

Vertical Elevator for Multistory Buildings

This is a vertical elevator designed for use in multistory buildings. It provides efficient and reliable transportation between floors.

Product Overview

Efficient Vertical Transportation

This vertical elevator is engineered specifically for multistory buildings, prioritizing safety, reliability, and smooth operation. Designed to handle high-traffic environments, it integrates advanced control systems to ensure energy efficiency and consistent performance. Its robust construction makes it an ideal solution for modern commercial and residential infrastructure projects.

Technical Specifications

Load Capacity	1000 kg
Rated Speed	1.75 m/s
Maximum Floors	30
Drive System	Gearless Traction

Key Metrics

Performance Highlights

95 %

Energy Efficiency Rating

15 dB

Decibel Level

Safety & Compliance

Emergency Systems

- Automatic Rescue Device (ARD)
- Over-speed Governor
- Buffer Safety System
- Fireman's Recall Operation

Safety Certifications

CE Certified, ISO 9001, EN 81-20/50

Cabin Specifications

Interior Options

Stainless Steel • Hairline Finish • Mirror Etched • Tempered Glass

Standard Dimensions

Component	Standard Size
Car Width	1400 mm
Car Depth	1600 mm
Door Opening	900 mm