

# Hiten Elevators Pvt Ltd

YOUR SAFETY OUR QUALITY



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



# Our Introduction

We are "Hiten" Elevators. Founded by professional and highly experienced personalities in the field of vertical transportation with a wide and extensive experience of design, Production, installation and maintenance of more than 10 years. The exposure ranges of various national and multinational organization all over the world.

At "Hiten" we believe in futuristic, unique and exquisite product and on the toes services, there fore we install the components of the manufacturers who have gained special expertise in manufacturing of that particular component and have proved the excellency of it from years in the mainstream market.

We have streamlined the installation process and have considerably minimized the installation time with well trained and techno-groomed engineering and technicians our maintenance and services team comprises of the engineers and technicians who have worked in production and installation for a long period and have a genius technical known how.

**"Hence we are able to deliver qualitative products and satisfactory services with appreciable pricing"**



## Cabins



SS Designer finish Cabin



SS Designer finish Cabin



SS with wood Designer finish Cabin



SS Designer gold finish Cabin



# Passenger Elevator

CAPACITY : 04 TO 26 PASSENGER

Manual Door



M S Telescopic Door(Two Parting)



M S swing Door



Manual Glass Door



Imperforated Door

- Ideal for residential & commercial complexes with all safety features
- V3F controlled, energy saving system for smooth and comfortable ride
- Phase Failure and Phase Reversal Protection
- Beautifully designed or enclosures of S.S & M.S

# Passenger Elevator

CAPACITY : 04 TO 26 PASSENGER

## Cabins



M S powder coating with mirror cabin



M S powder coating cabin



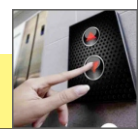
M S powder coating cabin



M S powder coating cabin

- Automatic Rescue Device.
- Smoothly door opening & closing.
- Small Vision Glass Door.
- Door protection by light curtain full length.
- 124 beams.

- Overload indicator.
- Intercom car to landing ground.
- Emergency light and fan.
- Auto / Attendant key Switch.





# Capsule Elevator

CAPACITY : 06 TO 20 PASSENGER

Panoramic



Square Glass Capsule



Three Side Capsule



Full Glass Cabin



Round Glass Capsule

- Designed to present aesthetic appearances that gives the beautiful surrounding atmosphere added to the ambience of building.
- Toughened Glass Glazed.
- 4 to 6 LED warm down lighters or optional design.

## Machine room Less

CAPACITY : 04 TO 20 PASSENGER

M R L Elevators

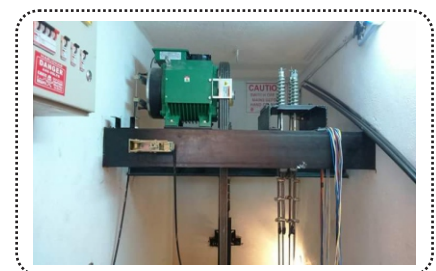


SS Finish Cabin for MRL



MS Powder Coating For MRL

- Compact designed, energy saving gearless lift with earth permanent magnet motor and V3F Drive.
- Permanent magnet gearless tract machine.
- Compare to traditional traction machine, it saves energy consumption more than 40%.
- It is designed for sound environmentally friendly.
- The noise range is generally be low 5 To 10 decibels.
- It has long service life, safe and reliable.
- No oil, it does not need to be lubricated.
- Save more construction space for our customers.



# Hospital Elevators

**CAPACITY : 08 TO 26 PASSENGER**

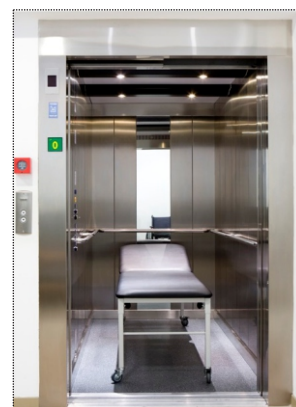


## Benefits & features:

- Corrosion-proof design can bear disinfectant used in healthcare facilities.
- Battery-powered rescue operated ARD.
- VVVF drive system makes transportation smooth and safe.
- Soft lighting in car makes patients calm and comfortable.
- Spacious design and auxiliary COP make sure our medical elevator is accessible for all.



Hand Rail



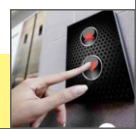
## Goods Elevator

**CAPACITY : 500 TO 5000kg Load**

- Industrial lifts.
- Tailor made lifts.
- Power plants: 1500kg, 2000kg, 3000kg, boiler lifts etc.
- Cement & steel plants.
- Material lifts for trades and shopkeepers.
- Renovation & modernization of industrial elevators.



