

Building name

Shin Kong Mitsukoshi Department Store

Location

Completion

Total units

Taichung, Taiwan

2000

Elevator 22 Escalator 56

Located on the main street of Taichung, Taiwan, the Taichung Shin Kong Mitsukoshi Department Store is one of the largest retail facilities in Taiwan as well as in Asia. In the department store, with 14 floors above ground and six below, 22 elevators, including high-speed models traveling up to 210 mpm, and 56 escalators are in operation.





Owner	Shin Kong Mitsukoshi Department Store Co., Ltd.				
Architect	H.C.C.H. & Associates, Architects, Planners & Engineers				
Contractor	International Engineering & Construction Corp.				



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Specifications

Elevator

Model	Use	Capacity (kg)	Capacity (person)	Speed (m/min)	Stop number of floors (floor)	unit
AC-GL	Passenger	1600	21	210	19	4
AC-GL	Passenger	1600	21	210	19	2
AC-GD	Passenger	1600	21	150	20	4
AC-GD	Passenger	1600	21	150	18	4
AC-GD	Passenger	1600	21	150	20	2
AC-GD	Passenger	1600	21	150	21	2
AC-GD	Passenger	1600	21	150	19	2
AC-GD	Service	2500	33	105	21	1
HYDRAULIC	Passenger	2500	33	45	2	1

Escalator

Model	Туре	Step width	Rise (mm)	Incline (degree)	unit
V	S	1000	5700	30	4
V	S	1000	5000	30	4
V	S	1000	4750	30	42
V	S	1000	4500	30	4
V	S	1000	3850	30	2