

Express Elevators

Installation | Upgrading | Service Specialists

Head Office:

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Coimbatore - 641025


Our Service Area:

Chennai - Tamilnadu, Ahmedabad - Gujarat
Bangalore - Karnataka

Contact:

+91 99656 61997

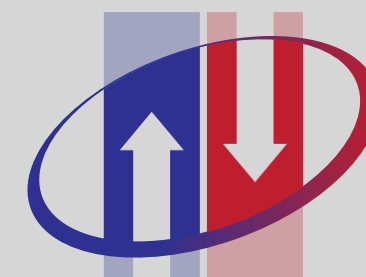
+91 74183 30386

 expresselevators997@gmail.com



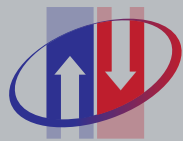
expresselevators997@gmail.com

**Excellence
Through
Passion**



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Our Corporate
Mission >

Our Corporate
Vision >

Our Corporate
Values >



Company Profile

Express Elevators was Established in Year - 2020 It is Repair and Maintenance company that provides exceptional customer service and high-quality work to commercial and residential properties. We believe in readiness and are always on our toes to stand strong on our commitment of our customer needs. Our aim is to provide safety with comfort and cost effectiveness. We have a strong team of qualified, experienced and efficient staff to give us the quality product which holds us high in the elevator industry. We work with a motto to satiate our clients on all fronts through our quality elevator products. We offer a complete range of lift services and maintenance, from a single lift to a full portfolio of lifts on multiple sites across all over India. We are manufacturers of all types of elevators such as Passenger Lifts, Goods Lifts, Hospital Lifts, Hydraulic Lifts, Auto door Lifts, Capsule Lifts and MRL Lifts. We have 16+ years of experience in the relevant field.

Our Mission

To provide total customer satisfaction and achieve leadership in chosen markets, products and services across the globe, through excellence in technology, based on world-class research and development.

Our Vision

Our Vision is to be the leading elevator company in world wide elevator industry and to become a global enterprise by providing high quality, affordable and innovative solutions to elevator industry. We seek to put to application the most modern techniques in an indigenous way to suit varied needs.

S. Sridhar
Manager



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E f f i c i e n t

Smooth and reliable logistics line comes from the advanced frequency conversion asynchronous traction machine.

Traction Technology

Stable and Reliable Performance

Traction elevator dedicated host optimizes the traditional design, greatly improve the stability of the motor and reduce the noise pollution.

Simple Structure, Easy Maintenance

Use a mature technology of asynchronous motor, stable and reliable mechanical components, simple structure, loss reduction and easy maintenance, using costs go down correspondingly.

Powerful Carrying, Create Value

Traction elevator dedicated host has different levels of load carrying capacity; it's convenient to use for users, maximum carry is up to 20 person. For users' efficient transport, bring attractive profit.





Express Elevators

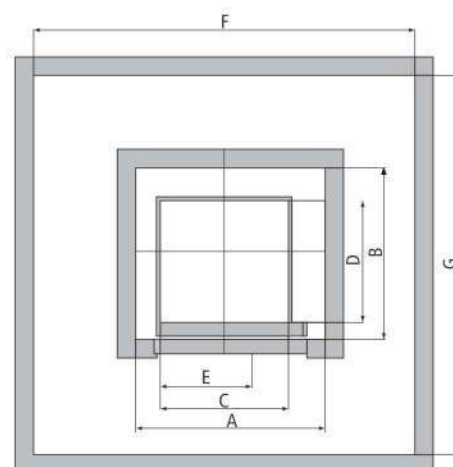
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Passenger Elevator

