

Tower Parking System

Specifications

Technical Specifications	
Model Type	ACE (Tower) Parking
Parking Capacity	20 cars
Available Car Dimensions	5200(Length) x 2150(Width) x 1600(Height)
Pallet Size	W2200x L4800 x t3.2 Steel Plate
Car Retrieval Time	Average 120 SEC
Speed Control	Vector inverter
Sequence Control	Plc control
Operating Board	Touch Screen & Pc
Auto Door Opening Size	w2800 x h2000
Auto Door Type	2 panels, up/down, Viewing Window
Electric Power	AC 440/380v x 50/60Hz x 3P.H
Driving Unit Motor	30kw x 4p x 1/20.44 Geared Motor Driving
Driving Unit Speed	60 m/min (max)
Driving Unit Mechanism	Wire Rope (Ø16x8 Lines) 2:1 Roping
Lift Cage Loading Motor	2.2 kw x 4P x 1/30 Geared Motor
Lift Cage Loading Speed	24 m/min
Lift Cage Shifting Motor	0.37 KW x 4P x 1/84 Geared Motor
Lift Cage Shifting Speed	4 SEC
Lift Cage Turning Motor	1.5 KW x 4P x 1/60 Geared Motor
Lift Cage Turning Speed	2.5 RPM MAX.
Lift Cage Locking Motor	0.2 KW x 4P x 1/100 Geared Motor
Lift Cage Locking Speed	2 SEC
Auto Door Motor	0.2 KW x 4P x 1/20

