

Suzhou Larsson Elevator Co., Ltd.

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NO:20130101-EA01

Quotation

Machine-Roomless Passenger Elevator

Date: 2013-01-01 Buyer: Beckham, UK

1. Product & Price (1USD=6.15CNY)

Name of Product	Floors/stops /doors	Speed (m/s)	Load (kg)	Quantity (Unit)	Price(USD) FOB ShangHai
LRP1000-MRL	6/6/6	1.0	1000	5	
Total Amount				5	

Note: Above quotation is base on below standard specification and configuration. If any parameter and configuration are changing, the quotation would definitely change accordingly. The price is not containing installation guide fees.

2. Packing

Export packing gluing wooden box

3. Payment terms

30% T/T in advance, and rest 70% T/T 10 days before the shipment

4. Lead time

30 days for standard specification after payments received and drawing confirmed.

5. Warranty

12 months (Except force majeure, i.e. natural disaster, war, manual damage)

6. Valid period

30 days

7. Documents with shipment

Installation guide, electric planning, operation manual, packing list, etc. (all in English)

Specification	
Elevator Type	Passenger Elevator
Machine Type	Gearless Traction Machine
Load	1000kg
Person	13
Quantity	5 units
Speed	1.0m/s
Control System	Simplex
Drive	VVVF
Floors/Stops/Doors	6/6/6
Floors Served	G,1,2,3,4,5 floors
Main Floor	G floor
Power	Main:380V, 3Phase, 50Hz; Lightening:220V, 1Phase, 50Hz
Machine Room Location	Above Shaft
Machine Room Size	Machine-Roomless
Shaft Net Size	W2600mm*D2000mm
Car Net Size	W1600mm*D1500mm
Pit Depth	1600mm
Overhead Height	4500mm
Shaft Total Height	Base on design drawing confirmed by both side
Height of Each Floor	Base on design drawing confirmed by both side
Door-open Size	W900mm*H2100mm
Door-open Style	Center opening
Car & Entrance	
Car Ceiling	Stainless steel
Car Wall	Stainless steel
Car Door	Stainless steel
Car Floor	PVC
Handrail	standard
Door Sill	standard
Door Jamb	Stainless steel narrow
Landing Door	Standard
LOP	Standard
COP	standard

Standard function		
Operation function	Independent Running	Reopen with hall call
	Express door expressing	Command register cancel
	Locking return	Leveling when power failure
Service function	VVVF Drive	VVVF Door operator
	Automatic Pass without stop	Automatically adjust door opening time
	Emergency car lighting	Designated stop
	Photocell protection (Light curtain)	Overload holding stop
	Car light automatic shut off	Direct parking
Safety function	Anti-stall timer protection	Start protection control
	Inspection operation	Fault self-diagnosis
	Upward over-speed protection device	Down over-speed protection device
	Inching running	Five way intercom
	Bell	Fire return
	Up/Down over-run and final limit protection	
Optional extra device & function		
Leveling when power failure	Door open time extending	
Group control	Duplex control	
On-duty peak service	Off-duty peak service	
Car arrival gong	Voice announcer	
Car assistant operation box	Operation box for the handicapped	
Intelligent calling service	Camera function in the car	
Remote monitor and remote control		

Components / Supplier

Item	Name	Brand	Origin	Remarks
I Control System (AT6000)				
1	Main Control	Double port RAM	SYPRESS	America (Global factory)
2		Control monitor chip	ADI	America (Global factory)
3			MAXIM	America (Global factory)
4			ON	America (Global factory)
5		Clock Chip	SEIKO	Japan (Global factory)

6		Driving	Spacer	EUPEC	Germany (Global factory)	
7				FUJI	Japan (Global factory)	
8			Drive Photo coupler	AGILENT	America (Global factory)	
9			DSP	TI	America (Global factory)	
10		Power	Rectifier Bridge	EUPEC	Germany (Global factory)	
11				FUJI	Japan (Global factory)	
12			Switch power supply chip	ON	America (Global factory)	
13			TI	America (Global factory)		
14		Communication	CAN bus controller	PHILIPS	Netherlands (Global factory)	
15				TI	America (Global factory)	
16			485 communicate chip	ADI	America (Global factory)	
17				MAXIM	America (Global factory)	
18				TI	America (Global factory)	

Item	Name		Brand	Origin	Remarks
19	Input/Output	Terminal input Photocoupler	AGILENT	America (Global factory)	
20			TOSHIBA	Japan (Global factory)	
21			NEC	Japan (Global factory)	
22			EVERLIGHT	Taiwan (Taiwan factory)	
23		Encode Photocoupler	AGILENT	America (Global factory)	
24			TOSHIBA	Japan (Global factory)	
25			NEC	Japan (Global factory)	
26	Main contactor		SCHNEIDER	France (Global factory)	
27	Operation contactor		SCHNEIDER	France (Global factory)	
28	Relay		OMRON	Japan (Global factory)	
29	Insert		AMP	America (Global factory)	
30	Controller		LARSSON	China (Suzhou factory)	
II Traction machine system					
31	Traction machine		XINDA	China (Ningbo factory)	
32	Rotary encoder		HEIDENHAIN	Germany (Global factory)	
III Door system					
33	Door operator system		XINDA	China (Ningbo factory)	
34	Landing door device		LARSSON	China (Suzhou factory)	
35	Car door		LARSSON	China (Suzhou factory)	
36	Landing door		LARSSON	China (Suzhou factory)	
IV Car system					
37	Car		LARSSON	China (Suzhou factory)	
38	Car frame		LARSSON	China (Suzhou factory)	
V Human-Computer exchange system					
39	Operation panel		BEST	China (Shanghai factory)	
40	Hall calling box		BEST	China (Shanghai factory)	
41	Insert		AMP	America (Global factory)	

VI Safety parts				
42	Safety gear	AODEPU	China (Ningbo factory)	
43	Governor	AODEPU	China (Ningbo factory)	
44	Buffer	AODEPU	China (Ningbo factory)	>1.0m/s
45		MINGYAN	China (Changzhou factory)	≤1.0m/s
46	Infrared curtain	SFT	China (Ningbo factory)	
VII Shaft materials Units				
47	Leveling inductor	SANEI	China (Huzhou factory)	
48	Guide Rail	SAVERA /ZOYO	China (Suzhou factory)	T89 ≤1.75m/s
49		SAVERA /ZOYO	China (Suzhou factory)	T90 >1.75m/s
50	Steel sire rope	UNIVERSAL	China (Wuxi factory)	
51	Rope fastening	NINGJIN	China (Shandong factory)	
VIII Cabling system				
52	Electric wire and cable	HEYANG	China (Zhenjiang factory)	
53	Insert	AMP	America (Global factory)	

Sample picture



Elevator car



Controller box



Gearless Traction Machine

Thanks for your inquiry!

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