

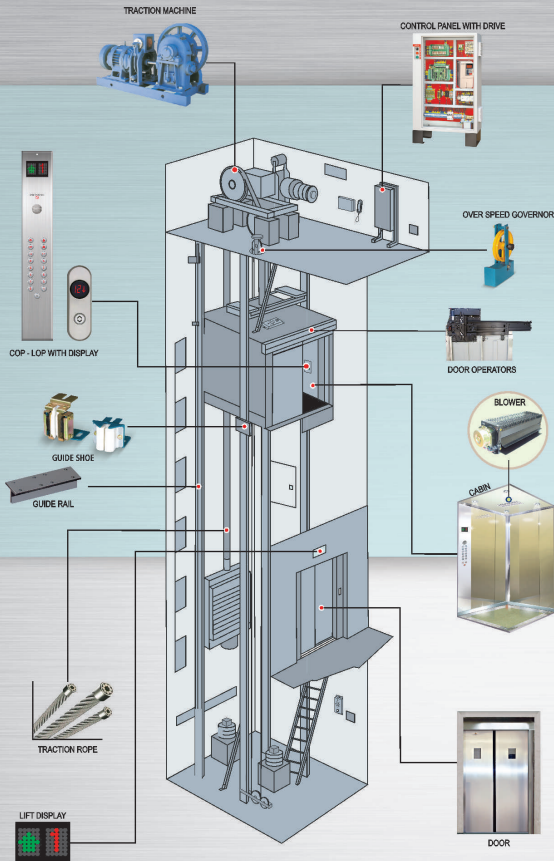
MADE IN INDIA

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NSIC

ISO 9001: 2008

dun & bradstreet



Saurashtra Elevators

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Branches : Ahmedabad, Surat, Baroda, Nagpur,
Jaipur, Patna, Lakhnow, Bhopal.

All Types of Elevators Manufacturing &
Modernization, Installation, Maintenance & Supplier.



Saurashtra Elevators



**Quality is not Expensive
Quality is Priceless**





Saurashtra Elevators

About Us:

SAURASHTRA ELEVATORS is a Company of Mr. Sanjay D. Talavia (BEEC) with Nine Years experience closely observing the changing needs of a rapidly advancing society.

For over a decade the company has built a strong clientele by manufacturing superior quality elevators and by providing professional maintenance.

The company has the best manufacturing facilities and experienced team that from the pillars of future growth.

Product Range :

- Passenger Elevator Manual / Autodoor
- Capsule Elevator
- Hospital Elevator
- Goods Elevator
- Home Elevator
- Machine Roomless Elevator
- Doors - Manual & Autodoor
- Cabins
- GOP & LOP
- Elevator Machine
- Control Panel



CAPACITY 10 to 16 PASSENGER

CAPSULE ELEVATOR

SAURASHTRA panoramic elevator is backed by the advanced control technology, applying fully digital vector variable frequency drive technology and matching with the noble and enchanted Indian decoration style. When the evening falls, in the background of the neon lights, up and down panoramic elevator becomes a flowing scenery in the Ahmedabad city. At the same time, it wonderfully deduces the design concepts of 'safety, smooth, attraction, harmony'. The serial goods can be extensive used in shopping centers, high-grade office building and other important public construction.

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 Solid 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 failure.
- ▶ Push Button Luminous type highly attractive as well as durable.
- ▶ Facility Floor Position Indication at the floors as well as in cabin.



