

## VERTICAL ROTARY PARKING (XL) - TECHNICAL SPECIFICATIONS

Specification		SM18XL
<b>Car series</b>		<b>Tallboy</b>
<b>Parking Capacity</b>		<b>18 cars</b>
<b>System Dimensions</b>	Length (mm)	6,370
	Width (mm)	5,350
	Height (mm)	22,000
	Weight (Tons)	37.7
<b>Car Dimension</b>	Length (mm)	5,200
	Width (mm)	2,100
	Height (mm)	1,900
	Weight (Kgf)	2,150
<b>Gear Motor</b>	kW	18.5
<b>Speed</b>	M/min	5 ~ 8
<b>Motor Control</b>		Inverter Control
<b>Available Temperature</b>		-40 °C to +40 °C
<b>Noise</b>		65 to 75 dB
<b>Electrical Power Source</b>		AC415V, 3Ph, 50Hz
<b>Safety Devices</b>	Photo sensor at the front and rear of entrance	
	Photo sensor at both sides of car opening	
	Over current relay for motor protection	
	Emergency stop device	
	Over run stopper on the pallet	
	Car falling prevention device (Double guide Rail)	