

» New Products

Evolving “XIOR” Series – from standard to custom-order elevators



“XIOR,” Fujitec’s standard machine-room-less elevator series, was launched in April of last year. With triple door sensors that enhance safety around the door and hall LCD indicator display – both standard features – and featuring LED ceiling lighting, this series is regarded as industry-leading and has proved popular with customers.

To better meet customers’ wide ranging needs, this series has recently been expanded to include custom-order models.

Custom-order models can accommodate larger sizes up to a maximum load of 2,000kg or a maximum capacity of 30 people. Applications include passenger elevators, freight elevators, and passenger-and-freight elevators.

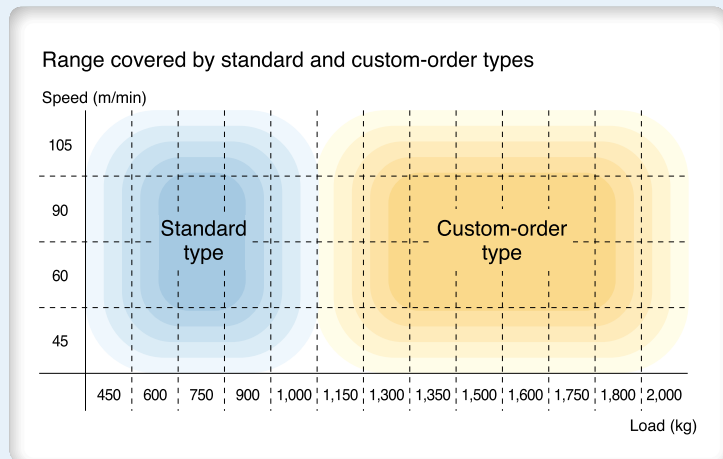
A noteworthy new product is the car-type that utilizes glass cloth for the ceiling lighting. While enveloping the space in soft, natural light, the LED lighting contributes to longer service life and energy conservation.

Although the elevator itself is large, making the most of the machine-room-less aspect offers increased freedom of design.

Custom-order elevators retain the ease-of-use, comfort and sense of security inherent to the “XIOR” series. Customers can now choose according to their needs from a wider range of “XIOR” elevators, both standard and custom-order types.



LED glass cloth adopted for ceiling lighting



Fujitec's standard escalators – people-friendly and compatible with buildings

GS-NX

SERIES

The “GS-NX Series” standard escalator product range was launched in April of last year, along with the launch of the elevator product series. Many units from this series have already been delivered to sites all over Japan, mainly for commercial and public facilities.

While enhancing basic escalator performance in terms of ride comfort, safety, functionality and quietness, these advanced people-friendly escalators integrate harmoniously with the surrounding building.

For either end of an escalator an innovative newel design has been adopted, with an additional arrow light indicating the direction of operation for enhanced user friendliness. This series also comes equipped with standard features that include a skirt guard safety device (detects caught items) and a comb safety device, thereby ensuring a higher level of safety.

This GS-NX Series was developed jointly with Shanghai Huasheng Fujitec to comply with various standards in different countries. Many units from this global standard product range have been installed at sites in Japan and around the globe.



Door-Edge Sensor developed to prevent a string or cord from getting caught

With the “Door-Edge Sensor” Fujitec was the first in the industry to develop a laser system for detecting thin objects. Sales started on June 1 of this year.

If a string or a cord remaining caught in the closing elevator doors is spotted, the doors open again before the elevator starts to move.

Adding this Door-Edge Sensor (optional spec with charge) to the triple door sensors, a standard feature on “XIOR” units, will provide users with a further enhanced sense of security.

