



SM
ELEVATORS

SHREE MANSHA ELEVATORS

Complete Solution Of Elevators &
Escalators With Best Quality AMC Services

We are committed to providing the best of

- Customized Products
- Innovative Technology
- Efficient 24x7 After Sales Service
- Value for Money
- Competitive Price



+91-8003999667



www.smelevator.com



info@smelevators.com

A Commitment to EXCELLENCE

Why Choose us?

- **Better Quality Control**
- **Savings in Cost & Time**
- **Reduced Administrative Burden**
- **Rich Experienced Team**
- **Long-term Customer Relationships**
- **Exclusive Industry Knowledge**

Shree Mansha Elevators, was established in 2016 with a vision to fully understand the needs of our customers and always provide safe and high-quality Vertical Transportation Solutions. Our experts develop advanced solutions, adopt the innovative ways to make use of the existing technologies to meet customer requirements, improve the transportation capacity and time efficiency, respect the building space, reduce the energy consumption effectively, provide the most suitable solutions for every elevator project, and make it unique! at a competitive price.

Team SM Elevators has an exclusive elevator experience in Design, Development, installation and maintenance for more than 16+ Years.

Actually, elevator is an assembled product. However, skilled workmanship only reflects in the performance of the elevator, The Brand value. We use the best parts for our elevators from the biggest and the best suppliers in the world. And we control the design, control system, and the parts quality and delivery.

SM Elevator is Government Certified Registered Company and also an ISO 9001:2015 Certified Company.

A company with more than 10+ years of experience, SM Elevators vision is to deliver the best People Flow experience by developing and delivering solutions that enable people to move smoothly, safely, comfortably and without waiting in the building in an increasingly urbanizing environment.

Our partnership with the customer begins early, right from the planning stages and is enriched during every stage of the project thought best in class project management. Furthermore, our service leadership ensures uninterrupted and hassle-free operations day after day, extending the relationship with our customers throughout the life cycle of the product.

With SM Elevators products, we assure you and your building's users a best vertical travel experience, well supported by our experts and skilled professionals.



Our Vision

To be the most trusted for Sale and reliable Elevator Brand in the Industry.



Our mission

To Provide Quality Experience to our Customers from our Products and People integrated with top class processes.



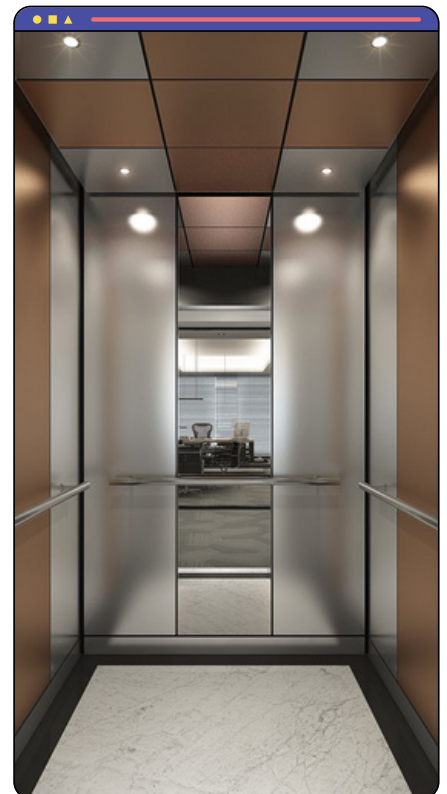
PASSENGER ELEVATOR

We have wide range of passenger elevators based on individual requirement and use. All our passenger lifts are not only equipped with latest technology but also comply with all the safety regulations. We make customized passenger elevators which suites specific needs.

Passenger Elevators generally range from 4 passengers (272 Kg) to 20 passengers (1360 Kg) with the speed from 0.65mps to 1.5mps. We have various options for passenger elevators which are given below :

Special Features

- Customized in terms of size, position of the door frame for Collapsible or swing door according to the site
- Can be installed even though the available space is very small
- Power efficiency
- No Need for the Lift Shaft - Can be provided with a self-supporting structure
- Time and money saving benefits: long lifespan, low operating cost, easy installation and service





HOME ELEVATOR

Home Elevator is a round, winding drum system that offers a smooth and quiet ride. Along with an 840 lbs. lifting capacity, this home elevator will accommodate a standard, manual wheelchair and can travel up to 5 stops or 50ft. A masterpiece of art and engineering, the Home Elevator offers function and beauty to showcase in any home.





HOSPITAL ELEVATOR

Hospital / Bed Lifts are designed in such a manner that patients will have smooth, jerk-less and safest travel. The capacity of hospital lift ranges from 08 passengers to 26 passengers.

- Speed ranging from 0.33 mps to 1 mps
- Jerkless starting and stopping with exact floor leveling which helps free movement for stretchers / wheel chairs
- Jerkless starting and stopping with exact floor leveling which helps free movement for stretchers / wheel chairs
- Specially designed cabin size to accommodate stretcher / bed & medical equipment of required size with wide cabin opening for free movement
- Smooth & quite operation to prevent disturbance to patients
- Diffused illumination from light to prevent disturbance to patients on bed
- Hand Rails as per customer requirement which helps patients to stand firm
- Door & Cabin choice as per customer requirements
- Low operational Cost





GOODS ELEVATOR

We offering Goods Elevator at Best Price in Rajasthan. We also offered Goods Elevator Repair & AMC Service in all india. Our staff is highly skilled and trained to work on all types of elevators to guarantee a high standard of repair and maintenance service in Rajasthan.

