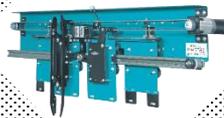


SINCE 2016



Final Choice of Your  
Dream Elevator



A Complete Solution of  
Vertical Transportation

Product Catalogue  
2023

## About Us



We feel most extremely hilarious to acquaint our Omex in the world of elevators. We've been manufacturing high tech, cost impressive yet robust micro-controller-based controls systems.

Explore our fully renewed range of products, and see for yourself what sets OMEX apart. Omex is the world's largest manufacturer and maintainer of people- moving products, including elevators, escalators and moving walkways. Our highly skilled team is capable of achieving almost all the tasks that so far have come across by putting their constant efforts with innovative ideas involving the latest technologies and strong approach towards the quality.

We have an expertise in the field of elevators and we develop our systems according to the requirement of an Industry. We do have clients in INDIA as well as abroad. Our quality service includes manufacturing all types of elevator control systems, associated cards and all types of relevant accessories. So, the bottom line is that if you really want to end up your search in the field of elevators then We are one Step distention of you need.

This is in reference to our telephonic discussion; we are pleased to submit our proposal along with complete technical details and other terms & conditions as below.



# Why OMEX ?



## Unique Design:-

Unique Design Create by Our Expert Engineers for Our Clients Needs & Reputation with International Safety Features



## Maintenance:-

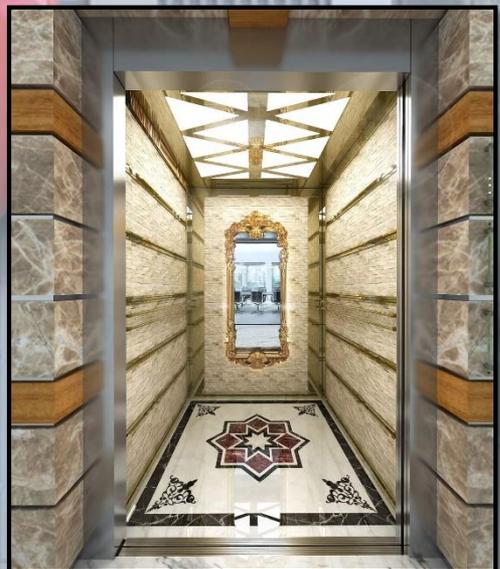
24x7 Service Available At once Call By Our Expert team



Affordable Price With Excellent Quality & Performance

- 1 Excellent Performance
- 2 Larger Choice Options
- 3 More Space efficiency
- 4 Most Budget efficiency

## Omex's Benefits



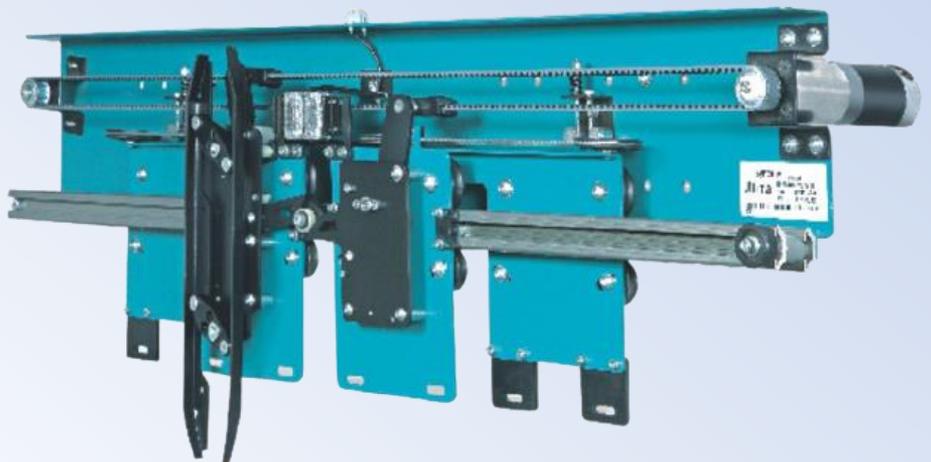
## Largest Choice Options

Low Budget to Super Luxury Elevator Available Around 100+ Model & Design

## Omex Product Category



- Passenger Elevator
- God's Elevator
- Hospital Elevator
- Hotel Elevator
- Bungalows Elevator
- Residential Elevator
- Commercial Elevator
- Industrial Elevator
- Auto Door Elevator
- Manual Door Elevator
- IFD Elevator
- Panoramic Elevator
- Designer Elevator
- Glass Elevator
- Car Elevator
- Wheel Chair Elevator
- Stretcher Elevator
- MRL Elevator
- MR Elevator
- AMC
- Service
- Spare
- Modifications
- Renovation



## Why Chose OMEG



- Greater reliability due to incorporation of latest technology.
- Savings in energy costs.
- Smoother and more comfortable ride.
- Reduced waiting time, noise and vibration.
- Accurate floor levelling.
- Optimum system efficiency.
- More pleasing aesthetics, face-lifted car interiors resulting in enhanced prestige to your building.
- Comfort from the latest in elevator safety technology.
- Most importantly, satisfied building occupants.



