

# Commercial Passenger Elevator

This passenger elevator is a vertical transportation solution for commercial and residential buildings. It is engineered for smooth and reliable operation, ensuring passenger comfort and safety.



## Product Overview

### Professional Vertical Transportation

The 2000 Series Passenger Elevator is designed for seamless integration into commercial and residential buildings. This model utilizes advanced synchronous gearless traction and serial communication systems to ensure reliable, interference-free operation. Engineered for both comfort and efficiency, the system prioritizes smooth travel, precise floor leveling, and optimized energy consumption.

## Technical Specifications

Traction System	Synchronous permanent magnetic (SPM) gearless traction machine
Control Infrastructure	Microcomputer Serial Communication, CAN BUS Control, VVVF System

## Design and Quality

### Cabin Features

- Recessed ceiling lighting
- Durable floor finish
- Customizable interior finishes
- High-quality construction materials

### Key Performance Highlights

**1 high**  
Leveling Precision

**1 optimized**  
Energy Efficiency