With Mansha Elevator's goods elevators, you can depend on reliable and robust solutions for all your vertical transportation requirements.

Salient Features

- Large Cabin Size
- Design features can include manual door option instead of automatic doors
- Design features can include manual door option instead of automatic doors
- Cabins can be custom designed for clients based on the load requirements
- Technical design features specific for extremely heavy loads with capacity from 1 ton to 30 tons





CAR ELEVATOR

The advancement of technology has led to remarkable innovations across various industries. One such innovation is the hydraulic car elevator. Hydraulic car elevators have transformed the way vehicles are parked and stored, providing efficient and space-saving solutions for urban areas and residential buildings.

What is a Hydraulic Car Elevator?

A hydraulic car elevator, also known as a vehicle lift, is a specialized mechanical system designed to transport vehicles vertically between different levels of a building or parking facility. It operates on hydraulic power, using fluid mechanics to lift and lower vehicles safely and efficiently. Hydraulic car elevators are commonly used in residential complexes, commercial buildings, and car showrooms to maximize parking capacity and streamline vehicle storage.





CAR ELEVATOR DETAILS

The car platforms are raised and lowered in a similar fashion as freight elevator except for the fact that the size and load-carrying capacity of the Lift platform is in accordance with the dimensions & weight of the largest vehicle to be transported between floors. Sm Elevators offers a comprehensive range of car elevators from 2500 kg for smaller cars to 5000 kg for bigger cars like SUVs and tempos, with speeds ranging from 0.5 m/s to 1.5 m/s.

Types of elevator

- Hydraulic car elevator
- Traction car elevator

Believes in continuous improvement, innovation and providing best in class mobility solutions by making buildings smarter and greener. Different buildings have different requirements with respect to layouts, passenger requirements, traffic management during peak hours, security and seamless mobility.



Key Features

- Indicator Lamp
- LOP on Pedestal
- IR remote controller
- Sensor for call generation
- High component life span

Cost Benefits

- Lower cost compared to ramp
- Simple controls & low maintenance
- Space saving as ramps need not be built
- Overload alarm and indicator.



+91-8003999667



www.smelevator.com



info@smelevators.com



CAR SERVICE ELEVATOR

This clever car elevator redefines urban life by providing a creative answer to the problem of a lack of parking space. Imagine moving your car to a designated parking spot with ease while also enjoying a little automotive flair. The car elevator has a sleek and fashionable style that blends in with any architectural context. It is made with the best materials and with precise engineering.



Car Elevator Benefits

- In urban settings with limited parking space, a car elevator makes effective use of vertical space by allowing several automobiles to be parked inside a smaller footprint.
- Owners can feel more secure knowing their vehicles are protected from weather-related damage, theft, and vandalism when they are kept in an elevated building.
- The use of car elevators adds a touch of luxury by removing the need for homeowners to make long treks to parking lots in order to access their automobiles.
- Cars that are elevated above the ground are less likely to corrode and sustain damage from moisture, salt, and other environmental elements, increasing their lifespan.
- Car elevators may be used as stunning architectural components that enhance the value and aesthetic appeal of both commercial and residential buildings.



+91-8003999667



www.smelevator.com



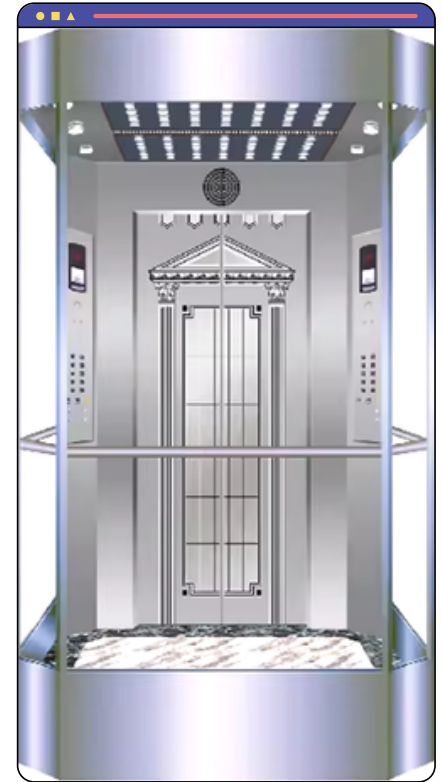
info@smelevators.com



CAPSULE ELEVATOR

SM Elevators is a market leader in capsule lifts. Recognized for technical sophistication and expertise in blending technology and style, SM Elevators capsule elevator designs combine technology and attractive visual design. Our capsule lifts add a touch of sophistication to any structure. Capsule elevators, can be called the ornaments of a building, as they enhance the beauty of the building exterior or facade.

- Glass lifts or capsule lifts are special lifts installed on the exterior face of the building or in the lobby or at a place where it can enhance the elevation and look of building. Capsule Lifts have plush interiors, large transparent glass panels providing panoramic view of the surrounding, rightly called as the 'Ornaments of a building'.
- We install Capsule lifts that can accommodate from 8 persons to 15 persons. This type of lifts demand specialized knowledge and state of the art technology. There are several different options pertaining to their design that are available. They can have bottom lit marble floors, bell shaped roofs and cabin exteriors.
- Further, glass doors make the capsule lifts look really world-class. Capsule lifts can be traction machine based or hydraulic machine based depending on the machine room location.