Round Glass View



Three Side View



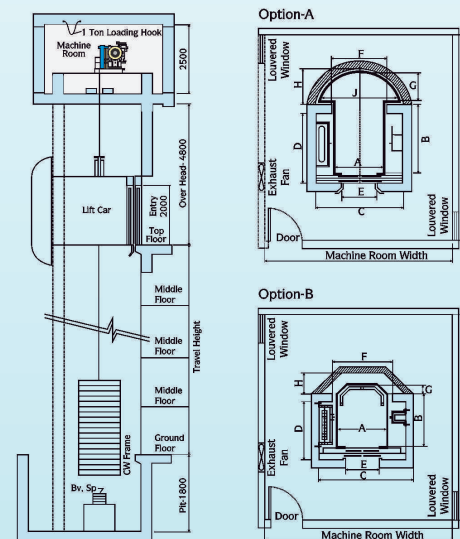
Square Three Side View

Parameters for Options - A

Person	Load Kgs.	Car Inside				Left Well				Entrance
		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

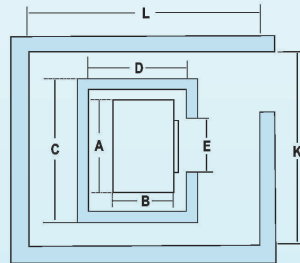
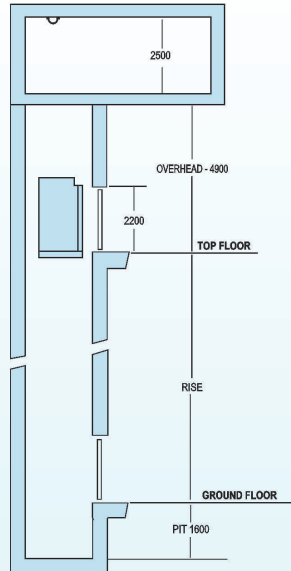
Person	Load Kgs.	Car Inside			Left Well				Entrance
		A	B	G	C	D	F	H	E
10	680	1250	1300	250	2200	1450	1480	580	800
13	884	1400	1400	300	2400	1550	1630	650	900
16	1088	1550	1500	350	2800	1780	1650	790	1000





PASSENGER ELEVATOR

CAPACITY
5 to 13
PASSENGER



Saurashtra passenger elevator has flexible and diverse car designs which can be integrated with the multiple buildings. It can especially satisfy the continuously increasing requirements from medium and high rise constructions. It is a most ideal choice for the hotel, restaurant, office building, commercial and residential building, recreation center, shopping center etc.

High quality warranty of Saurashtra Elevators : An excellent elevator system brings about a vigorous construction, which makes you enjoy distinctive luxury and aristocracy here-from.

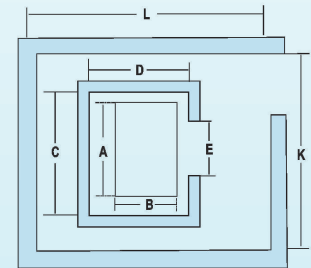
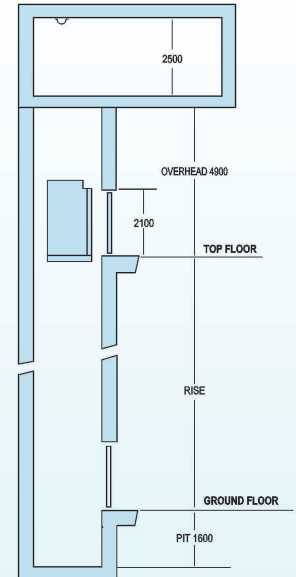
MANUAL DOOR OPERATION PASSENGER ELEVATORS

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

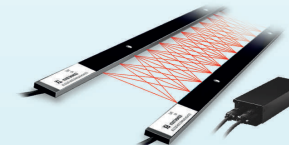
All Dimension are in mm.
This is General Data, it may be changed without notice. For more details contact us.
All hoist way walls should be minimum 230 mm brick or 150 mm R. C. C.