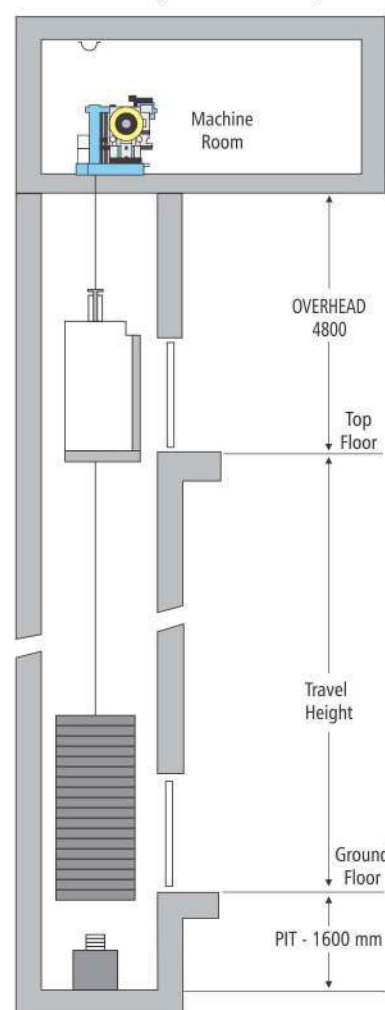
Manual Passenger Elevators for economically suited all type of Residential & Commercial Buildings depending upon the shaft size with speed/amenities up to choice of owners.

Capacity 04 to 15 Passenger

Hoistway Machine Room Plan For Manual Door



Hoistway Elevation Drawing



Manual Door

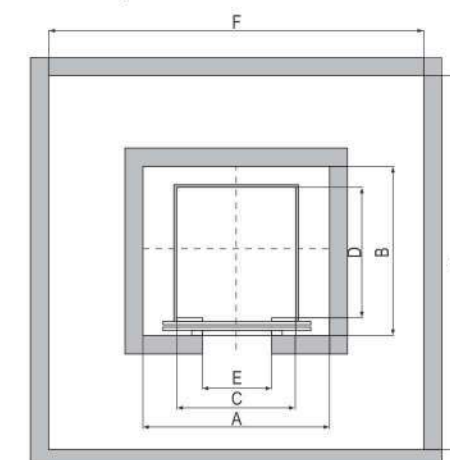
LOAD		LIFT WELL		CAR INSIDE		ENTRANCE	MACHINE ROOM			SPEED UP TO 1 m/s.	
PERSON	WEIGHT	WIDTH	DEPTH	WIDTH	DEPTH		WIDTH	DEPTH	HEIGHT	PIT	O.H.
IN KG.		A	B	C	D			G	H		
4	272	1300	1300	1100	700	700	2600	3200	2500	1600	4800
5	340	1400	1300	1100	850	700	2600	3350	2500	1600	4800
6	408	1500	1500	1100	1000	700	2600	3500	2500	1600	4800
8	544	1800	1800	1350	1300	800	2850	3800	2500	1600	4800
10	680	2300	2100	2000	1300	800	3500	3800	2500	1600	4800
13	884	2600	2300	2000	1300	900	3500	3800	2500	1600	4800
15	1020	2700	2400	2000	1300	900	3500	3800	2500	1600	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.