+91-8003999667



www.smelevator.com



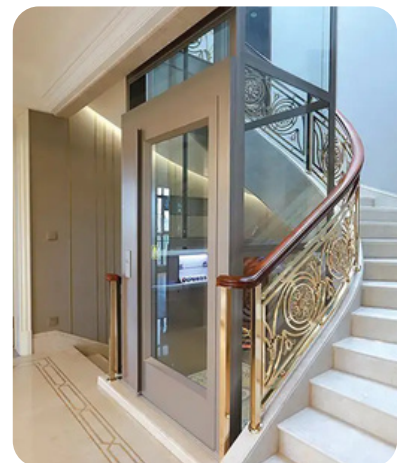
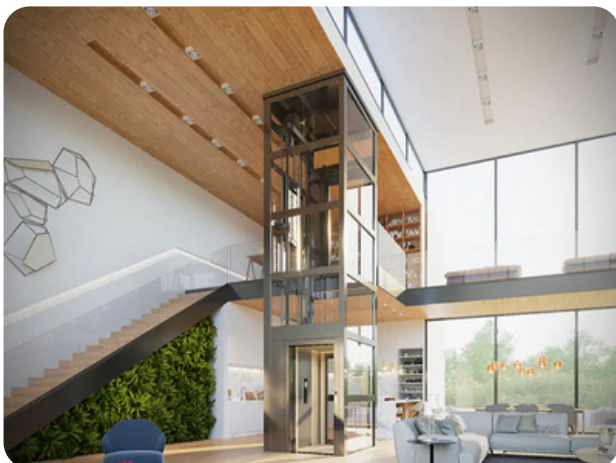
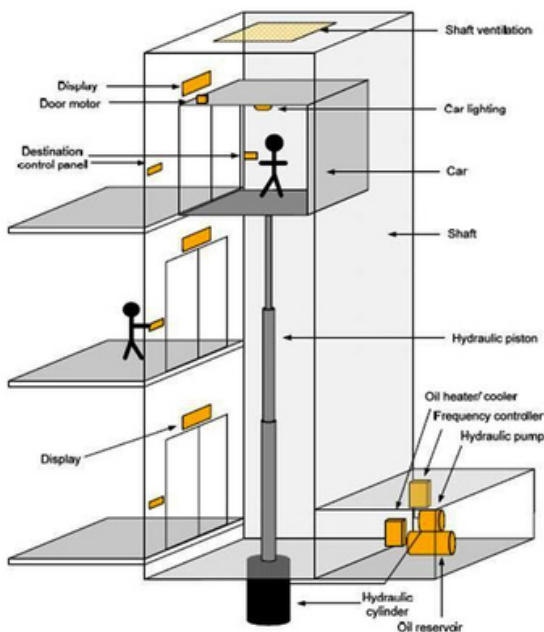
info@smelevators.com



HYDRAULIC ELEVATOR

Hydraulic elevators are powered by a piston that travels inside a cylinder. An electric motor is used to pump hydraulic oil into the cylinder to move the piston, thus smoothly lifting the elevator cab. Electrical valves control the release of the oil for a gentle descent.

- Hydraulic elevators are used extensively in villa or buildings up to 6 stories high. These elevators do not use the large overhead hoisting machinery the way geared and gearless traction systems do.
- The power pack is placed on the lowest landing on any side of the elevator hoistway. The minimum overhead dimensions required are 3000mm and the pit required is 300mm.





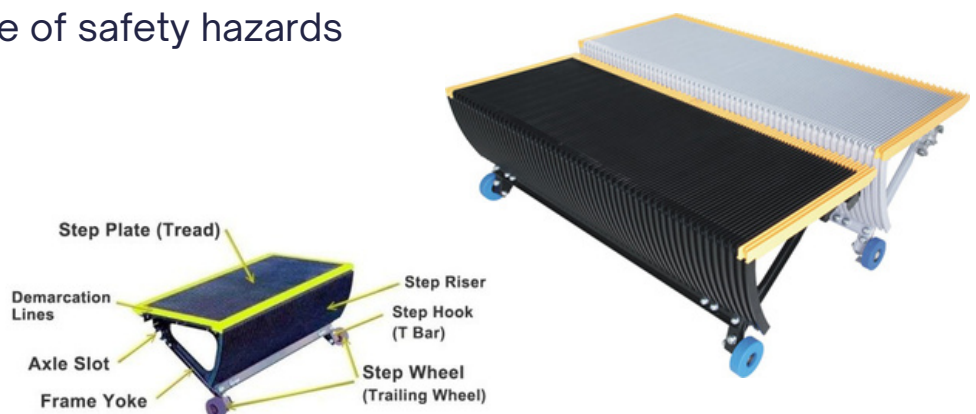
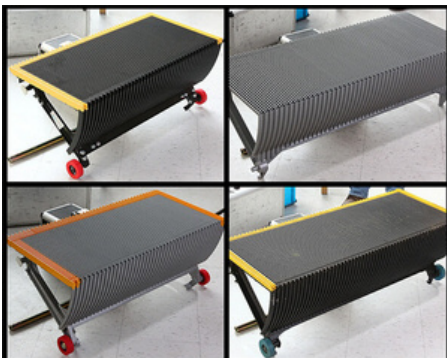
ESCALATOR

Our Escalators offer outstanding performance with a high-strength, anti-corrosion steel truss and a sleek design. They feature large-diameter step rollers for reduced noise and longer lifespan, while the handrail entrance is safely secured with a brush. The premium stainless steel deck and etched front panels add a touch of luxury. Equipped with a super CPU main board, the escalator monitors operations in real-time, automatically braking and recording faults. Optional VVVF control enhances energy efficiency, extending product life and lowering operational costs.



