural dimensions. Our precision designed elevators are easy to establish & guarantee long life & trouble free operation.

We have a mission to enhance the standard of vertical transportation facility of the country by making and installing the best quality elevators appropriate for every application and providing competent and upholding services to the total satisfaction of our customers at an efficiently reasonable price.

The company maintains its own service station, sectors and other customer response systems. Qualified, trained engineers regularly visit customer's sites, to provide training and conduct dynamic demonstration Programmers.

The Service Teams comprise technical personnel with many year of experiences in implementing and managing large, traffic-intensive elevator installations. And they are infused with values of high co-operation and anytime responsiveness to customer, backed by 24 \* 7 availability & easy replacement of parts.

## Our Services



Maintenance



Installation



Modification



Repair and Service



## MRL Elevator

Machine Roomless Elevator

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 you structure.

Available Rated Speed  
**1.00 / 1.50 / 2 MPS**

Max Travel Height  
**66 M**

Available Rated Capacity  
**408 to 884 Kgs**

Max Passengers  
**06 to 13 Person**



## Style **Performance** Durability, Comfort

### Saving up to 40% energy

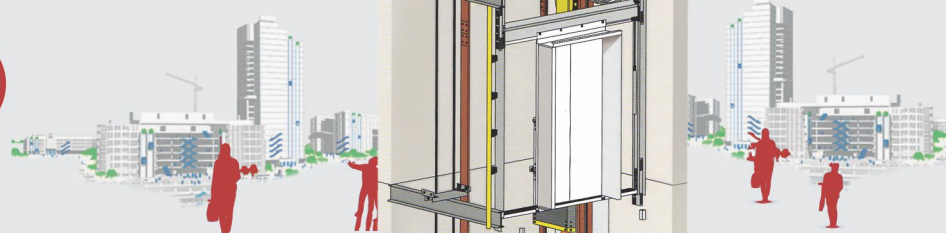
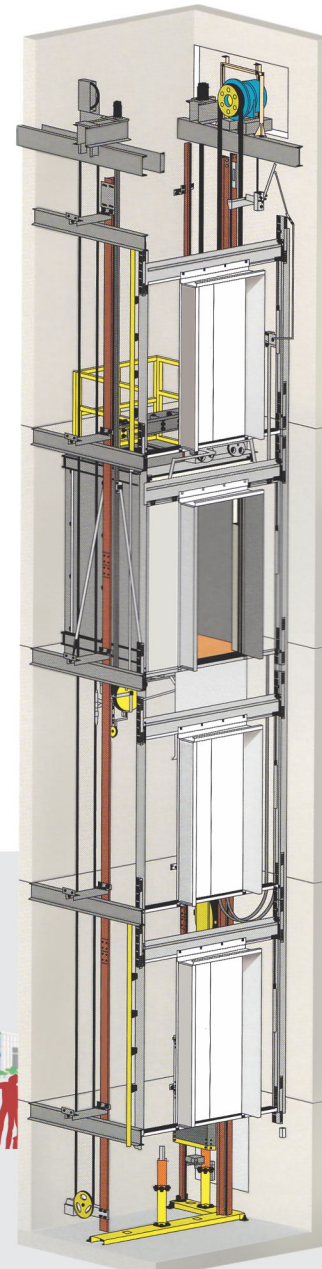
A global leader in permanent magnetic synchronous gearless traction machine, effectively reduce the energy consumption, can reduce energy consumption 40%, the realization of elevator mainframe maintenance free.

### Saving up to 10% area of construction

ARUN machine roomless elevator saving even more space. The combined machine room with hoist-way give the elevator and construction designer more freedom.