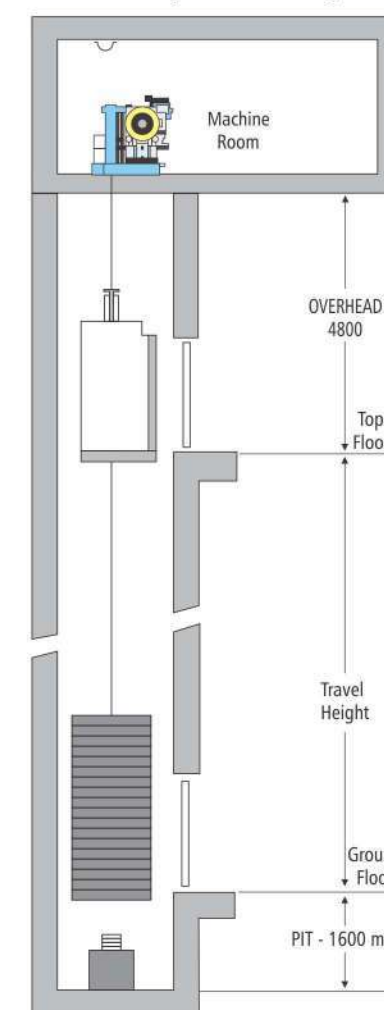


Capacity 04 to 20 Passenger

Hoistway Machine Room Plan For Auto Door



Hoistway Elevation Drawing



Automatic Door

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	1600	4800
6	408	1900	1700	1100	1000	700	2900	3700	2500	1600	4800
8	544	1900	1900	1300	1100	800	2900	3900	2500	1600	4800
10	680	1900	2100	1300	1350	800	2900	4100	2500	1600	4800
13	884	2500	1900	2000	1100	900	3500	3900	2500	1600	4800
16	1088	2500	2100	2000	1300	900	3500	4100	2500	1600	4800
20	1360	2500	2400	2000	1500	2000	3500	4400	2500	1600	4800

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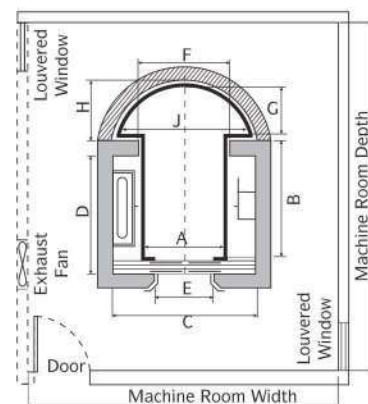
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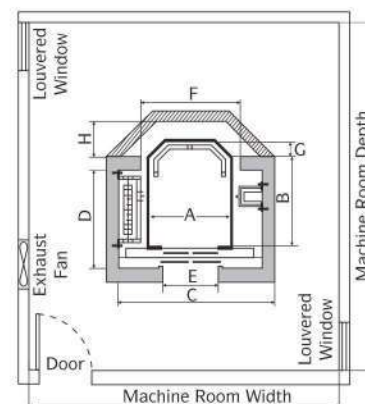
Capsule Elevators

Construction novel and unique, beautiful appearance, superior quality and refined, the new comfortable Accurate magnificent sightseeing elevator, allowing you to enjoy the modern architecture of extraordinary charm and luxurious, the VVVF inverter-driven energy-saving configuration, carrying a silent corporate social responsibility to calm and comfortable ride experience, a unique fashion look and style of human interface settings, the full interpretation of the elevator for Accurate insights into urban life.