Specification

- The truss is made from first-class rectangular steel, featuring a unique structure with high strength and durable anti-corrosion properties.
- The overall design is sleek, smooth, and aesthetically compatible with various environments.
- Internationally advanced craftsmanship ensures the precision and accuracy of the steps.
- The large diameter of the step roller minimizes noise and prolongs the product's lifespan.
- The human-oriented handrail entrance is secured with a brush for enhanced safety.
- The interior and exterior decks, as well as the skirt, use deluxe stainless steel for durability and elegance.
- Etched stainless steel front panels are available in various designs for customization.
- A super CPU main board monitors the escalator's operation in real-time. In case of any abnormalities, it automatically applies brakes and records malfunction codes.
- Customers can opt for VVVF control, which adjusts running speed, enhances energy efficiency, prolongs product life, and reduces operational costs.
- Artistic design with smooth and natural lines
- Strength with comfort and low noise
- Elimination of the source of safety hazards





STAIR CHAIR ELEVATOR

This stair lift is a perfect solution in scenarios where climbing stairs is a tedious task. These home chairlifts can traverse through most complex staircases with ease. These stair lifts are battery operated, have adjustable seats & the patented path-breaking swivel technology, which ensures that at every bend or turn you're always facing the staircase. Our home stair lifts can be installed at any residence within a matter of hours & occupy minimum space of your staircase. They can be installed indoors or outdoors, through straight, curved & spiral staircases depending upon your requirement.



Benefits

- It makes climbing stairs easy.
- Brings control at your fingertips.
- Reliable during power failure.
- Requires limited space on stair case.
- No need of modification to the staircases.
- Consume power equivalent that of a light bulb.
- Delivers complete freedom of active living.
- Safe and convenient solution for people suffering with low flexibility.



+91-8003999667



www.smelevator.com



info@smelevators.com

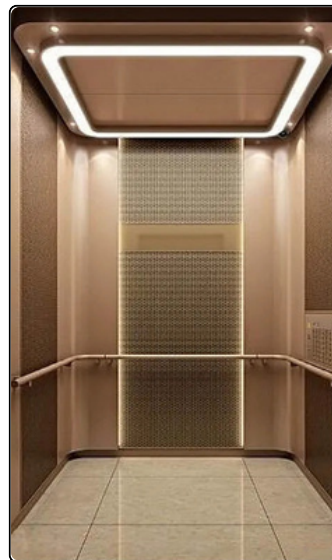


CABIN DESIGN

Cabin is the place where the passenger truly experiences the elevator. Hence, it is very important that the cabin designs suit the taste of the Passengers and integrate well with the overall design of the building and give a perfect feel.

We manufacture Elevator with various types of Cabin to suite the Taste of every client. We have a range which starts from basic Mild steel powder coated cabins to premium designer stainless steel cabins.

False ceiling and the Flooring of the elevator cabin also can be changed as per requirement.





AUTO DOOR

Our elevators feature advanced safety and convenience, including adjustable door timing, light curtain protection and emergency systems like alarms, intercoms, and automatic rescue devices. Overload indicators, emergency lighting, and phase failure protection ensure reliability.

Additional functionalities like car call cancellation, direction indicators, attendant mode, and repeated door closing enhance operational efficiency. With direction pre-announcement and options for duplex, triplex, or quadruplex control, our elevators deliver top-tier performance and safety



+91-8003999667



www.smelevator.com

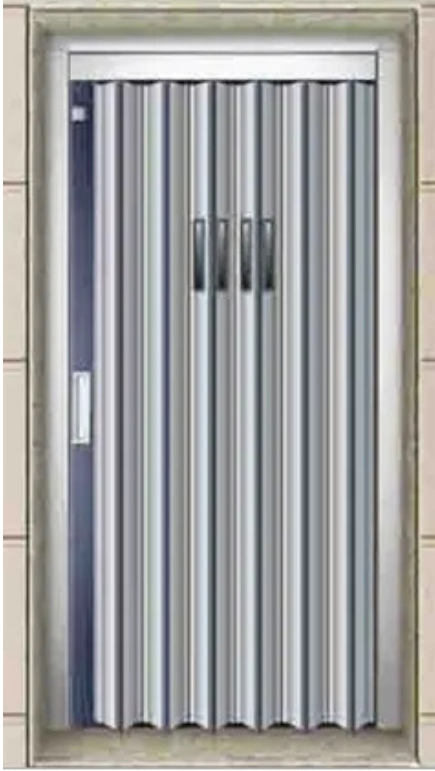


info@smelevators.com



MANUAL DOOR

We offer telescopic doors that are available in either the fixed sidelight or full breakout configuration. Our telescopic sliding doors offer smooth, quiet operation and are ideal for spaces that require optimum opening width in all applications.



The Landing Operating Panel is a control panel located outside the elevator doors on each floor. It allows passengers to call the elevator and select their desired floor before entering the elevator car.





