



CELESTIA

ELEVATOR

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ELEVATOR



ABOUT US

Celestia Elevators Was Incorporated In 2018 By **Mr. Shyam Patel**, An Engineer By Profession With Extensive Experience In Quality Management And Technical Expertise. He Strongly Believes In Making The Right Decisions At The Right Time.

We Are Committed To Delivering Cost-effective, quality Services That Help Our Clients Achieve Their Business Objectives.

As The World's Great Cities Reached Their Horizontal Limits, They Began To Grow Vertically—and Elevators Became The Backbone Of Modern Vertical Transportation.

Celestia Elevators Stands For **Uncompromised Safety, Quality, Dependability, And High Performance**. We Are One Of The Leading Elevator Companies Based In **Gujarat**, With Over Three Decades Of Experience In Indigenous Manufacturing, Serving Both **Individual And Corporate Needs**.

Today, **Celestia** is one of the largest elevator manufacturers and has established itself as a **premium brand** in the elevator industry. Our products are built to the highest standards and are on par with **international benchmarks**.



OUR VISION

To become a globally recognized and respected brand in the field of vertical mobility by continuously redefining elevator excellence through a perfect blend of cutting-edge innovation, intelligent design, superior engineering, and unwavering trust.

We envision a world where every ascent and descent is seamless, safe, efficient, and aesthetically enriching—empowering modern cities and communities with advanced mobility solutions that are not only reliable but also sustainable.

At Celestia Elevators, our vision goes beyond movement. We aim to shape the future of smart urban infrastructure by delivering elevators that reflect the evolving needs of architecture, technology, and human experience—ensuring smarter, safer, and more connected journeys for generations to come.





OUR MISSION

At **Celetia Elevators**, our mission is to deliver world-class vertical transportation solutions that seamlessly blend safety, innovation, design, and performance. We are driven by a commitment to engineering excellence and customer satisfaction, ensuring every elevator we build stands as a symbol of trust, reliability, and intelligent mobility.

We aim to empower modern infrastructure by offering elevators that meet the evolving demands of urban development, whether in residential, commercial, or industrial spaces. Our focus lies in providing cost-effective yet premium solutions that are energy-efficient, technologically advanced, and customized to suit the unique needs of each client.

Core Values



Safety First

We prioritize safety in every elevator we design, Manufacture and Install ensuring peace of mind for every user.



Quality Without Compromise

From components to craftsmanship, We maintain the highest standards of quality that meet or exceed global benchmarks.



Innovation Driven

We embrace the latest technologies and continuously evolve to deliver smarter, More efficient elevator solutions.



Customer-Centric Approach

Our clients are at the heart of everything we do. We listen, Customize and Deliver with care & commitment.



Integrity & Transparency

We believe in building trust through honesty, Clear Communication, Ethical business practices.



Sustainability

We are committed to eco-friendly practices and energy-efficient designs that contribute to a greener future.

Company Strength

At **Celestia Elevators**, Our strength lies in our unwavering commitment to Quality, Innovation, Customer Satisfaction. With a strong foundation built on **Engineering Expertise** and **Technical Excellence**, We have successfully delivered elevator solutions across Residential, Commercial, Industrial sectors.

In-House Manufacturing

State-of-the-art production facility with strict quality control ensures consistency and reliability.

Custom-Built Solutions

Tailor-made elevators to suit diverse architectural requirements and load capacities.

Experienced Team

Led by industry professionals and skilled technicians with decades of hands-on experience.

Advanced Technology Integration

Incorporating the latest innovations such as VVVF drives, IoT systems and energy-efficient designs.

Strong Service Network

Timely installation, maintenance and round-the-clock support across regions.

Client-Centric Approach

From consultation to execution, we focus on delivering excellence with transparency and care.