Capacity 08 to 20 Passenger



A



B

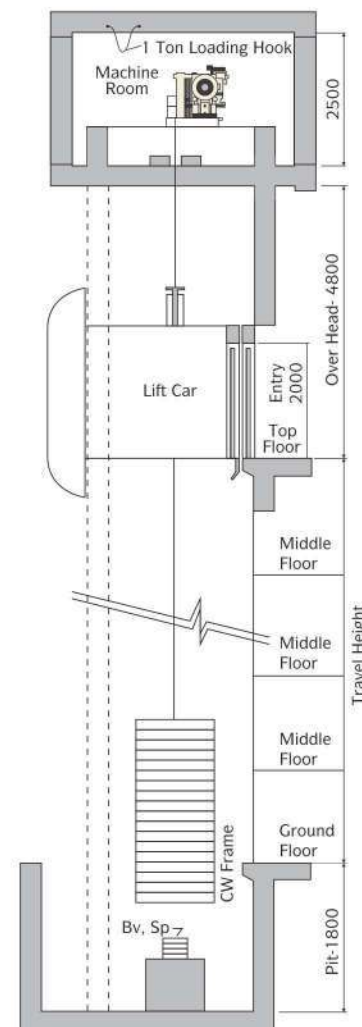
Construction Parameters

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

A

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	

B



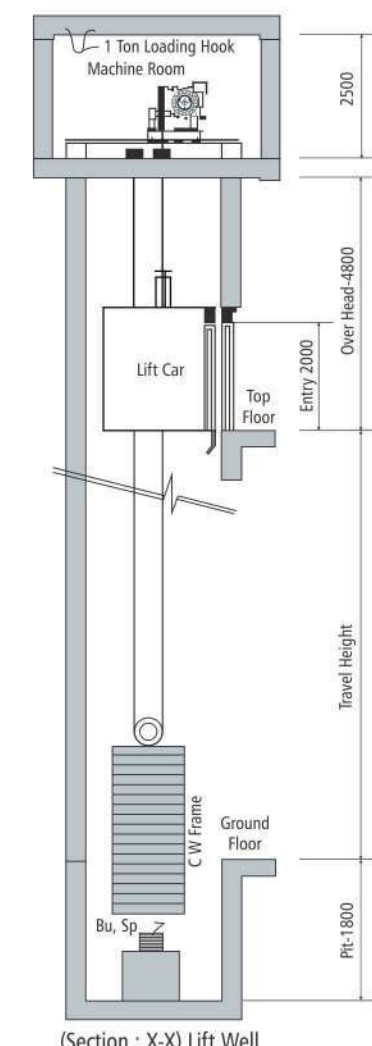
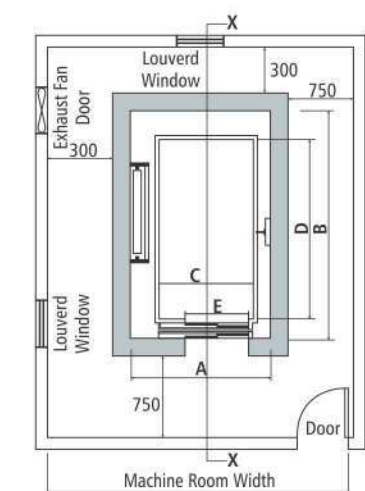
Capacity 10 to 20 Passenger



Hospital Elevator

Install service is the prerequisite of healthcare industries. By offering excellent services, Express has achieved the paramount place in the service industries.

Express bed and stretcher elevators series follow persistent compassionate thinking, By applying destination control and group control mechanism, Express fulfills the intellectual elevator travel and reduces the patient's waiting period to minimum extent.



Automatic Centre Opening Door Lifts

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

Automatic Telescopic Door Lifts

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

All Dimension in mm



Express Elevators

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For Low Rise

Hydraulic Elevator

Advantages & Benefits



Machine Room
Not Required.



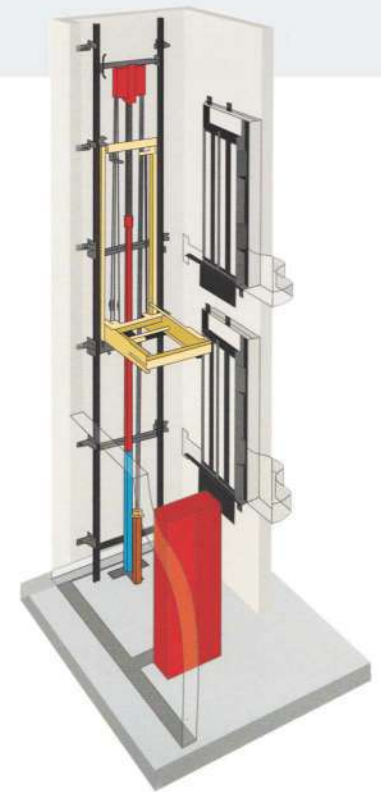
Electric Power
Not Required in
Down Direction.



