



## ABOUT US

VECTORFAST ELEVATORS COMPANY is one of the fastest growing companies in the lift industry. We offer comprehensive range of lifts to satisfy even the most demanding requirements. We offer a personalised service and work closely with our clients to ensure that total satisfaction is achieved at all times.

VECTORFAST ELEVATORS COMPANY is one of the most admired elevator companies. Since its inception company has been a reliable and trusted name in the market for all types of elevators. We work on the core values like quality, safety and reliability.

With a mission to deliver superior products to our customers, we have integrated various functionalities like Manufacturing, Testing, Quality Check, Installation, Modernization and Maintenance under one roof.

## PRODUCT RANGE

Passenger



Hospital



Industrial



Home



## Automatic Passenger Elevators

People in residential buildings need an elevator that will make their everyday activities easier. It should be quick, safe and reliable. Our environmentally friendly, state of the art residential lifts help you and your family members move between floors with ease.

### Advantages

- Overhead or basement machine rooms
- Less expensive installation than gearless
- Speeds faster than other product lines
- Smoother ride quality than hydraulic systems
- Accommodates front/rear openings
- Non-proprietary equipment

### Travel

- Low- to mid-rise buildings
- Up to 250 feet of rise

### Features

- Speed - 0.65mps to 1.5 mps
- Capacity – 04 to 26 Person
- Cabin Finishing – MS Powder Coated, SS Hairline Finish, Glass



### Automatic Center Opening Door

Pers on	Load kg	C/W mm	C/D mm	S/W mm	S/D mm	EW mm
4	272	950	800	1600	1400	700
5	340	1200	800	1700	1400	
6	408	1100	1000	1600	1600	
		1200	900	1700	1500	800
8	544	1200	1200	1800	1800	
		1400	1000	1900	1600	
10	680	1350	1300	1850	1900	900
13	884	1500	1450	2000	2125	

### Automatic Telescopic Opening Door

Pers on	Load kg	C/W mm	C/D mm	S/W mm	S/D mm	EW mm
4	272	950	800	1550	1450	700
5	340	1200	800	1700	1450	
6	408	1100	1000	1600	1650	
		1200	1700	1550	1550	800
8	544	1200	1200	1700	1850	
		1400	1000	1900	1650	
10	680	1350	1300	1850	1950	900
13	884	1100	2000	1900	2500	



## Hospital Elevators

Hospital Lift is used in Hospital and Clinics to carry patients and families.

It is generally long in nature and accommodates stretcher. We provide best in class Hospital Elevator which are energy efficient and provide jerk less operation.

### Advantages

- Overhead or basement machine rooms
- Less expensive installation than gearless
- Speeds faster than other product lines
- Smoother ride quality than hydraulic systems
- Accommodates front/rear openings
- Non-proprietary equipment

### Travel

- Low- to mid-rise buildings
- Up to 10 floor of rise

### Features

- Speed - 0.65mps to 1.5 mps
- Capacity – 10 to 26 Person
- Cabin Finishing – MS Powder Coated, SS Hairline Finish, Glass

### Automatic Center Opening Door

Pers on	Load kg	C/W mm	C/D mm	S/W mm	S/D mm	EW mm
10	680	900	1950	1750	2500	800
15	1020	1000	2400	1950	3000	900
20	1360	1300	2400	2200	3000	1000
26	1768	1600	2400	2600	3000	1200

### Automatic Telescopic Opening Door

Pers on	Load kg	C/W mm	C/D mm	S/W mm	S/D mm	EW mm
10	680	900	1950	1550	2500	800
15	1020	1000	2400	1750	3000	900
20	1360	1300	2400	1950	3000	1000
26	1768	1600	2400	2250	3000	1200

## Industrial/ Freight Elevators

Industrial Elevator is used in Industries and Big Companies for carrying big and heavy task. It is generally big lifts with carrying capacity of tons. We provide Industrial Elevators which can lift heavy loads and work in tough conditions.