## Our Special & Safety Feature



- Voice Navigation & Music System. (Music Your Demandable) Every Floor & cabin.
- Jerk Less Machine.
- Car Cabin Fan (MODERN BLOWER FAN) & Light Automatic.
- Illuminated buttons with direction and position indicators in car & at all landings.
- Self-Diagnostic Fault-Finding System for Easy Rectification of Faults. (its Facility Only Provide by OMEG)
- Push button glow Indication the arrival of Car.
- Control Panel Micro Processor Based.
- Cabin Larger Choice Options Available of Every Budget & Size.
- Final Limit Switch.
- Emergency Stop Switch.
- Battery Operated Alarm bell.
- Designers Fall ceiling.
- Automatic Door Speed Adjustments.
- Car Call Registered light.
- Hall Call Registered light.
- Emergency Stop button.
- Fire Man Switch Ground floor.
- Full curtain infrared door safety.
- UP DN indicator.
- Governor Brecks.
- ARD/UPS for Power Backup.
- Electrical and Mechanical Interlocking of Landing Gates.
- Buffer Spring For Suspension.
- Over Load Protections.

# Residential Elevator



Traffic patterns in residential buildings, either private or publicly owned, usually resemble those of hotels. Peak traffic density usually occurs in the early morning, but peaks will vary both in time span and in intensity. The peak traffic value for use in planning, is suggested as 6 per cent of total building population. The acceptable service interval for residential buildings is a highly variable quantity and must be assessed on criteria relevant to each application. Thus it is difficult to give general guidance. However, it should not be overlooked that extended waiting due to low quality of service can antagonize and frustrate elevator users. This in turn can lead to unpleasant reaction and social problems. If there is a requirement for a residential elevator system to access public areas, service levels must be given special consideration. Elevator equipment must also be designed to suitable standards for such application. Often the planning criteria will be set by the principal, such as a housing association or local authority. Further, modern residential buildings also need multiple use elevators like stretcher, service cum goods elevator.



# Hotel Elevator



The Hotels where large scale events are held, such as conferences and banquets, may often have periods where traffic flows substantially exceed the recommended planning figure. If a hotel's owner or

developers require it, planning criteria should be amended to a higher value, to ensure the elevator system can cope with such demands. Ideally large suites should be located on lower levels. What is an acceptable service interval in a hotel can vary greatly according to its type and location. In smaller, older or provincial establishments longer intervals up to 60 seconds can be acceptable.

In modern, international hotels not more than 30 seconds will be acceptable. In addition to guest elevator systems, most hotels will require provision of separate elevator systems for staff movement, catering supplies, linen and other purposes.

affix flow in hotels is dependent on the type of hotel and its layout. Traffic peaks normally occur in the early morning and in the evenings, as guests leave and enter, or access the common facilities, such as restaurants and bars. At these peak times, traffic flow can be approximately 10 per cent (5 per cent in each direction) of the hotel guest population requiring elevator service in a five minute period. In the absence of other estimates, this value is used for planning.

# Hospital Elevator

Generally vertical transportation requirements are laid down by the operating authorities of hospitals, consultants etc., whether public or private. Very careful research is necessary to plan each individual hospital elevator project correctly. There will usually be a requirement to provide several elevator systems.

Apart from those for specific patient and medical use in a hospital's day-to-day work, elevators will be required for patients' visitors, catering, linen transport, waste disposal and similar purposes.

## Industrial Elevator up to 5000 kg



Generally vertical transportation requirements are laid down by the operating authorities of hospitals, consultants etc. whether public or private. Very careful research is necessary to plan each individual hospital elevator project correctly. There will usually be a requirement to provide several elevator systems.

Apart from those for specific patient and medical use in a hospital's day-to-day work, elevators will be required for patients' visitors, catering, linen transport, waste disposal and similar purposes.