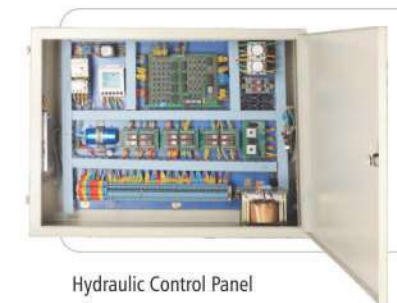
No
Maintenance.



Easy & Fast
Installation.



Power Pack Unit



Hydraulic Control Panel



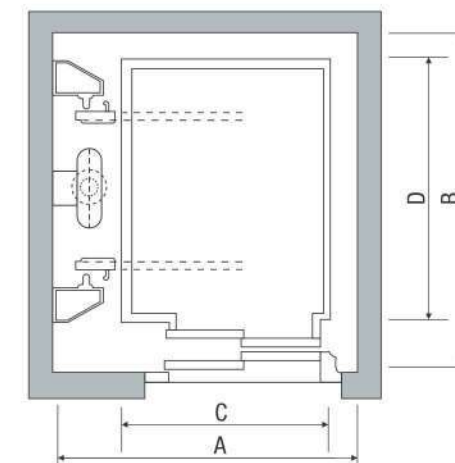
Pulley



Valve



Cylinder



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)	Car-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

MRL Elevator

Machine Roomless Elevator

Machine room less elevators cancels the machine room, reduces the construction cost and flexibly utilizes the effective space.

Arrangement requires compact gearless motor to be placed in the lift shaft which eliminates the need of machine room.

Home Lift (Single Phase)

Express Home elevator are designed to enhance the convenience at your residence, yet it is space saving, highly elegant and perfectly blends with contemporary architecture.



Low Noise



Green Environmental
Protection



High Efficiency &
Energy Saving

Capacity 5 to 13 Passenger

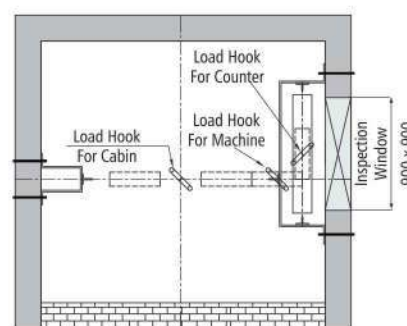


Advantages:

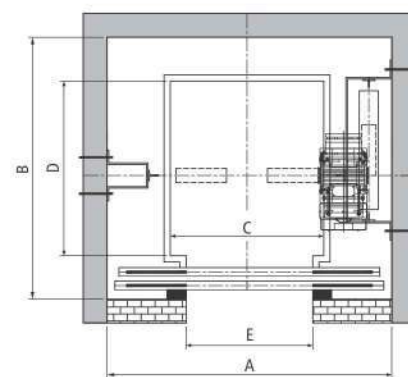
- ▶ Latest technology in the world
- ▶ Smooth and swift in operations
- ▶ Flexible to all building designs
- ▶ Consumes less electricity
- ▶ Safe and reliable

It saves 25% of total elevator equipment area.
It reduce 40% of space occupation

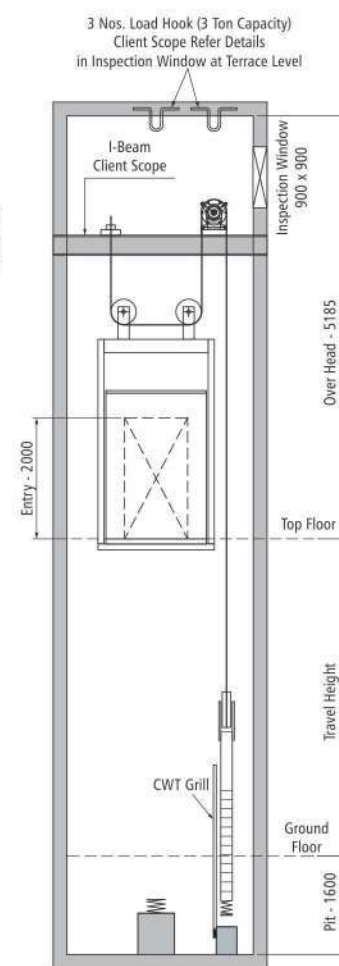
Capacity		Lift Well		Cabin Inside		Entry
Person	Kgs.	A	B	C	D	E
5	340	1600	1500	920*	1050	700
6	408	1650	1600	970*	1130	700
8	544	1850	1700	1120	1280	800
10	680	2000	1850	1270	1380	800
13	884	2100	2600	1070	2100	800/900
15	1020	2100	3000	1070	2400	800/900
20	1360	2300	3000	1320	2400	900/1000
26	1768	2450	3000	1620	2400	900/1000