GUIDE RAILS & PARTS

The Elevator Guide Rail we have is a vertical track that guides the elevator car & its counterweight along the elevator shaft. It is mounted to the shaft walls to provide a secure path for the elevator car and counterweight to move up & down the shaft. These are typically made of steel and are precision-machined to ensure a smooth and stable ride. The Elevator Guide Rail also provides a safety function by preventing the elevator car from swaying or tipping over during operation.



Our elevator parts



Etek Sacı
Apron



Korkuluk
Safety Balustrade



Seperator Sacı
Seperator Sheet



Motor Kasnak Koruma Sacı
Machine Pulley Safety Sheet



Saptırma Kasnak Koruma Sacı
Deflection Pulley Safety Sheet



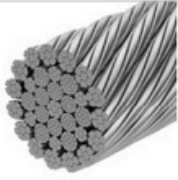
Tampon Sehpaş
Pit Buffer Block



Tampon
Pit Buffer



Hidrolik Tampon
Hydraulic Buffer



Çelik Halat
Steel Rope



Beton Ağırlık
Concrete Weight



Boy Fotosel
Full Height Photocell



Kapı Kilidi
Door Lock



Fleksibl Kablo
Flexible Cable



Lirpomp
Lirpomp



Hız Regülatörü
Speed Governor



Saptırma Kasnağı
Deflection Pulley



Çelik Dübel
Steel Plug



Makaralı Paten
Roller Guide Shoes



Kabin Pateni
Cabin Guide Shoes



Paten Plastiği
Guide Shoes Diamond



Halat Tutucu
Rope Holder



Yağdanlık
Oil Can



Flexible Kablo Tutucu
Flexible Cable Holder



Diktatör
Dictator





GEARLESS MOTOR

Gearless Traction Elevators are built specially to be the most efficient option for high-rise buildings. This elevator has its wheel attached onto the electric motor to directly rotate the drive sheave. This results in a swift ride with speeds that reach up to 2,000 feet per minute and can reach travel heights up to nearly 2,000 feet.

The best way to distinguish a gearless traction elevator from a geared traction elevator is where the wheel is attached. The geared traction elevator will have its wheel attached to the AC or DC motor.



ALBERTO
SASSI



CSOG



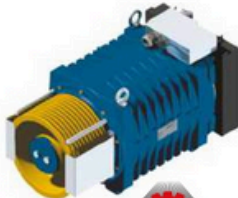
LAFERT MOTORS



WITTUR



ZIEHL-ABEGG



SICOR



KINETEK
Technology in Motion



eker



AKAR

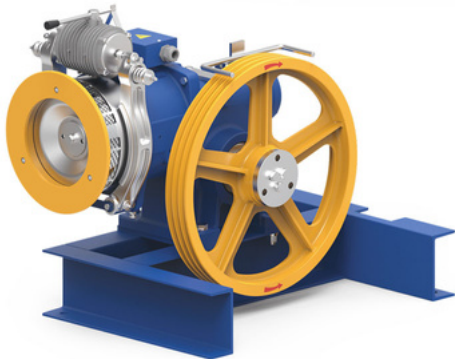
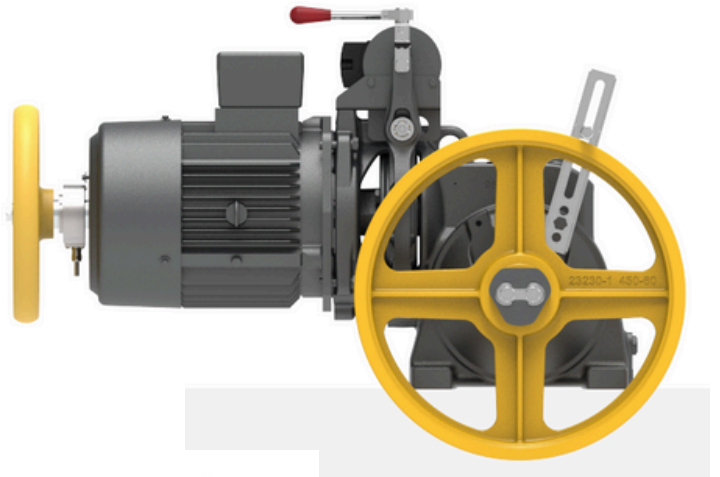


EMF Motor



AKIS

Geared traction elevators contain a single gearbox which is attached to the AC or DC motor. This gearbox is latched onto the motor will propel a wheel rotates to move the rope. The geared traction elevator is utilized for mid-rise buildings up to 300 feet in height. It also has the ability to reach speeds up to 500 feet per minute, which is slightly slower than a gearless traction elevator but still higher than other forms of elevators.



