



## Qingdao SISOUL Group Co., Ltd

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### Main technical parameter

No.	Item	Remark
1	Max. car parking dimension (L * W * H) (mm)	5000×1850×1550
2	Max. car parking weight (kg)	1700 (1F:2000)
3	Frame composition	The beam is H profile steel
4	Car parking board composition	Galvanized steel corrugated sheet
6	Driving method	Motor + cable
7	Control method	Digital keystroke + credit card
8	Noise	<70dB
9	Controller	PLC programmed control
10	Warning device	Equipped
11	Lifting motor power	2.2KW
12	Traversing motor power	0.2KW
13	Lifting speed	6m/min
14	Traversing speed	8m/min
15	Safety index of conveying system	>7
16	Average access cars time	Average 90s
17	Power source	Three-phase five-wire system AC380V 50Hz, dual power supply
18	Anti- drop system	Shaft extension type anti-fall device



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### Main electrical parts configuration

Item	Origin	Brand	Model	Remark
Power system	Traversing motor	Taiwan DONGLI	0.2KW 380V 50Hz	Taiwan
	Lifting motor	Taiwan DONGLI	2.2KW 380V 50Hz	Taiwan
Control system	PLC automatic control system	OMRON	CP1E series	Japan
Safety system	Emergency stop button	Schneider	XB2-BS542C	Shanghai
	Infrared device to avoid astray	G - TEK	RL31 series	Shanghai
	Overload safeguard	Schneider	LRE	Shanghai
	Traversing, lifting limit switch	SHANDIAN	SZL -VL -S-J	Shanghai
	Operation panel	ABREUS	System integration	Beijing
	Safety catcher	DAJIN	MQB1-40/25	Wuxi

### Pictures



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