### Advantages

- Overhead or basement machine rooms
- Less expensive installation than gearless
- Speeds faster than other product lines
- Smoother ride quality than hydraulic systems
- Accommodates front/rear openings
- Non-proprietary equipment

### Features

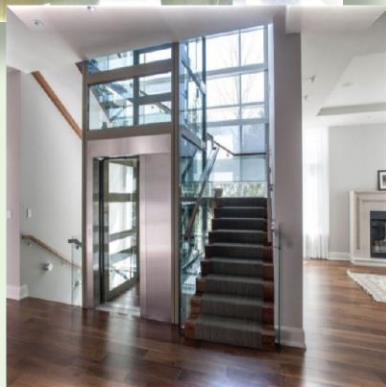
- Speed - 0.40mps to 1.0 mps
- Capacity – 500kg to 3000kg
- Cabin Finishing – MS Powder Coated, SS Hairline Finish,



## Standard Dimensions for Goods Elevators

Load kg	C/W mm	C/D mm	S/W mm	S/D mm	EW mm	M/C W mm	M/C D mm	M/C H mm
500	1100	1200	1900	1500	1100	3400	4000	2750
800	1200	1700	2000	2100	1100	3500	4800	2750
1000	1400	1800	2300	2100	1400	3800	4600	2750
1500	1700	2000	2600	2300	1700	4100	4800	2750
2000	1700	2500	2600	2800	1700	4100	5300	2750
2500	2000	2500	2900	2800	2000	4400	5300	2750





## Home/ Bungalow Elevators

Home lift is used in Bungalows and Homes for personal use. It is generally used for 3 to 4 persons. We provide best in class Home Lift which are energy efficient and reliable. Easy to use and easy to maintain.

### Advantages

- Standard and luxury cabs available
- Automatic controls; commercial grade components and fixtures
- Quiet hydraulic drive
- Holeless design does not require excavation for hydraulic cylinder Overhead or basement m/c rooms
- Less expensive installation than gearless
- Smoother ride quality than hydraulic systems
- Accommodates front/rear openings

### Travel

- Low-rise buildings
- Up to 45 ft of rise

### Features

- Speed - 0.50mps
- Capacity – 03 to 06 Person
- Cabin Finishing – MS Powder Coated, SS Hairline Finish, Glass

## Main Technical data :

System	Compact
Rated Load	272 Kg
Person	4 Persons
Static Load	1000 Kg
Speed	0.32 m/s
Min. Pit Depth	300/500 mm
Min. Overhead	3000 mm
Max. Car Travel	12000 mm

## Manual Elevators

Durable and energy saving, manual elevators employ simplified mechanisms and technology to offer seamless and economic vertical transportation solution. These elevators are cost effective and easy to maintain.

### Advantages

- Overhead or basement machine rooms
- Less expensive installation
- Speeds faster than other product lines
- Smoother ride quality than hydraulic systems
- Accommodates front/rear openings
- Non-proprietary equipment