EMPLOYEE

50+

DOMESTIC NETWORK

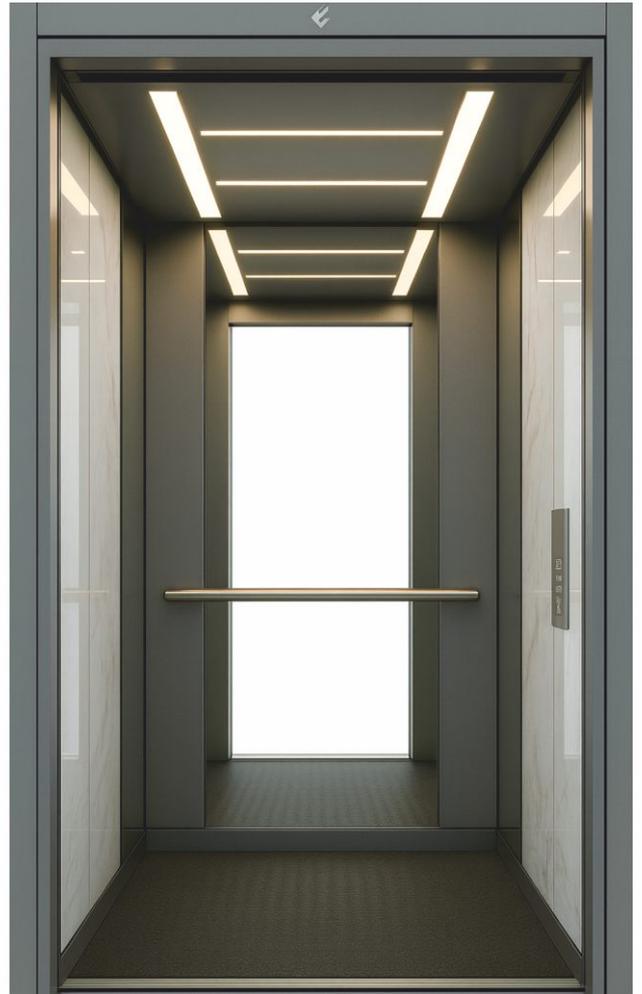
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EXPERIENCE ENGINEER

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HOME ELEVATOR / BUNGALOW ELEVATOR

Celestia Home Elevators are thoughtfully designed to bring comfort, convenience, and accessibility to multi-level living spaces. Compact yet stylish, they seamlessly integrate into modern homes without requiring major structural modifications. Ideal for elderly family members or individuals with mobility challenges, these elevators provide safe and smooth vertical movement across floors. With options for Customized Interiors, Silent Operation and Energy efficient technology. Celestia Home Elevators offer a perfect blend of luxury and practicality enhancing both the value and usability of your home.



KEY FEATURES OF HOME ELEVATOR

- ➔ **Compact Design**
Space-saving structure ideal for homes with limited room.
- ➔ **Smooth & Silent Ride**
Advanced drive system ensures quiet and jerk-free movement.
- ➔ **Customizable Interiors**
Choose from a variety of finishes, cabin materials, and control panels.
- ➔ **Low Power Consumption**
Energy-efficient operation with VVVF drives and LED lighting.
- ➔ **User-Friendly Controls**
Easy-to-use buttons and emergency features for all age groups.
- ➔ **Safety Systems**
Includes emergency stop, alarm button, interlocks, and overload protection.

HYDRAULIC PIT LESS VILLA ELEVATOR

A **pitless elevator** also known as a **Holeless Elevator** removes the need for the traditional below-ground pit required in conventional elevator systems. This innovative design reduces the need for extensive structural modifications, making installation faster, simpler, and more cost-effective.

When powered by a **Hydraulic Drive**, The elevator operates using a piston (or ram) housed within a hydraulic cylinder to raise and lower the car. The cylinder is positioned either on the floor or mounted alongside the shaft, Completely eliminating the need for excavation beneath the elevator.



KEY FEATURES OF HYDRAULIC PIT LESS VILLA ELEVATOR

→ **No Pit Required**

Reduces Construction Complexity, Cost and Disruption ideal for Retrofits or Homes without basements.