### SPECIFICATIONS

Load Capacity	up to 1000 kg
Last floor height	3300 mm minimum
Suspense	2:1





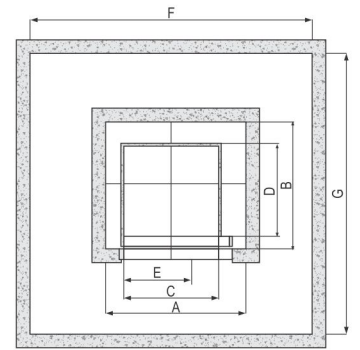
## Traction Elevator Machine Room Elevator

Available Rated Speed  
**0.63 / 1.0, / 1.5 / 2 MPS**

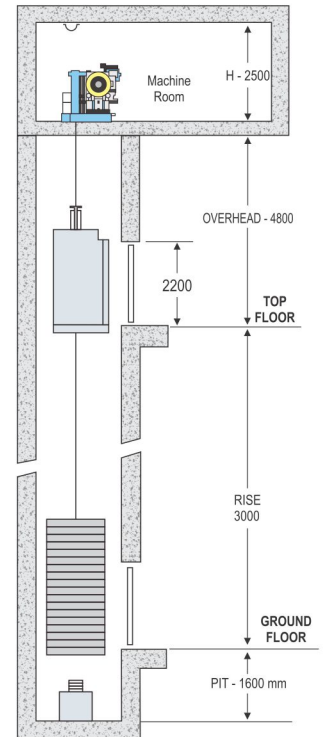
Max Travel Height  
**66 M**

Available Rated Capacity  
**272 to 1020 Kgs**

Max Passengers  
**04 to 15 Passengers**



Hoistway Elevation Drawing



Hoist Way Machine Room Size Passenger Elevator with Manually Operated Doors

Load		Lift Well		Car Inside		Entrance	Machine Room			Speed Up To 1 M/s.	
Person	Weight	Width	Depth	Width	Depth		Width	Depth	Height	Pit	O.H.
IN KG.		A	B	C	D	E	F	G	H		
4	272	1300	1300	1100	700	700	2600	3200	2500	1500	4800
5	340	1400	1300	1100	850	700	2600	3350	2500	1500	4800
6	408	1500	1500	1100	1000	700	2600	3500	2500	1500	4800
8	544	1800	1800	1350	1300	800	2850	3800	2500	1500	4800
10	680	2300	2100	2000	1300	800	3500	3800	2500	1500	4800
13	884	2600	2300	2000	1300	900	3500	3800	2500	1500	4800
15	1020	2700	2400	2000	1300	900	3500	3800	2500	1500	4800

• All Dimension are in mm. • This is General Data, it may be changed without notice. • All hoist way walls should be minimum 230 mm brick or 150 mm R. C. C.



## Capsule Elevator (Panoramic Elevator)



Available Rated Speed :  
**1.0, / 1.5 / 2 MPS**

Max Travel Height :  
**66 M**

Available Rated Capacity :  
**408 to 1068 Kgs**

Max Passengers :  
**06 to 16 Passengers**

Single Side Glass Cabin



Two Side Glass Cabin



Three Side Designer Glass Cabin



Five Side Glass Cabin





## Autodoor Passenger Elevator

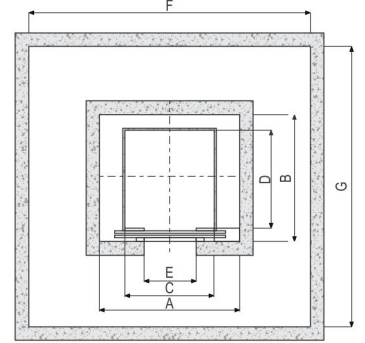
Available Rated Speed  
**0.63 / 1.0, / 1.5 / 2 MPS**

Max Travel Height  
**66 M**

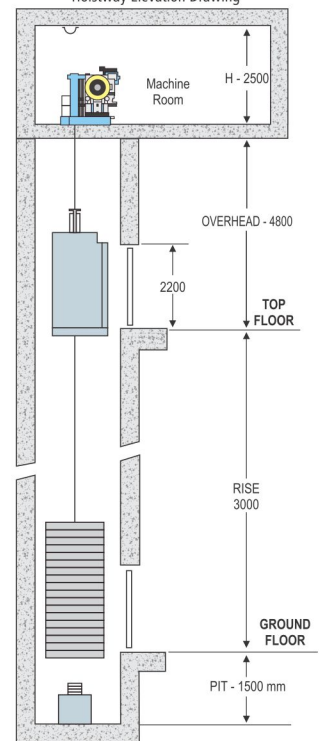
Available Rated Capacity :  
**272 to 1360 kgs.**