### Travel

- Low- to mid-rise buildings

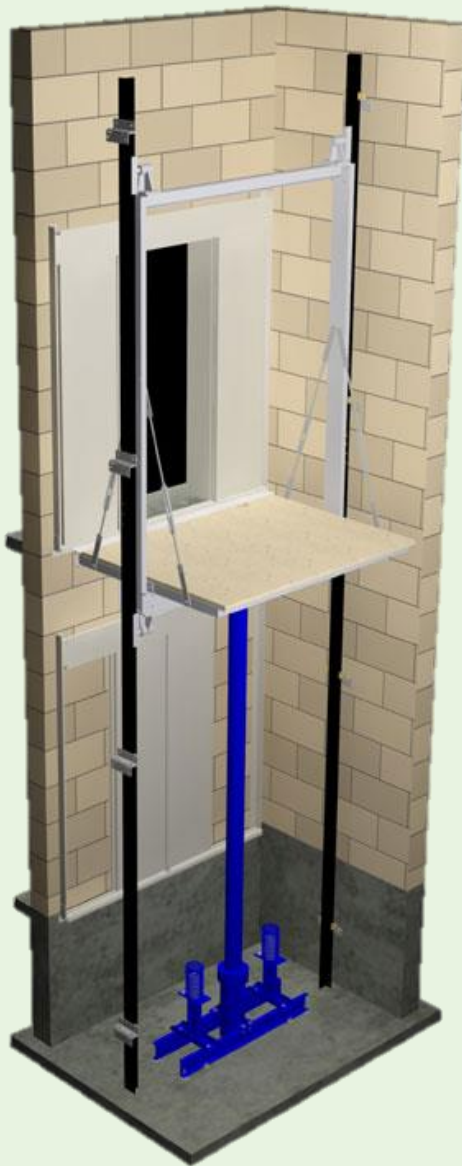
### Features

- Speed - 0.65mps
- Capacity – 04 to 10 Person
- Cabin Finishing – MS Powder Coated, SS Hairline Finish



## Standard Dimensions for Manual Elevators

Person	Load kg	C/W mm	C/D mm	S/W mm	S/D mm	EW mm	M/C W mm	M/C D mm	M/C H mm
4	272	1100	700	1600	1200	760	3100	3700	2750
5	340	1100	850	1600	1350	760	3100	3850	2750
6	408	1100	1000	1650	1500	760	3200	3900	2750
8	544	1300	1100	1800	1600	800	3300	4100	2750



## Hydraulic Elevators

Vectorfast's Hydraulic Elevators are designed for low- to mid-rise buildings having up to 60 feet of rise

### Advantages

- Shortest design time and lead time
- Simplest elevator package to install
- Minimal pit and overhead requirements
- Available for both low and high capacity.
- Smooth, reliable performance

### Travel

- Low- to mid-rise buildings
- Up to 60 feet of rise

### Speed

- Up to 0.45 mps

### Options

- Custom designs available
- Suitable for a wide range of low-rise buildings: residential, offices, retail, hotels, hospitals and more

## Standard Dimensions for Hydraulic Elevators

Person	Load kg	C/W mm	C/D mm	S/W mm	S/D mm	EW mm
4	272	1100	700	1600	1200	600
5	340	1100	850	1600	1350	700
6	408	1100	1000	1650	1500	700
8	544	1300	1100	1800	1600	800





## MRL Elevators

MRL elevators are ideal when space for a machine room is not available. In addition, MRLs are economical because they require less power, when compared to traditional geared traction equipment. Also, Traction MRLs eliminate problems associated with hydraulic equipment .

### Advantages

- Eliminates traditional machine room
- Reduces power consumption
- Greater speeds than hydraulic systems
- Less expensive than geared traction systems
- Accommodates front/rear openings

### Travel

- Low- to mid-rise buildings
- Up to 250 feet of rise

### Features

- Speed – 1.0 mps to 1.5 mps
- Capacity – 04 to 26 Person
- Cabin Finishing – MS Powder Coated, SS Hairline Finish, Glass

### Automatic Center Opening Door

Pers on	Load kg	C/W mm	C/D mm	S/W mm	S/D mm	EW mm
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6	408	1100	1000	1600	1600	
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### Automatic Telescopic Opening Door

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## Modernization



### Why Modernize Elevators

If your elevator is more than 10 years old, it's time to think about modernization. Your elevator equipment is often part of people's first impression of your building; long wait times and outdated-looking equipment create a negative first impression. Vectorfast's customizable modernization solutions will increase the value of your building, enhance aesthetics, and improve the overall safety of your elevator equipment.