→ **Lower Construction Cost & Faster Install**

Skips Excavation Work, Saving Time and Money.

→ **Quiet, Smooth Operation:**

Hydraulic systems offer Seamless and Serene rides.

→ **Energy Efficient:**

Power is consumed only during movement some models include battery backups for safety in power cuts.

→ **Accessibility-Friendly:**

Floor-level entry and safety features like emergency lowering and light curtains ensure usability and peace of mind.

→ **Customization & Aesthetics:**

Interiors, Finishes and Fixtures can be tailored to match your villa's decor.



SPECIFICATIONS OF CELESTIA SENSE

- ➔ Remote alarm system compatible with current EN 81-28:2018 (+AC:2019) and EN 81-70:2018 standards
- ➔ EN 81-20-compliant intercom system
- ➔ Automatic communication test and failure notification
- ➔ Alarm filtering functions
- ➔ Instant alarm and error notifications via SMS and e-mail
- ➔ Instant monitoring of elevator error codes and alarm status via **CELESTIA SENSE**
- ➔ Programmable five inputs and two relay outputs
- ➔ Getting directions to the building with lift failure on mobile devices



PASSENGER ELEVATOR (MANUAL DOOR ELEVATOR)

Celestia's Manual Door Passenger Elevators are a reliable and cost-effective vertical mobility solution designed for low to mid-rise residential and commercial buildings. With robust construction and user-friendly operation, These elevators are ideal where budget-conscious functionality is preferred without compromising on quality and safety.

Engineered for **Smooth travel**, **Easy maintenance** and **Long-Term Durability**, Our manual door elevators feature rugged Cabin designs, Elegant finish options and Compact shaft requirements. Whether for apartments, Offices or Small Commercial Setups, These elevators provide dependable daily performance with a traditional practical touch.



KEY FEATURES OF MANUAL DOOR ELEVATOR

- ➔ **Manual Door Operation**
Sturdy collapsible or swing-type doors with smooth manual handling.
- ➔ **Cost-Effective Solution**
Affordable without compromising on safety and functionality.
- ➔ **Simple & Durable Design**
Built with long-lasting materials and minimal mechanical complexity.
- ➔ **Space-Saving Shaft Requirements**
Optimized for smaller buildings with limited space.
- ➔ **Low Maintenance**
Fewer electronic components mean reduced service needs and easy upkeep.
- ➔ **Custom Cabin Interiors**
Choose from a variety of cabin designs and materials based on project requirements.

PASSENGER ELEVATOR (AUTO DOOR ELEVATOR)

Celestia's Passenger Elevators with Automatic Doors are designed for Comfort, Safety and Style. Ideal for residential Complexes, Commercial buildings and Public infrastructure, these elevators offer a seamless travel experience with **Smooth Door Operation**, **Advanced Safety Features** and **Customizable Interiors**.

Equipped with **microprocessor-based control systems**, **VVVF drives**, and **infrared door sensors**, our auto door elevators ensure precise floor leveling, energy efficiency, and user safety. The automatic door system not only enhances accessibility and ease of use but also adds a modern touch to any building environment.

With a wide range of cabin finishes, door designs, and control panels, Celestia's passenger elevators are built to meet varied architectural needs—delivering performance with elegance.



KEY FEATURES OF AUTO DOOR ELEVATOR

- ➔ **Automatic Door Operation**
Smooth and silent door movement with high-precision sensors for safe entry and exit.
- ➔ **Microprocessor-Based Control**
Ensures accurate floor Leveling, Efficient performance and Reduced wait time.
- ➔ **VVVF Drive Technology**
Provides Energy Efficiency, Noise reduction and Smooth acceleration.
- ➔ **Infrared Door Sensors**
Detects obstructions and prevents accidental door closure for enhanced safety.
- ➔ **Elegant Cabin Interiors**
Wide range of Cabin Designs, Finishes and Lighting options to suit every space.
- ➔ **Digital Display Panels**
Modern user interface with floor Indicators, Voice Announcements and Overload alerts.

