



SPECIFICATIONS PASSENGER LIFT

Construction Specifications

Project Name	:	OFFICE TANAH ABANG LIFT PROJECT
Lift Mark	:	L1
Product Name	:	Passenger Elevator
Model Name	:	DP-6
Quantity Units	:	1 Units
Brand name	:	FUJIXD
Load capacity (kg)	:	450
Nominal Speed (m/s)	:	1
Travel height (mm)	:	13500
Service floor/stop/door	:	3F/3S/3D
Main power supply(3P)	:	380V 3P 50Hz
Lighting power supply(1P)	:	220V 1P 50Hz
Shaft size (W x D) mm	:	2005 x 1800 (Steel structure shaft net size, provided by customer locally)
Machine room size(WxDxH) mm	:	2000 x 2000 x 2200
Overhead height mm	:	4500
Pit depth mm	:	1500
Car size (WxDxH) mm	:	1200 x 1100 x 2400
Car door size(WxH) mm	:	800 x 2100
Car door type	:	2 panel center opening
Landing door type	:	2 panel center opening
Door opening size (WxH) mm	:	800 x 2100

Car&Landing door makeup

Car side wall finish	:	Center panel mirror st.st, auxiliary panel hairline st.st.
Car rear wall finish	:	Center panel mirror st.st, auxiliary panel hairline st.st.
Car front wall(front return panel)	:	Hairline st.st.
Car door finish	:	Center door with hairline st.st.
C.O.P model	:	FJCZX005(Glass faceplate,touch push button,7" picture type LCD display,display vertically)
False ceiling	:	FJDD003



Floor model	:	Marmer Combination Star
Car sill	:	Extruded hard aluminium
Handrail model	:	FJFS017(Hairline st.st. flat handrail, 3 pcs,at 3 sides)
Illumination	:	Per ceiling type
Ventilation	:	Fan
Main floor landing door finish	:	Glass door with hairline st.st. frame
Typical(Other) floor landing door	:	Glass door with hairline st.st. frame
Main floor door jamb	:	Narrow jamb hairline st.st.
Typical floor door jambs	:	Narrow jamb hairline st.st.
Main floor hall call box	:	FJHTH005(Glass faceplate,touch push button,dot matrix display in white)
Typical floor hall call box	:	FJHTH005(Glass faceplate,touch push button,dot matrix display in white)

Control System&Mechanism

Control system	:	MONARCH
Control mode	:	Full Collective Selective . Simplex
Driving system	:	AC gearless traction
Machine Location	:	Directly above hoistway

OUR BRAND :  **BRILLIANT**  **FUJIXD** 





■ Elevator Functions

1). Standard features:

Bell	※	Fault recording	※
Emergency car lighting	※	Repeated door closing	※
Independent running	※	VVVF drive	※
Full load automatic bypass	※	Light curtain protection	※
Fire emergency return	※	Upward overspeed protection device	※
Reopen with hall call	※	Micro-touch button for car call and hall call	※
Express door closing	※	Floor and direction indicator	※
Car stops and door opens	※	Registered car call cancel	※
VVVF drive for door operator	※	Inching running	※
Direct parking	※	Door open time automatic adjusting	※
Downward overspeed protection device	※	Up/down over-run and final limit protection	※
Designated stop	※	Fire emergency return	※
Overload protection	※	Car ventilation, light automatic shut off	※
Anti-stall timer protection	※	Start protection control	※
Shut-off keyswitch on ground floor	※		
Inspection operation	※		

2). Optional features:

Power off emergency leveling device(ARD)

Voice announcement in car

Port of CCTV and CCTV cables

Traveling cable add extra 5m based on the standard length