





# Passenger Elevator

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A **passenger elevator** is a type of vertical transportation device designed to move people between different floors of a building. It typically consists of a cabin or platform that moves up and down within a shaft, powered by an electric motor, hydraulic system, or other mechanisms. Passenger elevators are commonly found in residential, commercial, and office buildings, offering a safe and efficient way for people to travel between levels.

Key features of passenger elevators include:

- 1. Cabin: The enclosed space where passengers stand during their ride.
- 2. **Control Panel**: Located inside the elevator, it allows passengers to select the floor they want to go to. Some elevators also have buttons outside the cabin to call the elevator to specific floors.
- 3. **Safety Features**: Modern elevators come with numerous safety features, such as emergency brakes, doors that won't open until the elevator is properly aligned with the floor, and sensors to prevent accidents.
- 4. **Accessibility**: Passenger elevators are often equipped with features like wide doors, voice commands, or braille to accommodate people with disabilities. Passenger elevators are a vital part of multi-story buildings, helping improve accessibility and convenience for users.









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