HOSPITAL ELEVATOR

Celestia's Hospital Elevators are specially designed for medical environments where **speed, safety, hygiene, and reliability** are critical. Built to transport patients, stretchers, medical staff, and equipment smoothly and securely, these elevators ensure quick and quiet vertical mobility within hospitals, clinics, and healthcare facilities.

Engineered with **precise floor leveling, spacious cabins, and smooth acceleration**, our hospital lifts are available with both **center-opening and telescopic automatic doors** for easy stretcher movement. Anti-bacterial interiors, touchless control options, and ARD (Automatic Rescue Device) features enhance both patient safety and comfort.



KEY FEATURES OF HOSPITAL ELEVATOR

- ➔ **Spacious Cabin Design**
Accommodates Stretchers, Wheelchairs and Multiple passengers with ease.
- ➔ **Anti-Bacterial Interiors**
Hygienic stainless-steel surfaces to support infection control protocols.
- ➔ **Smooth & Silent Operation**
VVVF drive ensures Jerk free movement, Essential for patient comfort.
- ➔ **Accurate Floor Leveling**
Facilitates Safe, Effortless entry, Exit of stretchers and Trolleys.
- ➔ **Automatic Doors with Wide Opening**
Available in center-opening or telescopic designs for maximum accessibility.
- ➔ **Emergency Rescue Device (ARD)**
Ensures elevator reaches the nearest floor safely during power failures.

GOODS ELEVATOR

Celestia Goods Elevators are built to handle the heavy-duty demands of Industrial, Commercial and Warehouse environments. Engineered for **Strength, Stability and Durability**. These elevators are ideal for Transporting goods, Equipment and cargo across multiple floors efficiently and safely.

Designed with a **Rugged structure, High load capacity** and **Reinforced platforms**. our goods elevators ensure smooth operation under continuous use. Whether used in Factories, Storage units, Shopping centers or logistic hubs. Celestia's goods lifts offer reliable vertical transportation with minimal maintenance and maximum performance.



KEY FEATURES OF GOODS ELEVATOR

- ➔ **High Load Capacity**
Supports Heavy goods, Pallets, Trolleys and Industrial equipment.
- ➔ **Robust & Durable Construction**
Made with Reinforced steel and Impact-resistant materials.
- ➔ **Customizable Sizes**
Available in various platform dimensions and cabin heights based on cargo type.
- ➔ **Smooth Lifting Mechanism**
Equipped with heavy duty motors and gear systems for stable operation.
- ➔ **Manual or Automatic Doors**
Choice of Collapsible, Swing or Shutter doors based on usage and safety needs.
- ➔ **Safety Interlocks & Sensors**
Ensures door Locking, Overload protection and Safe floor alignment.

MRL ELEVATOR

Celestia MRL Elevators represent the future of vertical transportation combining **space saving design** with **Advanced technology** and **Energy efficiency**. Unlike conventional Elevators, MRL systems do not require a separate machine room, making them ideal for **Residential, Commercial and Mid rise buildings** where space and aesthetics matter.

Compact yet powerful, Our MRL elevators house the motor and control system within the shaft itself, Reducing structural load and construction costs. With sleek Designs, Silent operation and smooth acceleration. Celestia MRL Elevators offer a perfect balance of Performance, Safety and modern design.



KEY FEATURES OF MRL ELEVATOR

- ➔ **No Machine Room Required**
Maximizes usable Floor space and Simplifies building design.
- ➔ **Compact & Efficient Design**
Motor and controller fitted within the Hoistway, Reducing civil work.
- ➔ **Energy-Efficient Operation**
Equipped with gearless motors and VVVF drives for low power consumption.
- ➔ **Smooth & Silent Travel**
Advanced drive systems ensure Vibration-free, Quiet performance.
- ➔ **Reduced Construction Costs**
Eliminates the need for a Machine room, Saving material and labor costs.
- ➔ **Flexible Applications**
Ideal for Residential Apartments, Commercial buildings, Hotels and more.

