



Building name

Tan Tock Seng Hospital

Location

Singapore

Completion

1999

Total units

Elevator 44
Escalator 8

Tan Tock Seng Hospital is one of Singapore's largest national hospitals. The hospital, with 15 floors above ground and three below, is fully equipped with state-of-the-art medical equipment. Fujitec has installed 8 escalators and 45 elevators, including high-speed models that travel up to 210 mpm. Of particular interest, is the application of our leading-edge Network Monitoring System for elevators. This system enables the remote monitoring and control of elevator operations from a personal computer through the Local Area Network (LAN). The system contributes greatly to the efficient control of elevators in this medical facility.



Owner	Tan Tock Seng Hospital
Architect	Indeco Consultants Pte Ltd
Contractor	Ssangyong-Guam Ho JV



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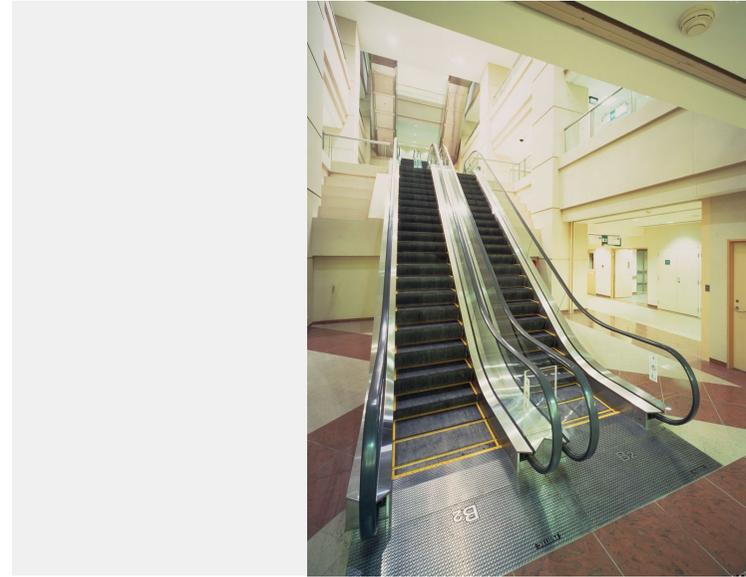
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Specifications
Elevator

Model	Use	Capacity (kg)	Capacity (person)	Speed (m/min)	Stop number of floors (floor)	unit
AC-GL	Passenger	1090	15	210	15	6
AC-GL	Passenger	1090	15	210	14	6
AC-GD	Passenger	1360	18	150	12	2
AC-GD	Passenger	1360	18	150	11	2
AC-GD	Passenger	1630	22	60	5	2
AC-GD	Passenger	1630	22	60	4	2
AC-GD	Passenger	545	7	150	16	1
AC-GD	Passenger	545	7	150	18	1
AC-GD	Passenger	885	12	105	10	2
AC-GD	Passenger	1565	21	90	6	1
AC-GD	Passenger	1225	16	90	4	1
AC-GD	Bed	1630	22	150	16	4
AC-GD	Bed	1630	22	150	18	2
AC-GD	Bed	1770	24	90	4	1
AC-GD	Bed	1770	24	90	3	1

Model	Use	Capacity (kg)	Capacity (person)	Speed (m/min)	Stop number of floors (floor)	unit
AC-GD	Bed	1630	22	90	10	2
AC-GD	Bed	1630	22	90	6	1
AC-GD	Service	1360	18	90	10	2
HYDRAULIC	Service	1630	22	30	2	2
AC-GD	Service	1835	24	45	2	1
AC-GD	Service	1360	18	45	2	2



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Escalator

Model	Type	Step width (mm)	Rise (mm)	Incline (degree)	unit
PLS	S	1200	5000	35	8