Inspection Window at Terrace Level



Lift Well Plan



Lift Well Section View



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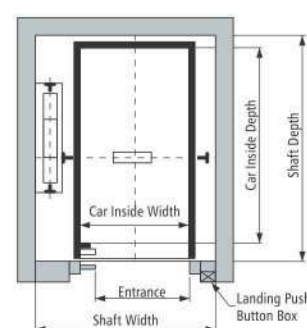
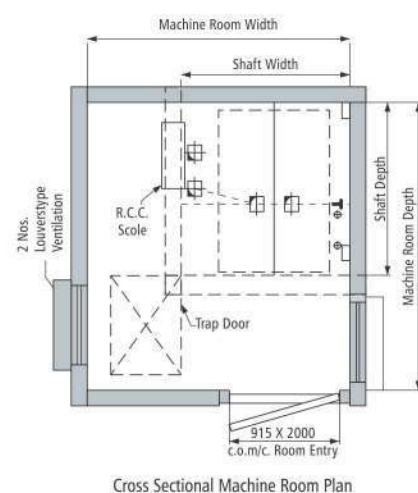
Dumbwaiter

Express is a leading manufacturer of elevator / Dumbwaiters which are definitely a boon to large commercial organization like hotels, restaurants etc.

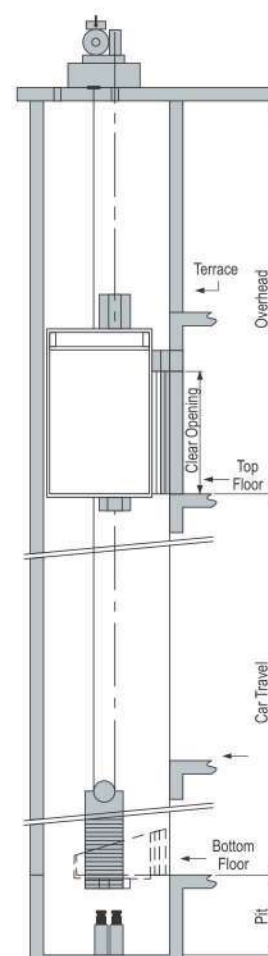
They can be designed to suit a specific application like carrying mails, food U other light weight stuff.

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 resort, hotels, restaurants, hospitals and banks in India.

Capacity 100 to 250 kg Load



Cross Sectional Lift Shaft Plan
Stretcher Lift (manual Door)



Sectional Elevation of Elevator

Capacity	Shaft - W	Shaft - D	Car - W	Car - D
Kg.	A	B	C	D
200	1200	1300	800	800
300	1350	1450	850	900
400	1500	1500	1000	1000
500	1600	1550	1100	1000