Max Person  
**04 to 20 Passengers**

Hoistway Machine Room Plan For Auto Door



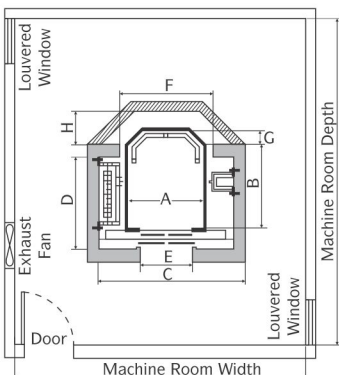
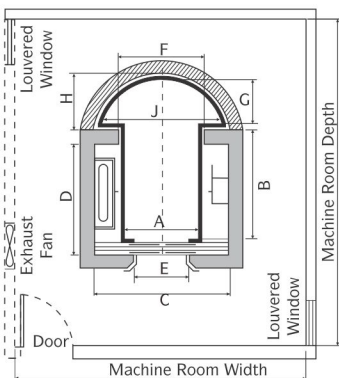
Hoistway Elevation Drawing



Hoist Way Machine Room Size Passenger Lift With Auto Doors

Load		Lift Well		Car Inside		Entrance	Machine Room			Speed Up To 1 M/s.	
Person	Weight	Width	Depth	Width	Depth		Width	Depth	Height	Pit	O.H.
IN KG.		A	B	C	D	E	F	G	H		
4	272	1900	1300	1100	700	700	2900	3300	2500	1500	4800
6	408	1900	1700	1100	1000	700	2900	3700	2500	1500	4800
8	544	1900	1900	1300	1100	800	2900	3900	2500	1500	4800
10	680	1900	2100	1300	1350	800	2900	4100	2500	1500	4800
13	884	2500	1900	2000	1100	900	3500	3900	2500	1500	4800
16	1088	2500	2100	2000	1300	900	3500	4100	2500	1500	4800
20	1360	2500	2400	2000	1500	2000	3500	4400	2500	1500	4800

• All Dimension are in mm. • This is General Data, it may be changed without notice. • All hoist way walls should be minimum 230 mm brick or 150 mm R. C. C.



## Capsule Elevator (Panoramic Elevator)

### Planing Guide

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

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



## Hospital Elevator (Stretcher Elevator)



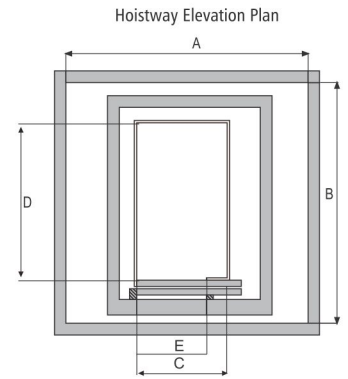
**Safety Door Edge (SDE)**  
A mechanical safety device with a micro-switch reverses closing doors if there is physical contact with a passenger or an object.

Available Rated Speed  
**0.63 / 1 MPS**

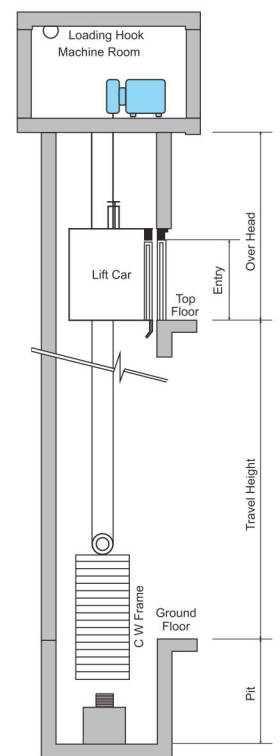
Max Travel Height  
**66 M**

Available Rated Capacity  
**1120 to 1768 Kgs**

Max Passengers  
**15 to 26 Passengers**



Hoistway Elevation Drawing



When it comes to hospitals,  
every second counts.