CAPACITY 500 to 5000 KG LOAD





# Micro processor Control Panels



MRL Panel



MR Panel



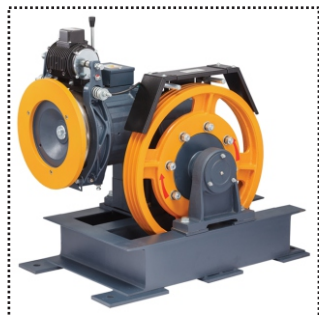
Automatic Rescue Device



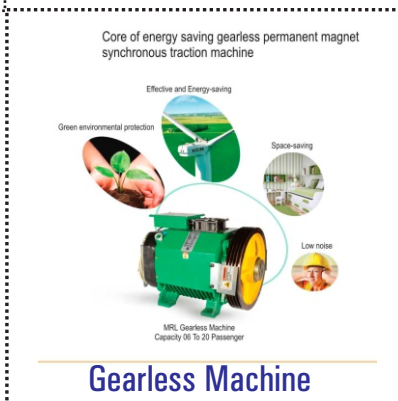
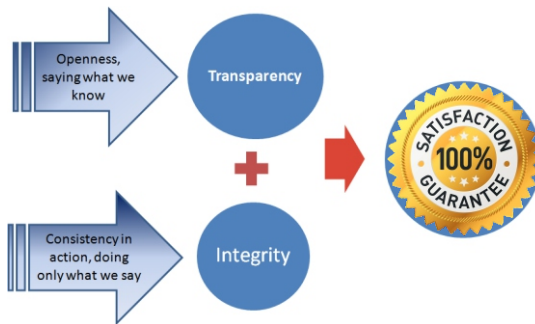
When you get right down to it, success is all about value and trust. Value is a product of trust. The trust your clients have in you. The trust you have in your people, strategies and systems.

As the leading Elevators services firm, we know that value and trust are also the ingredients of a quality relationship — and that they are earned over more than a single engagement.

No matter how big you are, public or private, and in what industries or sectors you do business, we can help you work smarter and reach your goals.



Traction Machine



Gearless Machine

## Landing Automatic doors



SS GOLD FINISH DOOR



GLASS WITH SS FRAMED FINISH AUTO DOOR



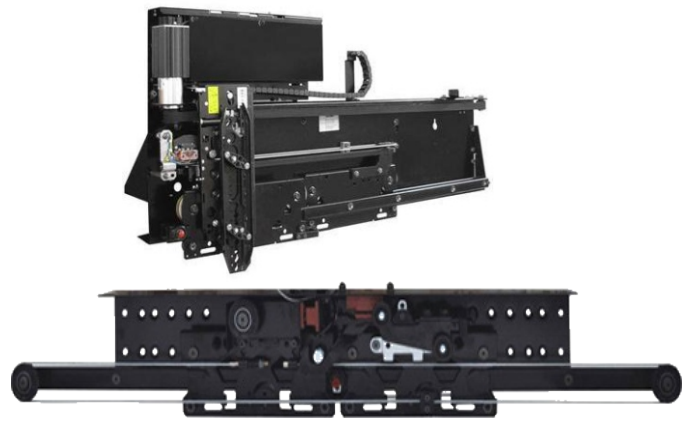
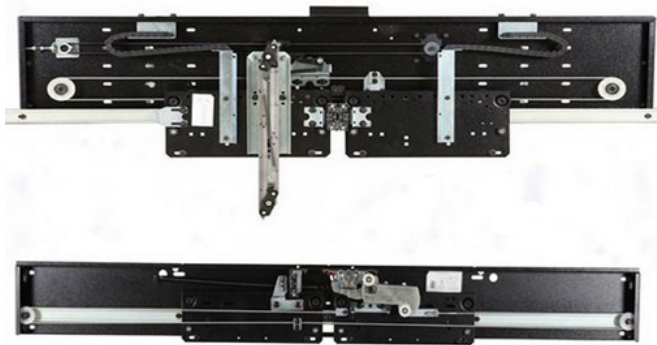
MS POWDER COATED FINISH DOOR



SS FINISH AUTO DOOR



# Door Mechanisms



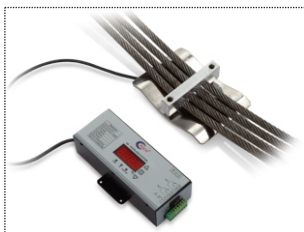
GEARLESS MACHINE



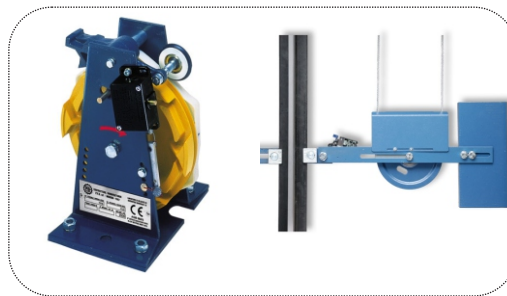
CAR TOP



TRACTION MACHINE



OVERLOAD SENSOR

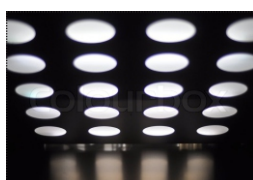
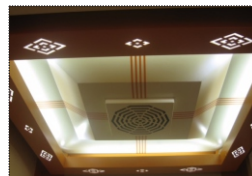