PASSENGER ELEVATOR

CAPACITY
6 to 13
PASSENGER



Multi-ray Entrance Protection System



- Operating by 94 - 33 crossed infrared beams
- Enclosed power supply unit
- Detecting area 20-1840 mm
- Beeping on Passing by Detecting Range

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
PER SONS	KG	A	B	C	D	E		K	L	UPTO 1.5	1600	4900
6	408	1200	1300	1700	1800	700		300+C+300	600+D+1500			
8	544	1500	1330	2000	1800	800	AUTO CENTER OPENING	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			

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

HOSPITAL ELEVATORS

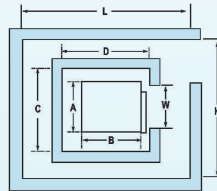
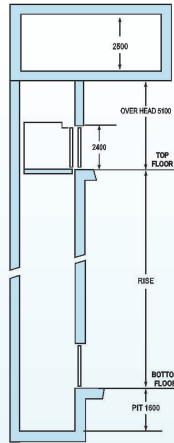
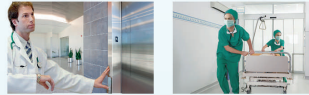
CAPACITY
15 to 26
PASSENGER



Saurashtra bed elevator is not only used to transport passengers and has a special and strict requirements to function and performance because of its special use.

Saurashtra bed elevator can accurately control its running speed with smooth and comfortable operation.

Saurashtra bed elevator stresses on human design. It fully optimizes the car structure to satisfy the customers' using demands to the max. It provides the passengers with a quiet and elegant space.



SPACE REQUIREMENTS FOR MANUAL DOOR OPERATION STRETCHER 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.
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.

CAPACITY
3 to 4
PASSENGER



HOME ELEVATORS

Saurashtra home lift is specially developed and researched for medium-to-high grade villas and duplex apartments.

It is applicable for the villas and duplex apartments without the lifts and satisfy your quality life requirements.

The characteristics of home lift:

No need of traditional machine room, without increasing any construction cost.

Specially designed rucksack frame for the home lift with traction ratio 2:1.

VVVF drive technology, appropriate micro-processing control of Saurashtra home lift.

Slide + Roller composite guides shoe.

The appropriate traction machine bracket is fixed on the guide rail.

The building will not have any load.

We apply 220V single-phase home lift special machine.

Automatic special door machine, synchronous timing belt transmission.



GOODS ELEVATORS

CAPACITY
500 to 3000
KG LOAD



Saurashtra freight elevator, fully utilizing the advanced and full-computerized control technology, adopts the mature AC speed governor VP control system and VVVF control system. It is simple in structure and convenient in repair and maintenance. Also it fulfills a qualitative leap in the aspects of the signal transmission and running and more accurate leveling compared with traditional freight elevator.

It makes the goods much easier for entry and exit. In addition, Saurashtra freight elevator can offer the micro-processor with high-speed operating abilities and expansion interface to ensure to satisfy the special requirements from users.



Sturdy and Durable
Cabin is Made of highly intensified shaped materials, able to carry various kinds of cargoes.



Accurate Leveling
The accuracy of leveling can be controlled within a scope of several millimeters.



Large door width
Multiple folded cabin door structure is employed to reach the max width, which facilitates the entry of large cargoes.

HYDRAULIC ELEVATORS

CAPACITY
06 to 12
PASSENGER



For Residential

Hydraulic Passenger / Goods Elevators Manual / Auto door for Residential, Commercial, Hotel, Clubs, Bungalows & Industrial buildings depending upon the shaft size & convenient machine room less movement of men, material & vehicles. With speed / amenities up to the choice of owners.

Advantages & Benefits

- Machine Room NOT REQUIRED.
- Easy & Fast Installation.
- No Maintenance.
- Electric Power NOT REQUIRED in Down Direction.
- 100% safe System.



MACHINE ROOMLESS ELEVATOR

CAPACITY
6 to 13
PASSENGER



Saurashtra Machine roomless elevator is acquainted with the environmental protection ideas. It saves energy, decreases the consumption, brings about less building area and raises the design freedom which thoroughly shows the green sense of humanism.

