

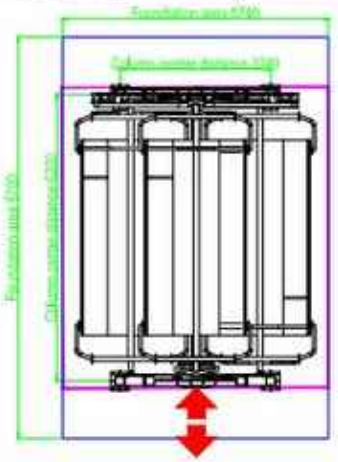
Parameter introduction

NO	Parameters	Remarks
1	Length 5mm	5300
2	Car size	Width 5mm 2000
3		Height 5mm 1550
4		Weight 5Kg 1800
5	Equipment Size	Length 5mm 6400
6		Width 5mm 5200
7		Height 5mm 5440
8	Max. Retrieve Car Time	sec 148
9	Lifting Speedcar Time	m/min 0-5.5
10	Power	3phases 5 wires: 15Kw
11	Motor	15KW
12	Safety device	Light sensitive control
13	Operation Control Mode	Button IC card

1. Vertical Rotary Parking System is designed to park 14 cars. Suitable parking quantity is 14 cars.
2. Perform standard * Vertical Rotary Type of Mechanical Parking Equipment* JB/T10215-2000

X Layer 14 Car Vertical Rotary Parking Equipment Technical Data Sheet

No	Name	Specification/Description
1	Device name	X Layer 14 Car Vertical Rotary Parking Equipment Model
2	Equipment model	R314D
3	Capacity Specification	Car Dimension Length 5300mm Width 2000mm Height 1550mm
		Car Weight 1800kg
4	Storage Space	Garage Size 6.4m x 5.2m Base Area 33.28m ²
5	Total height	15440mm
6	Height	5.2m
7	Car Capacity	14 Car (Standard Car Size)
8	Steel Plate	Q235 (Surface 90° 140°)
9	Car Speed	120mm/s
10	The Size of Car	1800
11	Car Model	Standard Car, Standard Car
12	Control Method	Button/IC Card
13	Control Mode	PLC Control (Advanced Control)
14	Operation Mode	Standard / Priority / Alarm
15	Steel Plate	Q235 (Surface 90° 140°)
16	Car Model	Standard Car, Standard Car
17	Car Speed	120mm/s
18	Car Capacity	14 Car (Standard Car Size)
19	Steel Plate	Q235 (Surface 90° 140°)
20	Car Model	Standard Car, Standard Car
21	Control Method	Button/IC Card
22	Control Mode	PLC Control (Advanced Control)
23	Operation Mode	Standard / Priority / Alarm
24	Steel Plate	Q235 (Surface 90° 140°)
25	Car Model	Standard Car, Standard Car
26	Car Speed	120mm/s
27	Car Capacity	14 Car (Standard Car Size)
28	Steel Plate	Q235 (Surface 90° 140°)
29	Car Model	Standard Car, Standard Car
30	Control Method	Button/IC Card
31	Control Mode	PLC Control (Advanced Control)
32	Operation Mode	Standard / Priority / Alarm
33	Steel Plate	Q235 (Surface 90° 140°)
34	Car Model	Standard Car, Standard Car
35	Car Speed	120mm/s
36	Car Capacity	14 Car (Standard Car Size)
37	Steel Plate	Q235 (Surface 90° 140°)
38	Car Model	Standard Car, Standard Car
39	Control Method	Button/IC Card
40	Control Mode	PLC Control (Advanced Control)
41	Operation Mode	Standard / Priority / Alarm
42	Steel Plate	Q235 (Surface 90° 140°)
43	Car Model	Standard Car, Standard Car
44	Car Speed	120mm/s
45	Car Capacity	14 Car (Standard Car Size)
46	Steel Plate	Q235 (Surface 90° 140°)
47	Car Model	Standard Car, Standard Car
48	Control Method	Button/IC Card
49	Control Mode	PLC Control (Advanced Control)
50	Operation Mode	Standard / Priority / Alarm
51	Steel Plate	Q235 (Surface 90° 140°)
52	Car Model	Standard Car, Standard Car
53	Car Speed	120mm/s
54	Car Capacity	14 Car (Standard Car Size)
55	Steel Plate	Q235 (Surface 90° 140°)
56	Car Model	Standard Car, Standard Car
57	Control Method	Button/IC Card
58	Control Mode	PLC Control (Advanced Control)
59	Operation Mode	Standard / Priority / Alarm
60	Steel Plate	Q235 (Surface 90° 140°)
61	Car Model	Standard Car, Standard Car
62	Car Speed	120mm/s
63	Car Capacity	14 Car (Standard Car Size)
64	Steel Plate	Q235 (Surface 90° 140°)
65	Car Model	Standard Car, Standard Car
66	Control Method	Button/IC Card
67	Control Mode	PLC Control (Advanced Control)
68	Operation Mode	Standard / Priority / Alarm
69	Steel Plate	Q235 (Surface 90° 140°)
70	Car Model	Standard Car, Standard Car
71	Car Speed	120mm/s
72	Car Capacity	14 Car (Standard Car Size)
73	Steel Plate	Q235 (Surface 90° 140°)
74	Car Model	Standard Car, Standard Car
75	Control Method	Button/IC Card
76	Control Mode	PLC Control (Advanced Control)
77	Operation Mode	Standard / Priority / Alarm
78	Steel Plate	Q235 (Surface 90° 140°)
79	Car Model	Standard Car, Standard Car
80	Car Speed	120mm/s
81	Car Capacity	14 Car (Standard Car Size)
82	Steel Plate	Q235 (Surface 90° 140°)
83	Car Model	Standard Car, Standard Car
84	Control Method	Button/IC Card
85	Control Mode	PLC Control (Advanced Control)
86	Operation Mode	Standard / Priority / Alarm
87	Steel Plate	Q235 (Surface 90° 140°)
88	Car Model	Standard Car, Standard Car
89	Car Speed	120mm/s
90	Car Capacity	14 Car (Standard Car Size)
91	Steel Plate	Q235 (Surface 90° 140°)
92	Car Model	Standard Car, Standard Car
93	Control Method	Button/IC Card
94	Control Mode	PLC Control (Advanced Control)
95	Operation Mode	Standard / Priority / Alarm
96	Steel Plate	Q235 (Surface 90° 140°)
97	Car Model	Standard Car, Standard Car
98	Car Speed	120mm/s
99	Car Capacity	14 Car (Standard Car Size)
100	Steel Plate	Q235 (Surface 90° 140°)



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DATE: 17-10-2022

DRN BY: ShaikhSaaB

CKD BY: Kailash sir

TITLE: **ROTARY PARKING**

REMARKS

DWG NO.

SCALE: 1:50 SHEET 1 OF 1