# Hospital Elevator



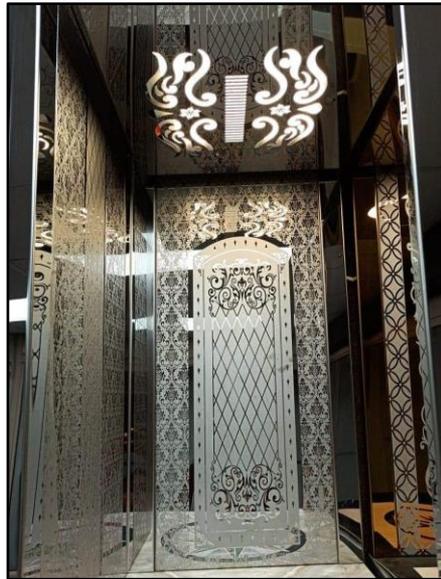
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# Designer Elevator



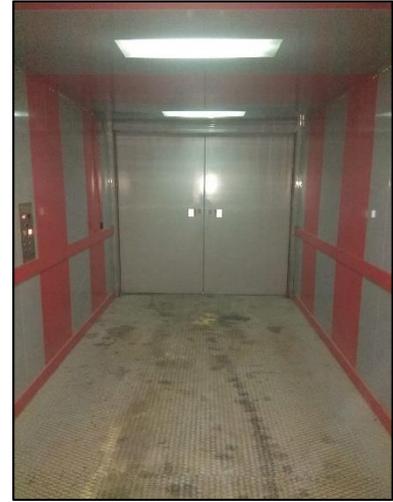
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# Car Elevator



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# Glass Elevator



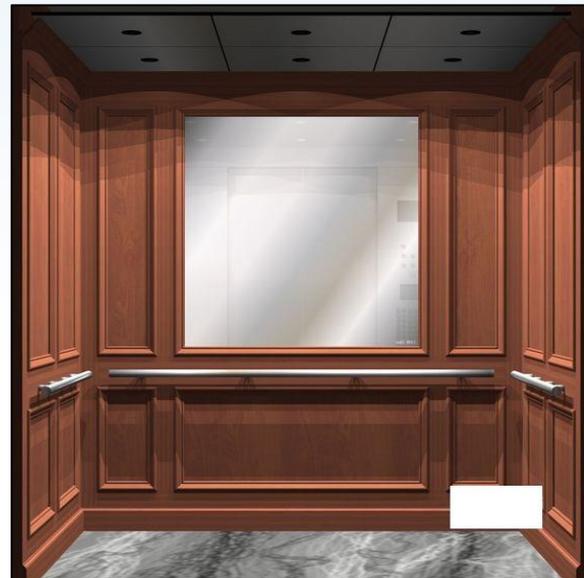
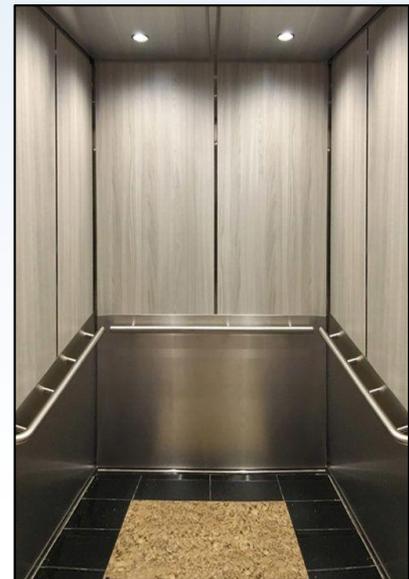
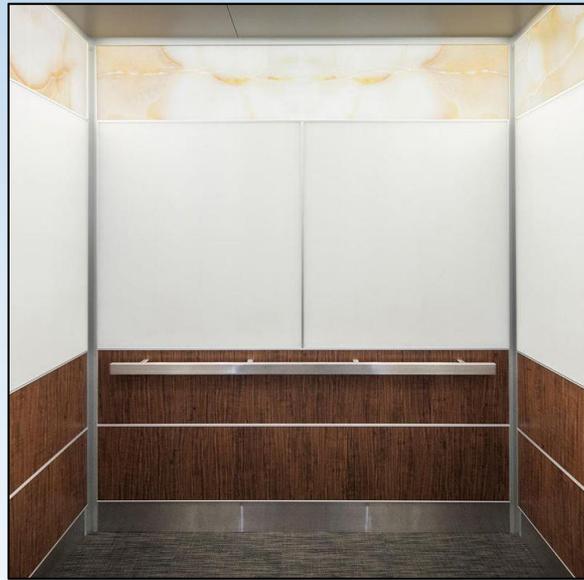
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# Wooden Elevator



