

» New Products

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Gently protecting people and in harmony with buildings. Our new standard elevators, XIOR!

Fujitec has changed all standard model elevators to the new machine-room-less (MRL) elevator XIOR, which went on sale on April 1, 2008.

XIOR

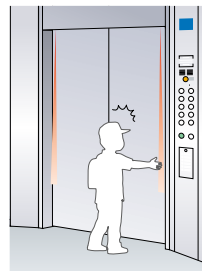
“ Safety & Security ”

Approximately 75% of elevator accidents occur around the door area. For this reason, Fujitec has implemented mechanisms to ensure safety when the elevator doors open and close. For the first time in the industry, our elevators come standard with car door pocket sensors, photoelectric door sensors, and photoelectric multiple beam sensors.

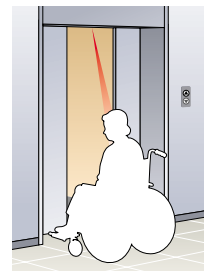
In preparation for earthquakes, Fujitec has also enhanced the anti-quake functions. Earthquake control operation uses a "Primary-wave Seismic Detection" system to detect preliminary tremors (P-waves). This is part of the standard elevator specification. This system works together with an automatic restart function for use after an earthquake and is compatible with remote diagnostic tools and a temporary operation mode for emergencies.

In addition, to cope with power failures, an emergency descent mechanism is built in to provide an automatic descent to the nearest floor upon a power failure.

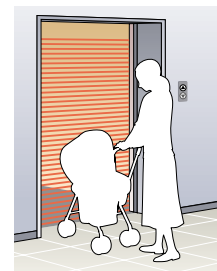
Triple door sensors



Car door pocket sensor



Photoelectric door sensor



Photoelectric multiple beam sensor

“ Comfort Design ”

For the first time in the industry, Fujitec has incorporated an LCD indicator display in the standard elevator. New hall indicators are also being implemented for easier viewing and displaying more information.

In addition to the Plasmacluster ion generator that is standard in every model, Fujitec has a new line that includes an air purifier and ozone bath air freshener to provide a clean, pleasant space.



Hall LCD indicator display

“Harmonious Style”

As the light source for the ceiling downlights, Fujitec is using LED lamps for the first time in the industry to provide a bright, natural light color. Plenty of indirect lighting is also being incorporated to provide softer light.

Color variations make it possible to choose from elegant, chic tones. In particular, more wood grain tones are available to provide warmth.

LED lamps for downlighting



Showroom displays set up in Tokyo and Shiga!

Showroom displays were set up at the Tokyo head office and at “Big Wing” to give customers the chance to see the design and features of the XIOR models with their own eyes. Eight types of car interiors and a working display of the door sensors are on exhibit.



Becoming a new global standard, Fujitec's new GS-NX Series escalators

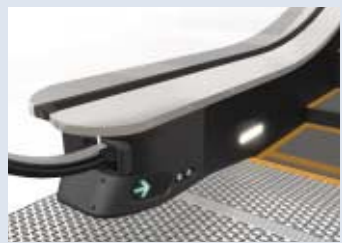


Along with the company's elevators, Fujitec has upgraded the models of our other flagship products - escalators. The new GS-NX Series escalators went on sale in April 2008.

The new models incorporate a novel design for the newel section at each end of the escalator. An arrow lamp indicates the direction of travel for a more user-friendly experience.

Other standard features improve safety further, such as a skirt guard safety device that detects items getting caught and a comb safety device.

The GS-NX Series was developed jointly by the Toyooka Plant in Japan and Shanghai Huasheng Fujitec Escalator in China. It is compatible with global standards, so Fujitec aims to boost its market share of escalators sold in other countries.



Equipped with arrow lamp



Stylish form