GEM
GET ON TOP



ALBERTO SASSI



SICOR



TopGears



NAGEL



AKIŞ



eker

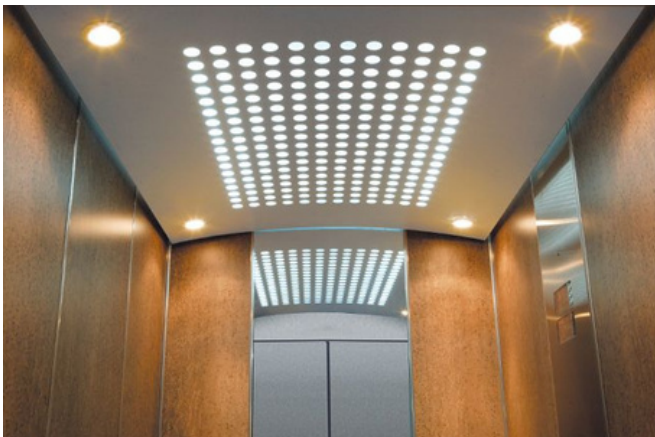
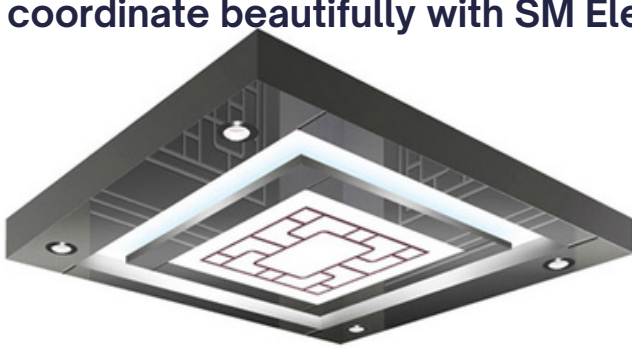


AKAR



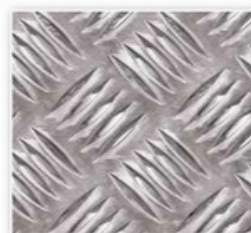
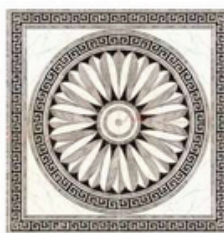
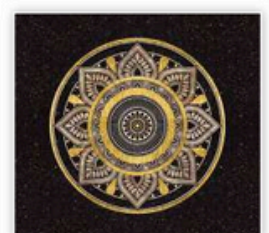
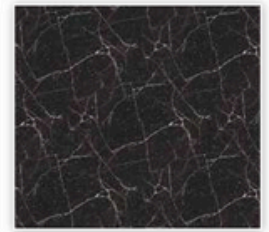
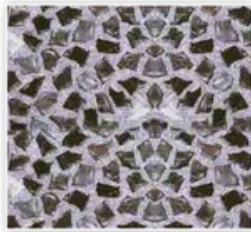
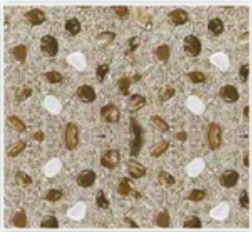
CEILING PANEL

SM Elevator Ceilings invite you to move beyond generic options. Designed to address a wide range of aesthetic and functional concerns, they're lightweight, easy to install, and available in materials and finishes that coordinate beautifully with SM Elevators.



Passenger elevators are perhaps the most often overlooked space within a building when it comes to interior design. That doesn't mean they should be ignored however. Aside from lobbies and hallways, elevators represent one of the first impressions people have when entering a space—no matter if it's an apartment building, hotel, department store, corporate office space or hospital setting.

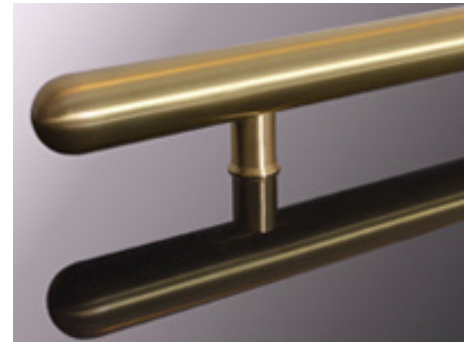
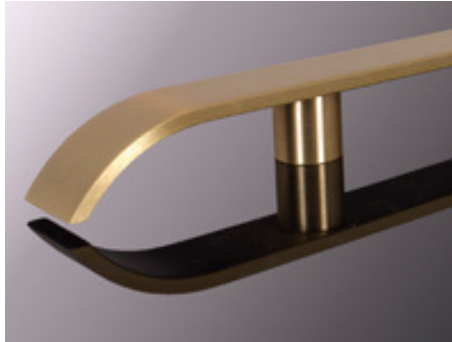
One of the best ways to enhance the aesthetic within an elevator space, in addition to flattering mirrors and decorative artwork, is selecting stylish and complimentary elevator flooring.





HANDRAIL PROFILES

SM Elevators Products offers elevator handrails in many different styles, materials and configurations. Take a look at all the possibilities. We're sure you'll find exactly what you're looking for...

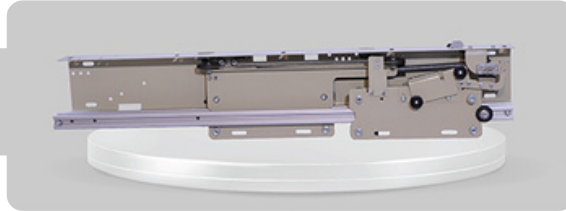




CAR & LANDING DOOR

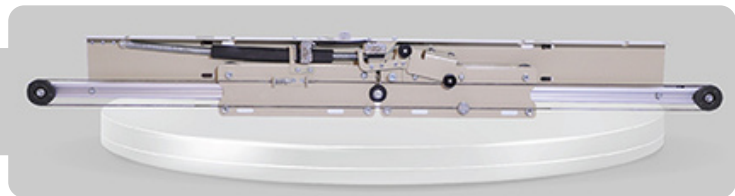
The elevator landing doors must be appropriate to the exterior and the interior design of the cabin. The automatic elevator landing doors have two models, "telescopic and central". In semi-automatic models, we offer suitable plans for different door sizes. Please contact us for detailed information about elevator landing doors.