Automatic Center Opening Door

Automatic Telescopic Door

Person	Capacity	Shaft-W	Shaft-D	Car-W	Car-D	Shaft-W	Shaft-D	Car-W	Car-D	Entrance
	KG.	A	B	C	D	A	B	C	D	E
15	1020	1800	3000	1000	2400	1700	3000	1000	2400	800
20	1360	2200	3000	1300	2400	1950	3000	1300	2400	1200
26	1768	2400	3000	1600	2400	2100	3000	1600	2400	1200

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



## Car Elevator (Automobile Elevator)

Available Rated Speed  
**0.30 / 0.50 MPS**

Max Travel Height  
**30 M**

Available Rated Capacity  
**2500 / 3000 / 4000 Kgs**



Bi-Partical Vertical Door



## Goods Elevator (Freight Elevator)

Available Rated Speed  
**0.50 / 1.00 / 1.50 MPS**

Max Travel Height  
**66 M**

Available Rated Capacity  
**500 to 4000 Kgs**



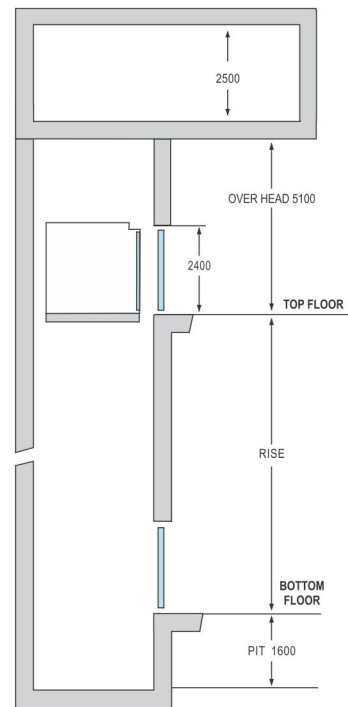
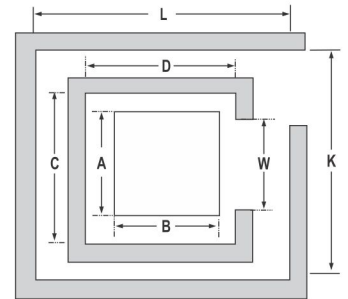
It purifies the power grid environment



Above 30% of energy-saving



It improves the machine room temperature



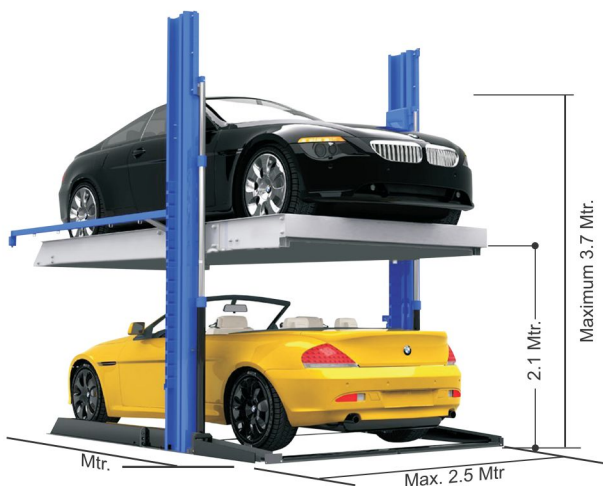
**Your heavy weight choice!**

### Technical Specifications

Load	Car Inside		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. • 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.

