

# Passenger Elevator

This elevator is designed for transporting passengers in multistory buildings. It ensures efficient and safe vertical movement.



## Product Overview

### Passenger Elevator System

This passenger elevator is designed to provide efficient and reliable vertical transportation for commercial and residential buildings. Engineered with safety and performance in mind, it ensures a smooth ride quality for passengers while maintaining high operational standards. Its robust construction makes it an ideal solution for modern infrastructure requiring consistent, high-traffic mobility.

## Performance Metrics

### Rated Load Capacity

**1000 kg**  
Load Capacity

### Rated Speed

1.75 m/s

## Safety & Compliance

### Certifications

CE, ISO 9001, EN 81

## Technical Specifications

### Safety Features

- Emergency Power Operation
- Light Curtain Protection
- Overload Protection
- Automatic Rescue Device

### Drive System

Gearless Traction

### Control System

VVVF Microcomputer Control

### Door Operation

Yes