SOPHISTICATED CAR DESIGN

"With A Wide Choice Of Finishes, Harshyam Techno Cabins Are Visually Appealing And Enhance The Overall Building Décor, Reflecting Your Commitment To Comfort And Quality For Your Valued Customers."



DOOR DESIGNS

THE STYLISH WAY TO BRAND ELEVATOR



M.S. POWDER COATED SWING DOOR



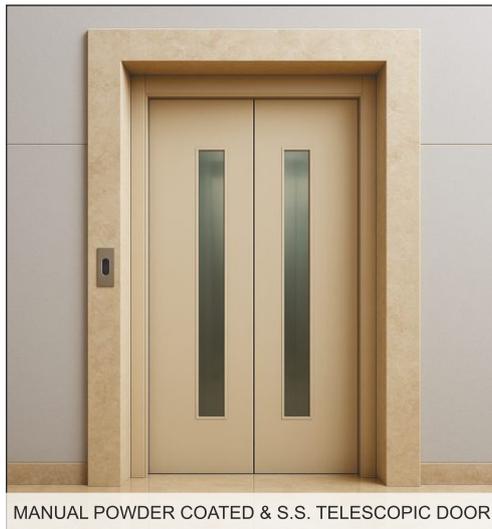
M.S. POWDER COATED



M.S. POWDER COLLAPSIBLE DOOR



4 FOLD AUTO DOOR



MANUAL POWDER COATED & S.S. TELESCOPIC DOOR



M.S. CENTER OPENING AUTO DOOR

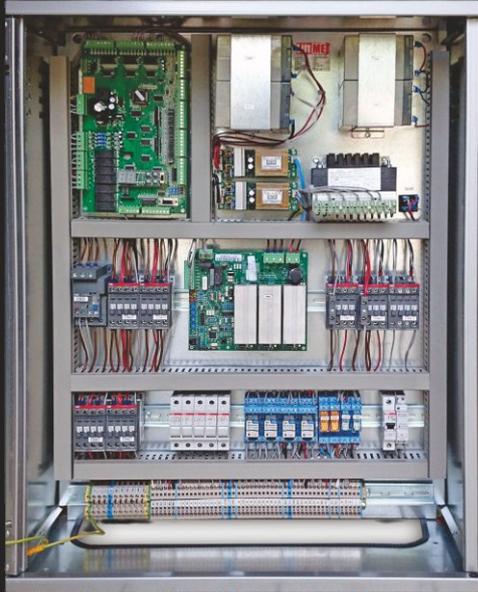


S.S. CENTER OPENING AUTO DOOR



GLASS WITH STAINLESS STEEL FRAME FINISH AUTO DOOR

MICROPROCESSOR CONTROL PANEL



VVVF,ARD MICROPROCESSOR CONTROL PANEL



AUTOMATIC RESCUE DEVICE (ARD)



MRL CONTROLLER



V3F DRIVE

TRACTION MOTOR



Traction motors are the heart of modern elevators, providing smooth and efficient vertical movement. These motors use advanced drive technology to rotate the sheave, moving the elevator car via ropes or belts. Known for their durability, energy efficiency, and precision, traction motors ensure quiet operation and reliable performance, making them ideal for both low-rise and high-rise applications.

GEARLESS MOTOR UNIT



Gearless Motor Units Are High-performance Drive Systems Used In Modern Elevators, Especially For High-rise Buildings. Unlike Geared Systems, They Eliminate The Need For A Gearbox, Resulting In Smoother, Quieter, And More Energy-efficient Operation. These Compact Motors Are Directly Connected To The Sheave, Offering Precise Control, Minimal Maintenance, And Superior Ride Comfort. Their Space-saving Design And Long-term Reliability Make Them Ideal For Premium Elevator Installations Where Performance And Efficiency Matter Most.

CELESTIA ELEVATORS



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