## 2 Level Stack Car Parking (G+1)



**Car Puzzle Parking**



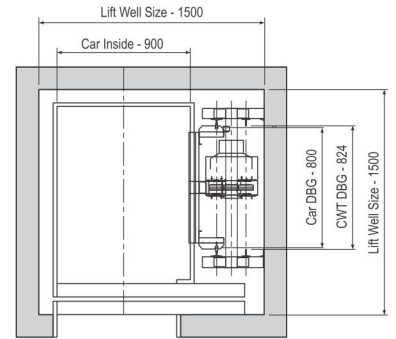
**Car Scissor Lift**



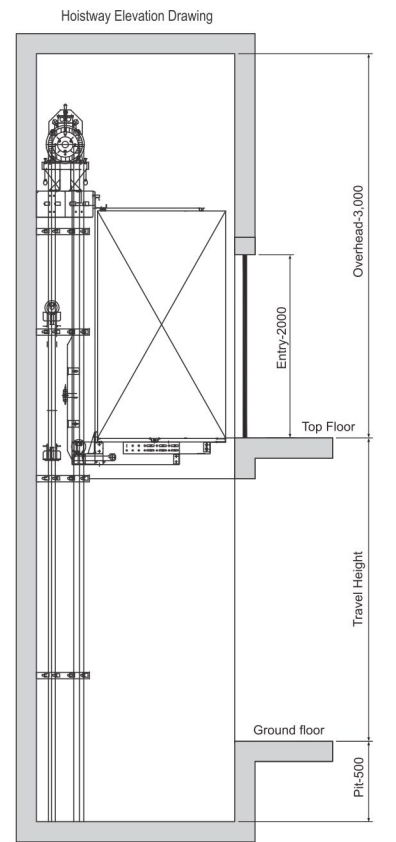
# Home Elevator

(Bungalows / Villa Elevator)

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**



Landing Operating Panel

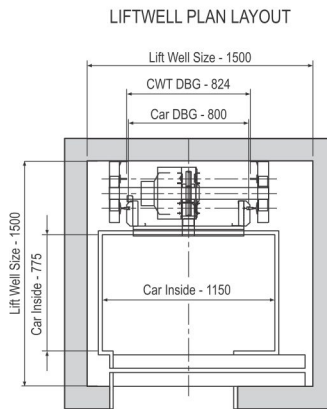


Comfort  
Experience  
the ride

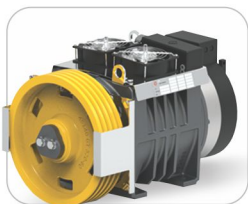


Mini Gearless Machine

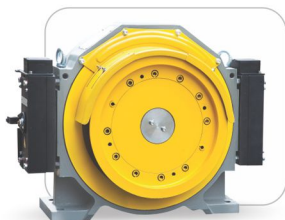
RPM	120	Pulley Dia.	100 mm
Frequency	12 Hz.	Rope Dia.	4 mm
Voltage	230 VAC	No. of Ropes	4
Kw / Hp	0.75 / 1	Lifting Capacity	300 kg
Weight	70 kg.	Lift Speed	up to 0.50 m/s
Brake	Pick-up : 220 VDC	Max. Travel	15 Mts.
Voltage	Holding : 110 VDC	Starts / Day	100



## Gearless Machine

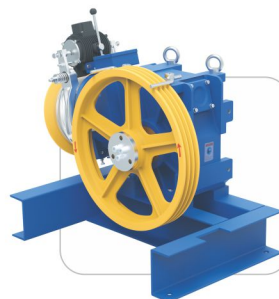


I-127 Gearless Machine

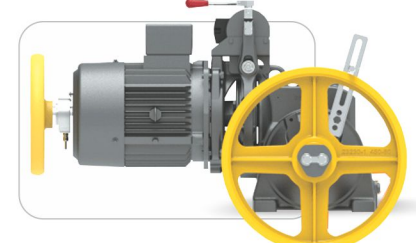


Gearless Machine

## Geared Machine



High Speed Traction Machine



M67 Geared Traction Machine





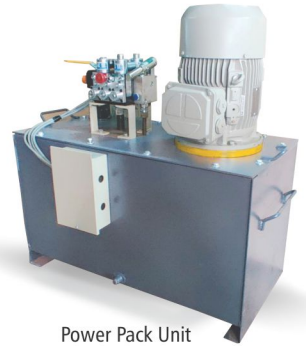
# Hydraulic Elevator

For Low Rise & Mid Rise

Available Rated Speed  
**0.30 MPS**  
Max Travel Height  
**30 M**  
Available Rated Capacity  
**204 / 408 Kgs**  
Max Passengers  
**03 / 06 Passengers**