### Benefits:

- Increased safety
- Improved operational efficiency and performance
- Reduced equipment downtime
- Extended equipment lifetime
- Reduced building operating costs
- Ensures equipment compliance with applicable codes
- Reduced passenger wait times
- Increased passenger comfort
- Enhances the aesthetics of your equipment
- Meets accessibility requirements

### What to Modernize

Modernizing your elevator can improve the safety and reliability of your equipment and increase the value of your building.



#### Controller

- Accurate floor levelling
- Energy efficiency
- Faster response time
- Emergency fire service compliance
- Increase ride comfort

#### Hydraulic Power Unit

- Improve performance of elevator
- Reduce noise and vibration
- Building energy savings
- Eliminate overheating issues



#### Door Equipment

- Improve passenger safety
- Reduce operating noise
- Efficient door speeds
- Electronic door reopening device

#### Cab Enclosure

- Improve passenger comfort
- Low voltage lighting aids energy efficiency
- Stylish contemporary looks available





MS Collapsible Door



MS IMP Door



MS Swing Door

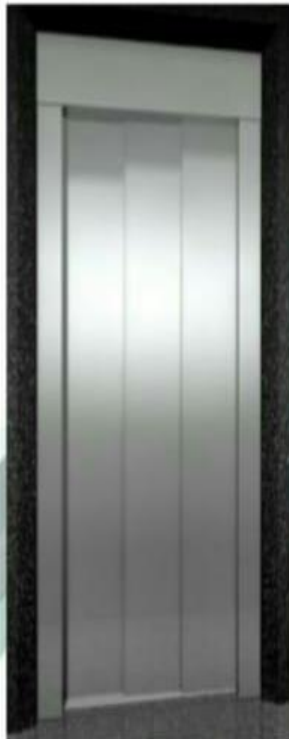


SS Swing Door

## MANUAL DOORS



MS Telescopic Door



SS Telescopic Door



MS Center opening Door



SS Center Opening Door

## AUTOMATIC DOORS



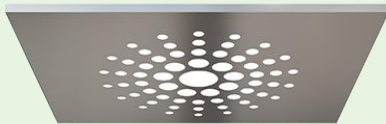
# CAR CABINS



## PANELS



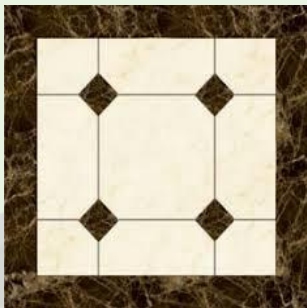
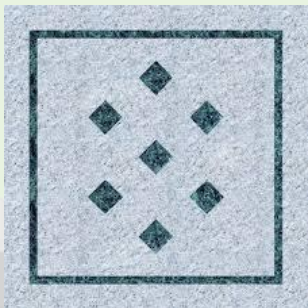
## CELLING



## HANDRAIL



## FLOOR





## Services



All Vectorfast maintenance technicians utilize the latest diagnostic software to properly monitor and maintain equipment, which allows for easier maintenance tasks, quicker troubleshooting, and smoother and quieter rides. At Vectorfast Elevator Company, we also believe in physically inspecting your equipment instead of fully relying on remote monitoring.

Vectorfast continues to provide the highest amount of scheduled maintenance time in the elevator industry. We believe in preventive maintenance, rather than breakdown maintenance; our goal is to avert problems before they occur. We schedule routine maintenance during off-peak times to minimize downtime and decrease disruption to your building flow.



**Reg. Office:** Vectorfast Elevators Company

Store no, 8, Basement Floor, Rajdhani Complex, Near Shankar Maharaj Math, Pune Satara Road,  
Dhankawadi, Pune – 411043.(T): 020 24378473

**Branch Office:** Ingale Arcade, Opp. Honda Showroom, Sarjepura, Ahmednagar – 414001

[vectorfastelevatorscompany@gmail.com](mailto:vectorfastelevatorscompany@gmail.com)

[www.vectorfastelevators.com](http://www.vectorfastelevators.com)