



JIANGSU YIYUAN CAR PARKING EQUIPMENT TECHNOLOGY CO.,LTD

Product Description:

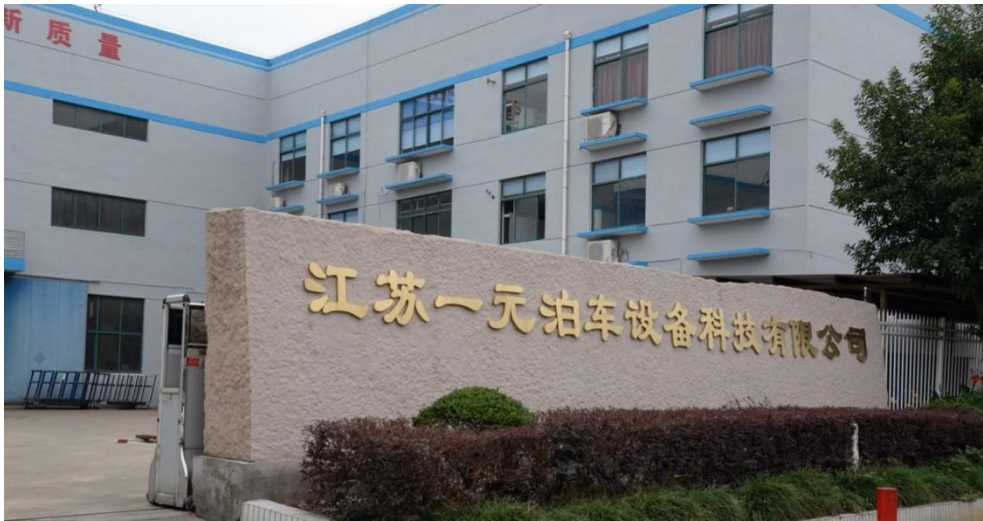
Vertical Rotary Model parking system which is a mechanical vehicle parking equipment that adopt parking system doing vertical cycle movement equipment, which working principle is the motor drive the transmission mechanism through gear. In the traction chain, install a parking car frame each certain distance, when the motor start, the car parking frame doing cycle movement along with the chain, which achieve car parking purpose.

Factory and work shop





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Model		PCX16DS (nine layers)
Parking capacity		16
Dimension of system	Length (mm)	6500
	Width (mm)	5500
	Height (mm)	21600
Weight of system (Ton)		45
Dimensions of vehicle suitable for parking	Length (mm)	≅ 5300
	Width (mm)	≅ 2100
	Height (mm)	≅ 2000
	Weight(kg)	≅ 2500
Motor power (KW)		22
Motion speed(m/min)		6.6
Max time to get vehicles (S)		168
Control mode		PLC control system
Environment Temperature		-25-50°C
Noise (A)		< 70dB
Power		3 Phase 5 wire system AC 380V 50Hz Whole
Service life		unit machine can use over 30 years,after Strengthen anti-corrosion treatment service lift can reach 45 years
Lift Mode		Fork+Lift Chain:Big Chain section distance is 460mm,Chain board dimension 100*16,Material 40cr
Frame structure		Column square tube300*300*8;Combination frame square tube 300*300*8mm,Combination main frame square tube:200*200*6mm;Car Carry Plate hanging beam Φ63*6mm,Car Carry Plate thickness 4mm
Wire Installation		Mainly to bridge or metal trough wire connection, plastic trunking connection as a supplement
Safety practice		Emergency braking unit Over-limit operating device. Safety operation confirmation device. Protective fence Vehicle crash prevention system. Vehicle in place prompt system. Person, car goes into photoelectric detection device. Ultra - long/wide vehicle photoelectric detection device.



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