Rope Type Cylinder



Power Pack Unit



EV-100



L-10



HAND PUMP

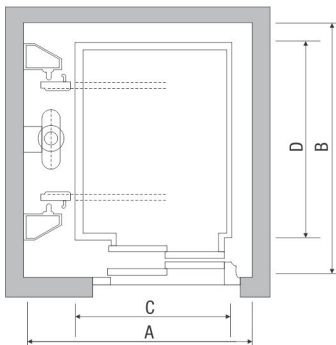


PIPE RUPTURE VALVE



SCREW PUMP

## Safe & Sound...less!



### Roping Type

It is a single side direct suspension with a simple piston for regular loads and short travels of maximum 4 meters.

Person	Capacity Kg.	Shaft - W (A)	Shaft-D (B)	Car-W (C)	Card-D (D)
3	225	1500	1500	800	900
4	300	1550	1550	850	1050
5	375	1700	1700	1000	1100
6	450	1800	1800	1100	1150
8	600	1800	1800	1100	1400
10	750	1900	1900	1200	1550
12	900	2000	2000	1300	1650
15	1125	2000	2000	1300	2000
20	1600	2100	2100	1400	2400

PIT : 1200 mm • O.H. : 4000 mm



Hydraulic Goods Lift

## Control Penal



Traction MR Geared Controller



Integrated Control Panel



Integrated Controls System MRL



Integrated Drive



Golden Glass Decorative Cabin

## Optional Cabin 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.

Designs lines,  
colors & materials.  
Design that speaks  
to your senses.



Golden Glass Combination Cabin



Golden Glass Combination Cabin



Golden Mirror Finish Cabin



S.S. Hairline & Golden Designer Cabin



S.S. Hairline & Glass Cabin



S.S. Hairline Cabin



S.S. & Glass Cabin



Wooden & Glass Finish Cabin



M.S. Powder Coated Finish Cabin



Painted & Glass Cabin



M.S. Powder Coated Finish Cabin

## Optional Door Designs



The right look  
for your building

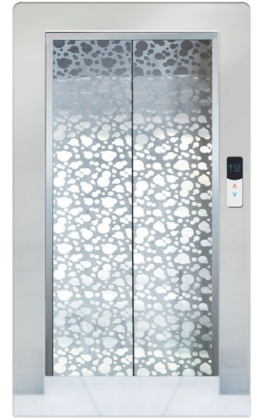
### Automatic Door



Center Opening Auto Door  
(Small Vision)



Hairline Finish Telescopic  
Auto Door



Center Opening Auto Door  
(Designer Finish)



Glass Center Opening Auto Door  
(Full Vision)



Center Opening Auto Door  
(Big Vision)



Center Opening Auto Door  
(Four Panel)



Rose Gold Center Opening  
Autodoor

### Manual Door



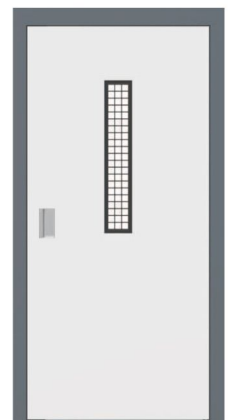
Manual Collapsible Door



Imperforated Door



Manual Telescopic Door



Manual Swing Door



# COP & LOP

Car Operating & Landing Operating Panel



Touch Glass COP - LOP



Touch Glass COP - LOP



KCG 351



BCG 351



We are Technically Associated with



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**For All Kinds of Elevator Manufacturing & Installation**