

Elevator Technology

evolution 200 for hospitals



thyssenkrupp



Don't compromise. Choose evolution 200.

We've engineered the ideal elevator for hospitals.

Hospital elevators should be fast, reliable and large. This makes evolution 200 the ideal solution for your hospital. It's the industry's first mid-rise elevator that doesn't make you choose between size and speed. You can finally have a 5000-pound capacity MRL elevator that travels 600 feet per minute, helping transport more patients and staff to their destinations.

The simple design of evolution 200 means low maintenance and high uptime, plus you get special features like regenerative drives and auto-rescue without paying extra. Hospitals also benefit from adding AGILE, our elevator enhancers. AGILE offers four intelligent elements that improve your elevator's efficiency, aesthetics and security. It also lets you designate elevator cars for specific functions and staff, transporting them to their destination quicker.

Contact

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thyssenkrupp Elevator Business Unit Americas is an industry-leading passenger transportation systems group. With more than 13,500 highly skilled employees, Elevator Technology offers innovative and energy-efficient products designed to meet customers' unique requirements. It offers passenger and freight elevators, escalators and moving walks, plus tailored service solutions for all products. More than 200 locations in the Americas provide an extensive sales and service network to guarantee proximity and convenience to customers.

engineering.tomorrow.together.

evolution 200 was developed for you

Easy installation

The installation process is hassle-free. No crane is required, there's less coordination and literally everything fits into the hoistway.

Rail-supported

This elevator is supported entirely by its guide rails, rather than your building.

Belts and small sheaves

evolution 200 uses belts. Belts bend better than steel ropes, so sheaves are smaller.

Gearless system

Improves ride quality while increasing energy efficiency.

Machines

Our machines transport elevators up to 600 feet per minute. There's no machine room, so you have more leasable building space.

Controller

Fits into a tiny 8-inch door jamb and is fully digital. Because there aren't loud mechanical contacts, evolution 200 is extremely quiet.

Regenerative drive

Captures unused energy and feeds it back into your building grid. This comes standard in evolution 200.

Absolute positioning system

Precisely measures your elevator's speed and positioning. This promotes accurate floor stopping, helping ensure passenger safety.

Auto-rescue

Electronic auto-rescue of trapped passengers comes standard.

Overhead and pit

These are smaller, giving you more leasable building space.

LED lights

These come standard. You won't have to change your light bulbs for decades.

MAX

Our real-time elevator monitoring solution improves ride efficiency and alerts technicians to potential problems before they happen. It comes standard with evolution 200.



For more information, visit <http://www.thyssenkruppelevator.com> or contact your sales representative.