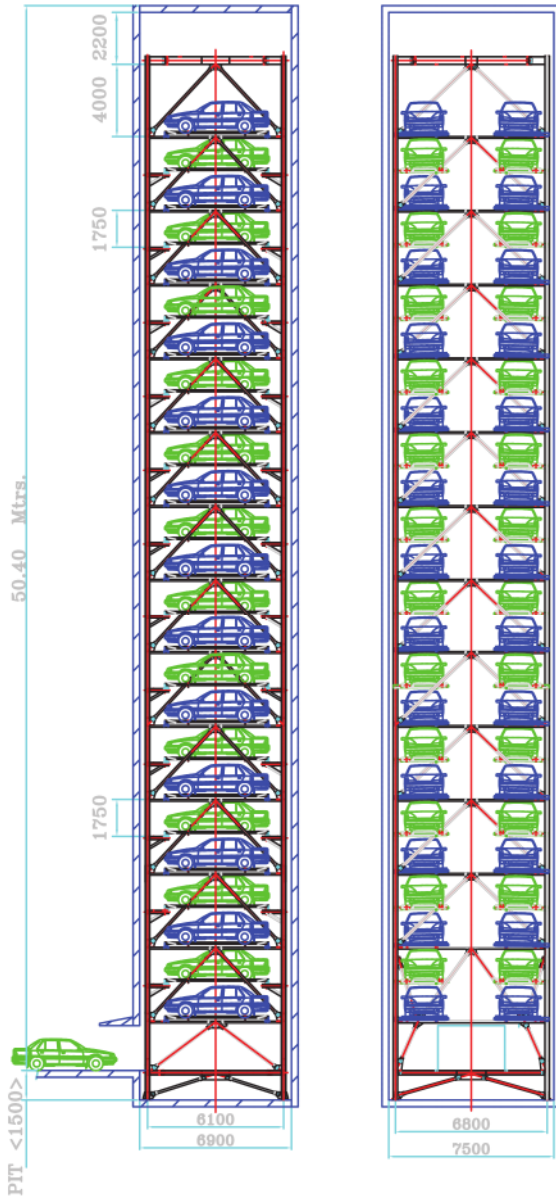


# TOWER PARKING SYSTEM (SPT - 50)



## Key Advantages

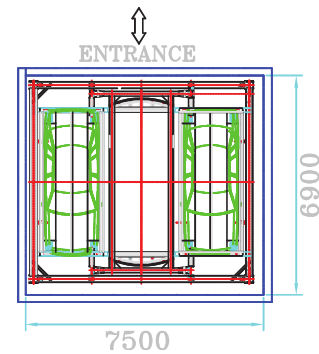
- Space effective Parking Solution – up to 50 cars can be parked in the footprint required by three.
- PLC based Control Panel offers accurate landing.
- Bottom & middle entrance possible.
- Provision for SUV parking possible.

## Capacity-System width chart

Tower Size (No. of Cars)	Height above ground (mm)
20	24,150
24	27,650
30	32,900
36	38,150
40	41,650
50	50,400

A pit of 1500mm required.

Contact Litmus for SUV parking provisions.



## Specifications^

Car Capacity (Nos.)	20 to 50 cars
Permissible Car Size (mm)	W 1850 x L 5000 x H 1650mm x Weight 1600Kg. - 2000 Kg (for SUV levels only)
Lifting Motor	Motor 30 kW, Speed 90M/Min, Brake DC Magnetic
Picking Motor	Motor 1.5kW, Speed 18M/Min
Turn Table (Optional)	Motor 2.2kW, Speed 18M/Min
Drive	Motor & Wire Ropes
Door Type	2 partitioned Vertical Telescopic - W 2400 x Ht. 1800
Operator Interface	Touch Screen
Control	PLC & Inverter
Power	Main : AC 3 PH 415V/50Hz, Lightning : AC 3PH 220V/50HZ
Safety	Vehicle Sensors, Emergency Stop button.

^All specifications are indicative. We reserve right to change the specifications without prior notice.

Car Parking Systems, Elevators, Escalators | Turnkey Electrification Contracts