



Types of parking devices and its methods	Multi floor cart parking system (PALLET-LESS TYPE)	
Specifications of acceptable automobiles	5100Lx1850Wx1600Hx1850kg	
Specifications of winding drive part	Winding motor	22kwx4P
	Winding deceleration machine	HEICAL 1 - 1/33
	Winding speed	45~60 m/min(proportional to the elevating distance)
	Winding type	WIRE ROPE
Arrangement device of lift cage	Arrangement method	CHAIN & SIDE BAR CONVEYOR TYPE
	Front stopper	Hydraulic type stopper
	Traveling motor	1.5kwx4P & D.C BRAKE 2001
	Traveling speed	80~120 m/min (proportional to the traveling distance)
Cart specifications	Traveling type	MC WHEEL 直接驱动方式
	Horizontal-moving motor	0.75kwx4P

	Horizontal-moving speed	46 m/min (rated speed)
	Loading motor	0.75kw×4P
	Loading type	Vehicle front wheel grasp by the jaw
	Loading time	6 秒
Specification of electrical control section	Motor controller	IGBT INVERTOR
	Operation control type	PLC type (basic)
	Operation type	TOUCH SCREEN or COMPUTER (optional)
Power	Power source	3N,AC,380V,50Hz
	Rotating speed	Single phase, AC 380V, 60Hz
Auto door for the entrance/exit door		2600W × 1800H 2 UP SLIDE
Safety device		Guide light of entry door and inside guide light, vehicle guide mirror Vehicle position detection sensor on the entry floor Front section of winding wire detection section Prevention system of lifter and cart over-run Emergency stop system