OVER SPEED GOVERNOR



ELEVATOR SENSOR

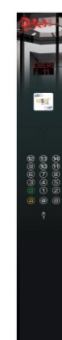
## CELLING



## COP & LOP



TOUCH TYPE

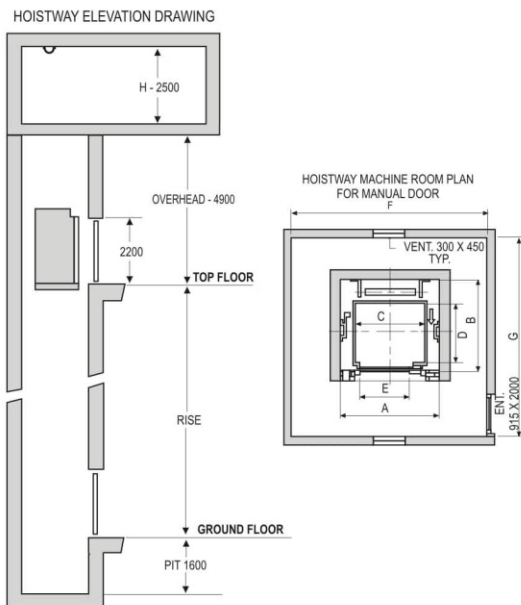


BUTTON TYPE





# Passenger Elevator Manual Door



HOIST WAY MACHINE ROOM SIZE  
PASSENGER LIFT WITH MANUALLY OPERATED DOORS

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

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.

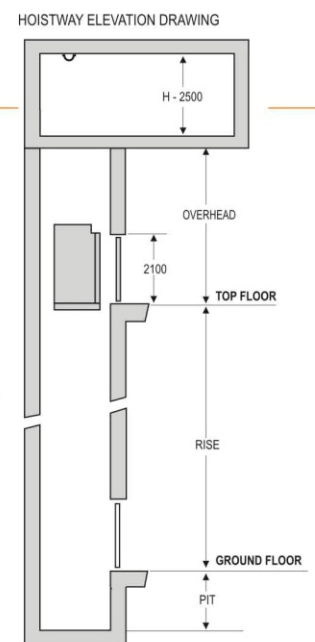
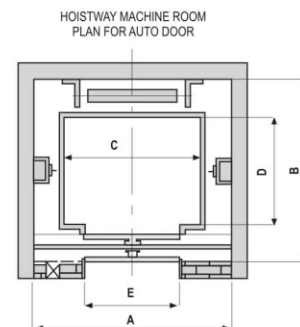
# Passenger Elevator Auto Doors



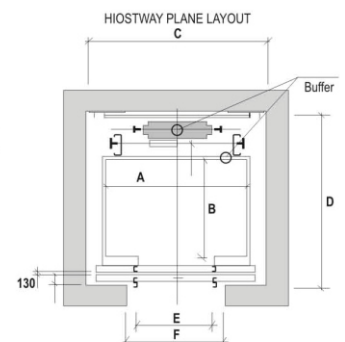
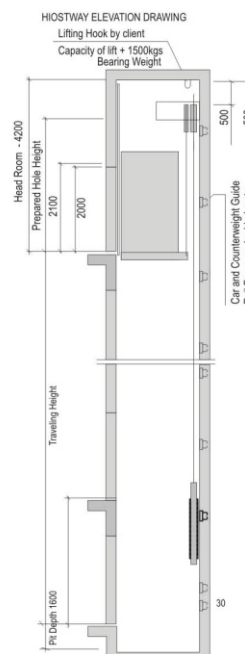
HOIST WAY MACHINE ROOM SIZE  
PASSENGER LIFT WITH AUTO DOORS

LOAD		LIFT WELL		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	K	M	K	M
6	408	1900	1650	1100	1000	800	3000	3500	2500	1600	4800	2600	6700
8	544	1900	1900	1300	1100	800	3200	3500	2500	1600	4800	2600	6700
10	680	1900	2000	1350	1300	800	3500	4000	2500	1600	4800	2600	6700
13	884	2500	1900	2000	1100	1000	4000	4200	2500	1600	4800	2600	6700
16	1088	2500	2000	2000	1300	1000	4500	4800	2500	1600	4800	2600	6700
20	1360	2500	2300	2000	1550	1000	5000	5000	2500	1600	4800	2600	6700

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.



# MRL Elevator



HOIST WAY MACHINE ROOM SIZES

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

All Dimensions are in mm size.

# Hiten Elevators Pvt Ltd

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