L. H. Telescopic Auto
Landing Door Header



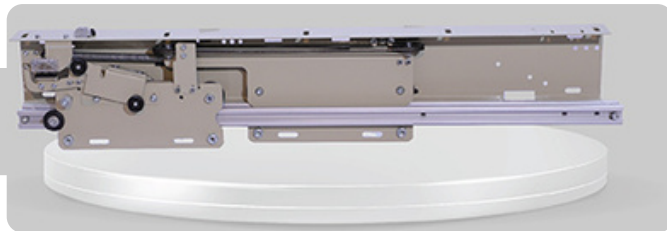
Center Auto Opening
Car Door Header

Center Auto Opening
Landing Door Header



Telescopic Autodoor
Car Header

R. H. 1 Telescopic Auto
Landing Door Header



R. H. Telescopic Car
Header

L. H. Telescopic Car
Header



Roomless Full Serial VVVF Control Cabinet

- Our roomless full serial VVVF control cabinet is configured with a drive adopting VVVF (Variable Voltage Variable Frequency) technology. This allows the speed of the elevator to be adjusted continuously so as to guarantee comfortable travelling experience to passengers.
- With a self-developed serial control system, our elevator control box supports duplex control, group control, remote monitoring and other functions. The application of CAN Bus serial communication technology not only greatly reduces the cable core quantity and the cost of wiring, but also makes the elevator run more stably and safely. Therefore, this is energy-efficient full serial elevator operation equipment which is worth selecting.



AUTOMATIC RESCUE DEVICE (ARD)

Automatic Rescue Device (ARD) for Lift Lift Power LP440/LP220 is applicable specially designed High Starting Current type Invertor to operate the Lift in Emergency Mode to rescue the passenger in Power fail condition.



CONTROLLERS

VVVF MR ELEVATOR CONTROL PANEL



- SM450 is a new-generation close loop integrated elevator controller independently developed and Manufactured by SM Elevators India.
- It supports high-performance vector control and open-loop low speed running. It can drive both AC asynchronous motor and permanent magnetic synchronous motor (PMSM), and implement switchover between the two types of motors easily by modifying only one parameter.
- It adopts the distance-based direct stop technology, with Dynamic curves generated automatically at Run time, achieving convenient and comfortable riding.
- It supports a maximum of 40 floors In Serial, 8 floors In Parallel, 16 floor Parallel and is widely applied to all type of elevators.
- It supports CANbus and Modbus communication protocols for COP and LOP, which reduces the required traveling cables.
- It supports dedicated CANbus for Duplex Control System.
- All Type of encoder is supported.
- Flexible emergency backup power: 220Vac UPS power input makes Emergency evacuation easy.
- 20 fault codes with detail information to facilitate easy diagnostics.
- It supports Both Parallel and Serial communication for COP and LOP Wiring.
- Automatic identification operation between short-floors.
- It support Standard Shaft position learning and Motor Tuning System.
- Handheld Operation Tools: Mini Keypad, to facilitate easy Commissioning.
- Advance door opening and re Leveling using option card.
- It supports Two Side Door Opening with Individual COP and LOP.
- It supports Elevator rated speed up to 4.0 m/sec.
- Anti-Roll Back Function with pre-torque.
- Call Cancel by double press, in serial Mode only.



+91-8003999667



www.smelevator.com



info@smelevators.com



MACHIN ROOM

These are cost-effective conventional elevators powered by a reduction gear unit mounted in the machine room.

SM Elevators use motors with proven strengths in modular gear design, ensuring the highest performance standards. Designed for ease of installation and maintenance, our machines are always connected through an encoder which enables higher durability on the product and enhances ride comfort.

Key Features

- Closed-loop communication system with encoder to enhance ride comfort and durability
- Self-cooling motor with strong copper insulation
- Brake micro switch, an important safety feature for giving brake feedback
- Encoder termination switch, an important safety feature for rescue operations as well as elevator safety
- Motors with Insulation class F
- Non-asbestos brake liner material to protect health
- Worm gear (shaft, wheel and Bronze Bush) sourced from our global partners for highest safety levels
- Travel speeds up to 2.5 m/s, suitable for up to 25 stops for geared machines





ROOMLESH - MRL

MRL Elevators series is powered by a new generation gearless machine that operates by Permanent Magnet Synchronous Motor (PMSM) designed for Low-rise, Mid-rise, and High-rise buildings. This system employs a smaller sheave than conventional geared elevators. The reduced sheave size, together with a redesigned machine, allows the machine to be mounted within the hoistway itself-eliminating the need for a bulky machine room on the roof.

Our MRL elevator quality is second to none, which provides advanced technologies that deliver world-class rides,

Reduction In CO2 Emissions

Best-in-class eco-efficiency saves energy and cuts your building's carbon footprint with our eco-efficient hoisting, lighting, and standby solutions.

Reduction In Energy Consumption

Up to 30% energy saving, compared to conventional geared machines.