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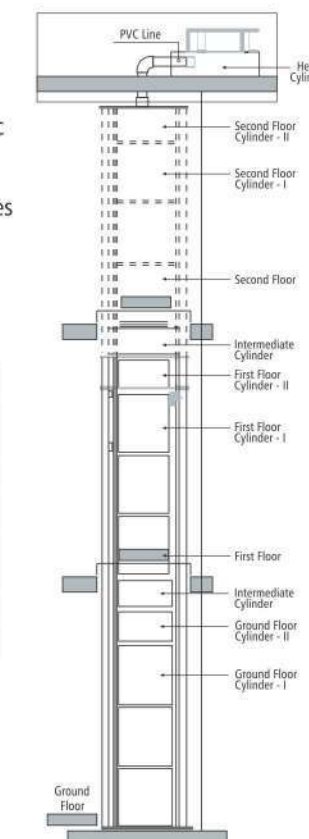


Pneumatic Elevator

For home elevators specially, one type of elevator used in dwellings of up to four floors is a pneumatic elevator, also called a vacuum elevator. This home elevator doesn't need a machine room, because it moves using a driving machine consisting of turbines that remove air from the top of the elevator car.

Technical Data

Speed	0.15 m / seconds
No. of Stops	Upto 3
Doors	Can be in line or rotated through 90 or 180
Power Supply	22A, 230 volts, Single Phase
Motor Power	3.7 KW
Size	(a) External Cylinder diameter : 933mm (b) Cabin Height : 2000 mm
Capacity	Carries upto 150 kg.



Outstanding Features Include :

- 2 - 3 & 4 Floor Stops.
- 8-16 hours installation.
- No excavation
- No energy consumption during descent and low when ascending
- Panoramic visibility
- No infrastructure required
- Highest safety during power outages and free fall
- Low maintenance

Stair Lift

A tailor-made solution for your curved staircase



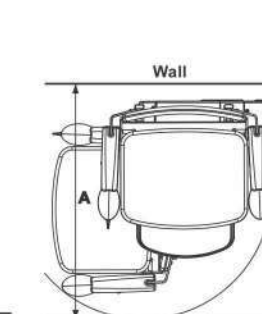
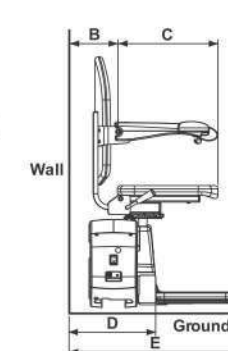
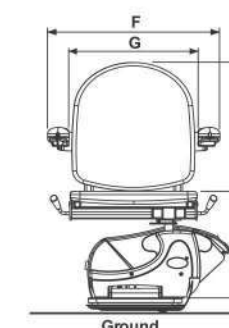
CLASSIC



ALLIANCE



ELEGANCE



VERSATILE



SAFE



INTUITIVE



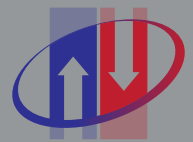
SUPPORTIVE



CONVENIENT



ADAPTABLE



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Autodoors



Golden Mirror Finish Center Opening
Big Vision Glass Door



S.S. Center Opening Door



Big Vision Glass Autodoor



Cabin Design



S.S. & Powder Coated Cabin



S.S. Decorated Cabin



S.S. Telescopic Autodoor



M.S. Telescopic Autodoor



S.S. Center Opening Autodoor



M.S. Center Opening Autodoor



Stainless Steel Hairline Finish Cabin



Golden Decorative Cabin



M.S. Powder Coated Cabin



S.S. & Glass Cabin

Manual Door



Collapsible Manual Door



IFD Manual Door



M.S. Manual Swing Door



Manual Telescopic Door



S.S. Designer Cabin



S.S. & Linen Cabin



S.S. & Mirror Cabin



S.S. & Glass with Embossed Cabin



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COP & LOP



Stainless Steel COP & LOP

Stainless Steel COP & LOP

Glass Touch COP & LOP

Glass COP & LOP

Microprocessor Controller



Inovance Drive



V1000 Drive



VVVF, ARD
Microprocessor Control Panel



Microprocessor Control Panel



MRL Control Panel

Traction Machine



Gearless Machine



We are Associated with



Contact us today!
Speak with one of our vertical lift specialists.
We look forward to discussing all your lift needs.