Compared with the equal load rating geared lift, it saves over 45% of the electric energy. Saurashtra machine roomless lift breaks through the premise of the machine room set forth by the traditional lifts.

It supplies the infinite creation possibilities in the limited space of modern architectures.



Control System

It introduces the highly integrated 32-digit fully numeric micro-computer control system with the German technology. It has the perfect functional allocation, the prompt data processing and real-time responsive capacity, the stronger anti-interference abilities.



30%

Lift high-efficiency 25%-30%

10%
40%

Economy building area 10%,
economy electric power 40%



OPTIONAL DOORS DESIGNS

AUTODOOR



Collapsible Door



Improprated Door



Small Vision Glass View
M.S. Swing Door



Big Vision Glass View
M.S. Swing Door



Full Glass Swing Door



Three Folding Sliding Door

MANUAL DOOR



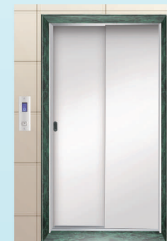
S.S. Manual Telescopic Door
(M.S. Auto Telescopic Door)



S.S. Glass Auto Door



S.S. Autodoor



M.S. Auto Doors



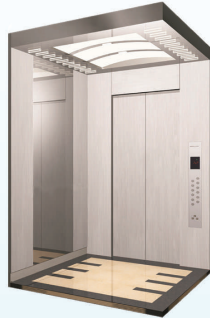
Center Opening Auto Doors Design



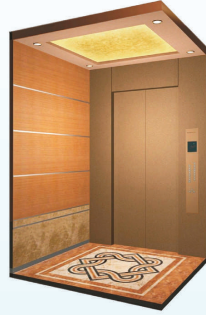
4 Part Auto Door

OPTIONAL CABIN DESIGNS

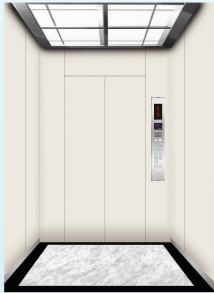
The elevator cabin can make a big impression on passengers. It reflects the building's decor and your commitment to tenants' comfort.



S.S. Designer Cabin



Wooden Finish Cabin



M.S. Powder Coating Cabin



S.S. Finish Cabin



S.S. Finish Cabin



S.S. & Half Glass Cabin

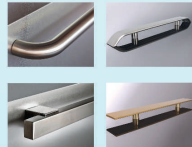


S.S. Designer Cabin

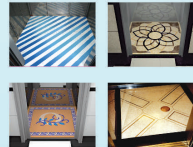


S.S. Glass Capsule Cabin

Handrail



Flooring



Car Ceiling



SURFACE MICRO ELECTRO LOP & COP BUTTONS



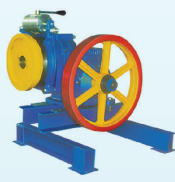
ELEVATOR MACHINE



Upper Traction



Single Shaft Traction M/c.

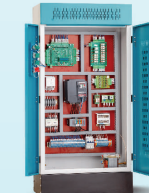


Single Shaft Traction M/c.

MICROPROCESSOR DOWN COLLECTIVE PANEL



Automatic Rescue Device (ARD)



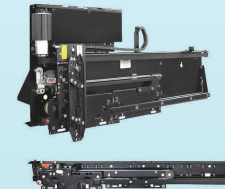
VVVF, ARD Microprocessor Control Panel



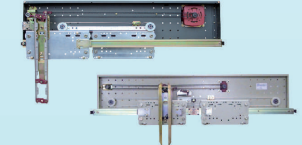
VVVF Down Collective Microprocessor Control Panel



WITTUR
CAR OPERATOR &
DOOR HEADER



Farmator
AUTOMATIC DOORS FOR LITTS
CAR OPERATOR &
DOOR HEADER







:: Sale Executive Ahm ::

Mr. VIPULBHAI

:: Surat Branch Director ::

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