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# Panoramic Elevator



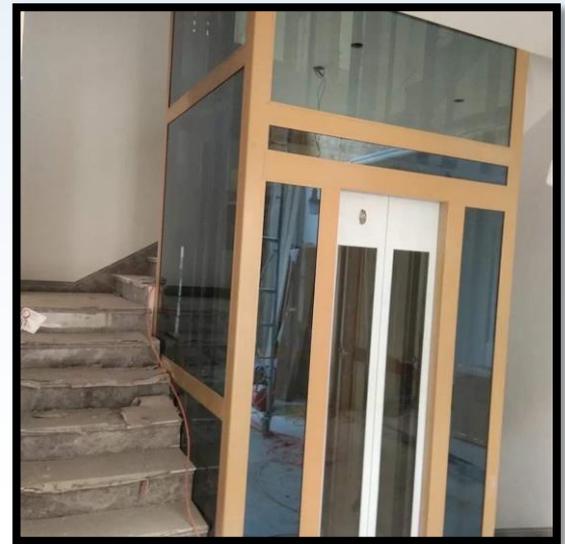
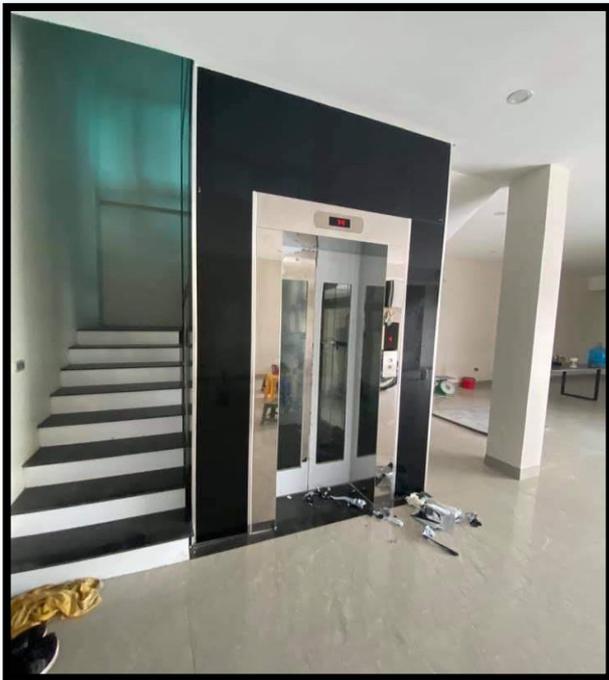
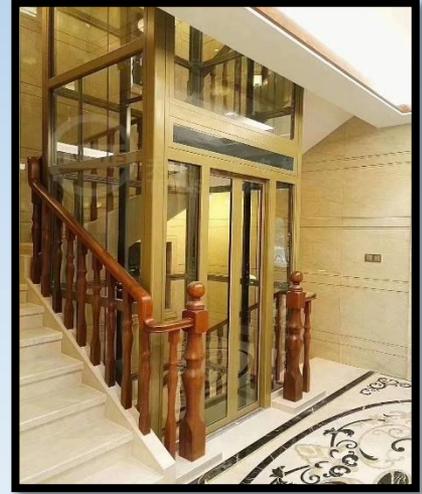
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# Structure of Elevator



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# Elevator's Door



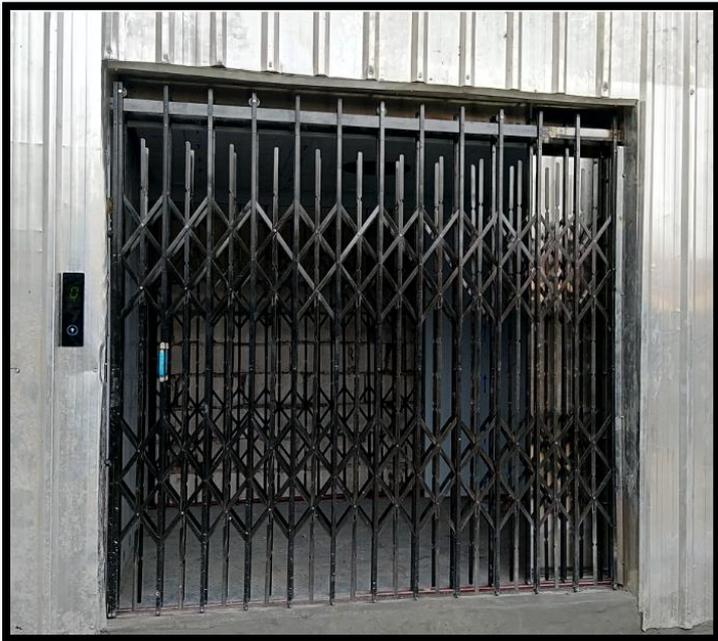
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# Manual Door



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# Structural Elevator



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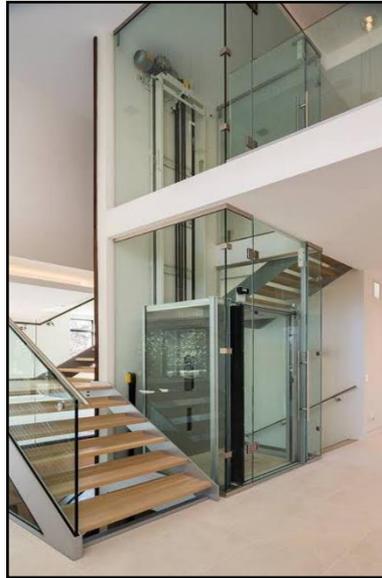
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# Interior Elevator



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# Accessories



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