



STACK PARKING - Electromechanical

Model		EM-2000		
Parking Capacity		2 Cars		
Car Data	Required Height	Lower Height	Upper Height	Car type
	3600	1800	1550	Tallboy + Sedan
	3900	2100	1550	SUV + Sedan
	4200	2100	1850	SUV + Tallboy
	4400	2100	2050	SUV + SUV
Width of Car	2000 with Open Mirror			
Weight	Max. 2000kg			
Machine Specification	Pallet Length	3850		
	Pallet Width	2000	2100	2200
	Total Height of System	2900		
Lifting	Lifting Mechanism	Geared Motor with Chain sprocket mechanism		
	Geared Motor power	1.5Kw		
	Up/Down Speed	50 Sec		
Safety Devices	Spring return key Lock Switch			
	Electromagnetic brake			
	Bottom car Sensor			
	Emergency stopper			
	Wheel Stopper			
Electric Power	3ph, AC 415V, 50Hz			

* Available Pallet width Ranges from 2000mm to 2500mm according to Customer requirements and space constraints

- The Open area parking system should have a weather covering over the installation to prevent Malfunctioning of the Electronics/Mechanics

- Dimensions indicated above are in mm