Key Features

- Superior machinery and brakes for:
 - Smooth acceleration and deceleration
 - Accurate leveling
 - Quiet and comfortable ride
- Robust anti-vibration noise isolation car frames for a high quality user experience
- Bi-directional over-speed governors with progressive safety blocks to ensure safer halt during emergencies
- Hassle-free elevator shaft construction to rule out machine room requirement.
- Low decibel level

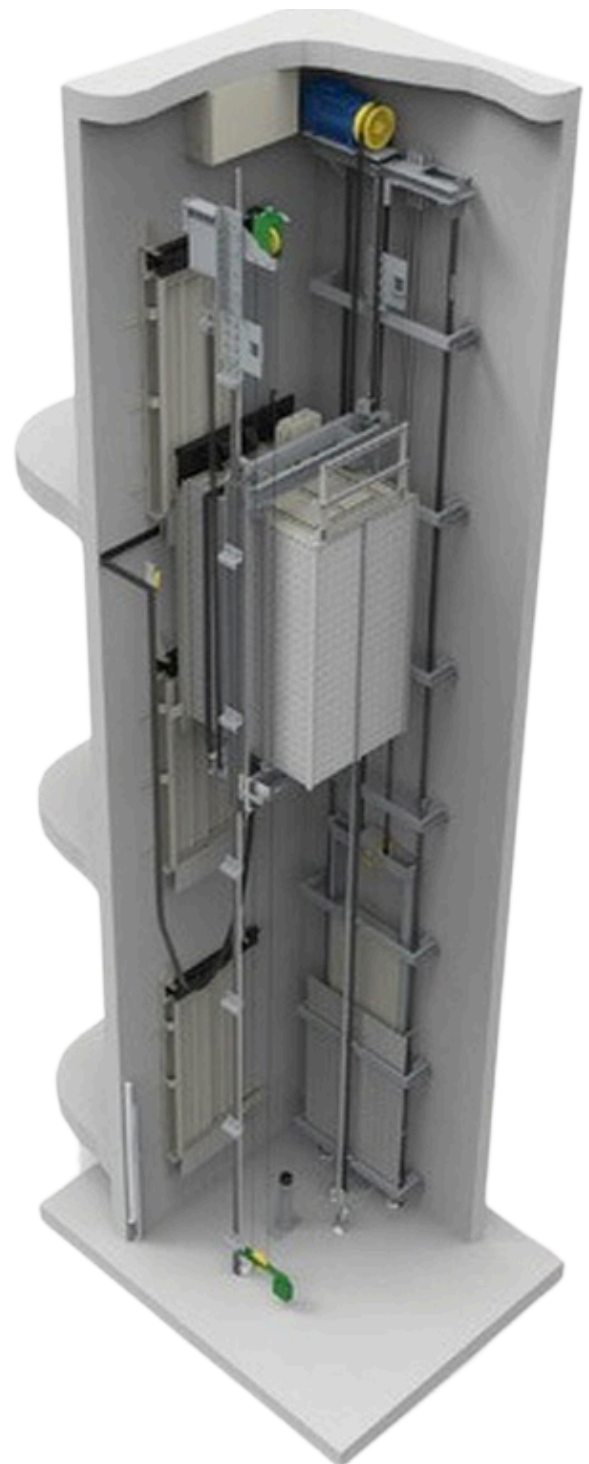
Traction Conventional vs Traction MRL



- Traction Conventional**
- 1 Long life expectancy
 - 2 Faster speeds and power
 - 3 Easy to maintain



- Traction MRL**
- 1 Saves building space / money
 - 2 Saves electricity
 - 3 Lower cost



+91-8003999667



www.smelevator.com



info@smelevators.com



LIFT WELL SIZE

Accord is proud to offer a complete line of Geared Traction Applications. The unique design of our traction elevators makes them ideal for buildings with up to 80m of travel. Known for their smooth ride and quick acceleration, they are designed to travel at speeds up to 1.5m/s. Our MRL elevator quality is second to none, which provides advanced technologies that deliver world-class rides,

LOAD		CAR INSIDE		LIFT WELL		ENTRANCE
		A	B	C	D	E
PERSONS	KG.	WIDE	DEPTH	WIDE	DEPTH	CENTER
5	340	1000	850	1500	1400	700
6	408	1100	1000	1600	1500	700
8	544	1300	1100	1900	1800	800
10	680	1350	1300	1900	2000	800
13	884	2000	1100	2500	1900	900
13*	884	1600	1400	2200	2100	900
16	1088	2000	1300	2500	2100	1000
20	1360	2000	1600	2500	2400	1000
26	1768	2300	1800	2700	3000	1000

MACHINE ROOM		CENTER OPENING		TELESCOPIC/SIDE	
K	L				
WIDE	DEPTH	LEFT WALL	RIGHT WALL	LEFT WALL	LEFT WALL
1800	2500	350	350	450	250
2500	3000	350	350	450	250
3000	3600	400	400	500	300
3000	3600	400	400	500	700
3000	4000	800	800	900	500
3000	4000	650	650	800	600
3500	4500	750	750	900	600
4000	4500	750	750	900	700
5000	6200	850	850	1000	



SHREE MANSHA ELEVATORS

CORPORATE OFFICE

RISHIRAJ NAGR, SANWLI ROAD, SIKAR 332001

REGIONAL OFFICE

1ST FLOOR, AATMARAM MARKET, RANI SATI ROAD,
SIKAR (RAJ.) 332001

MFG UNIT FOR

PLOT NO. H1-43, RIICO AREA, GEGAL, AJMER

PIN. 305023

FOLLOW US



Website : www.smelevator.com

E-Mail : info@smelevators.com

E-Mail : support@smelevators.com

Helpline : +91 8003999667

More info scan QR



Shree Mansha Elevators has a policy of the continuous improvement of performance and range of our products and therefore the company retains the right to modify products, data and dimensions without prior notice.