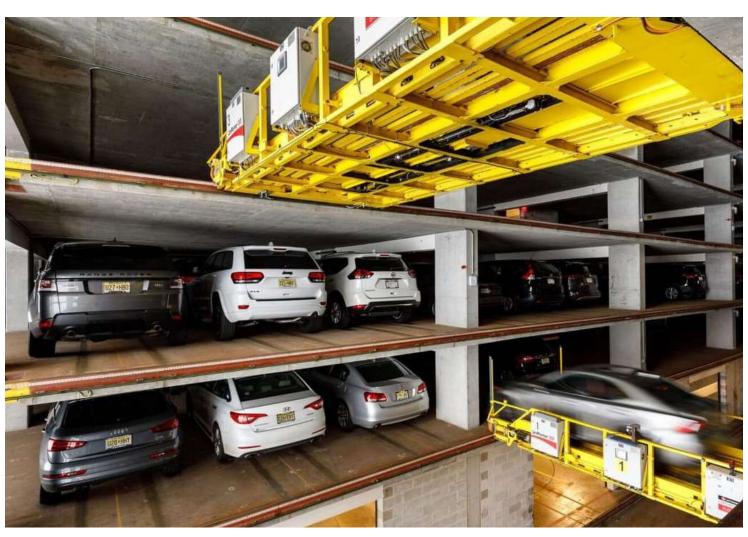
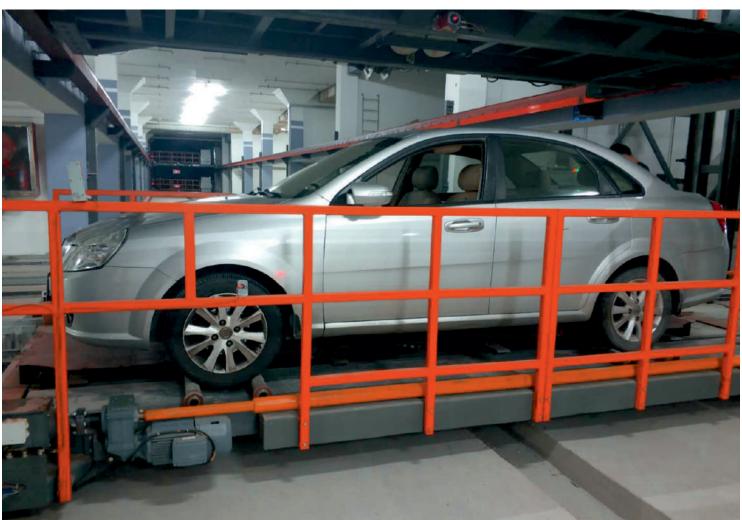




EFFICIENT RELIABLE SAFE









PLANNING FOR CAR PARKING

When natural parking cannot meet the parking requirement due to space constraint, automated car parking becomes the obvious solution.

Car Parking has become an integral part of vertical transportation in a building and assumes the same importance as the elevators.

At the planning stage, car parking influences the building design and car parking requirements to be tailored to the building constraints. In the planning process, generally meeting the quantity of parking is given the utmost importance at the cost of quality of parking.

Quality of parking refers to parking and retrieval time, traffic management within the building premises and ease of parking. When the parking lot size increases the quality of parking assumes greater importance.

Car parking traffic follows similar requirement of elevator traffic in the building. It is imperative that in large parking lots, the handling capacity and waiting time for parking should be in line with elevator traffic parameters as the user group remains same. This influences the type of system that can meet the requirement.

Planning for parking has to be addresses for both quantity and quality of parking which applies to the building.

'CITY PARK' has many types of parking systems to meet every situation and provides best solution meeting quantity and quality consideration.

'CITY PARK' provides from 'CONCEPT TO COMMISSIONING' Customer service and services the system for lifetime on AMC basis.



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CITY PARK PROVIDES VARIOUS PARKING SYSTEMS COMPLETE WITH HIGHLY EFFICIENT, RELIABLE & SAFE SYSTEMS.

PUZZLE PARKING

Puzzle parking is a simple & economical automatic system suitable for small batch sizes. Puzzle parking offers many configurations to suit space limitations, where large footprint & low heights are available.



ELE PUZZLE PARKING

This system is a combination of elevator & puzzle operations. This system is ideal for heights between 8 levels to 18 levels. Complete safety device and simple operation.



TOWER PARKING

Tower parking systems are well suited where small footprint with high rise space is available. Tower parking is a lift based system which has many configurations such as 2 columns, 3 columns & 4 columns parking with low & mid entry type. These systems are suitable for batch sizes of 50 to 100 cars in a single system. This system can be stand-alone (Independent type) or can be inside a building (Built-in Type). Both transverse & longitudinal versions are available.



CART PARKING

This system is ideally suited for large footprint & low height. This system has both pallet & pallet-less versions with quick operations time suitable for 200 or more parking slots. Both transverse & longitudinal versions are available.



CAR BOT PARKING

Quick operation time of pallet less system and a few advantages of pallet system. The robot lifts and shifts the car for parking.



TRANSLATOR PARKING

For parking/retrieval, translator runs along the horizontal way and at the same time, trolley mounted on translator starts to operate vertically. Average time of parking/retrieval is less than a minute. Adding number of entrance and exit or arranging their locations in flexible ways, either will lead to increase of car park number and easier management of traffic flow.

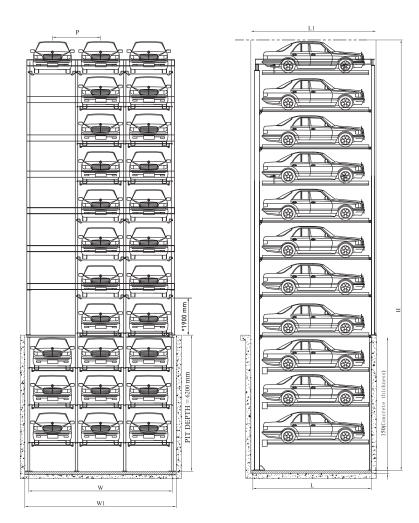


ROTARY PARKING

Rotary parking is ideal for small batch of 20 car parking slots. It is suitable for indoor and outdoor application. It is compact and most effective in small space.



PUZZLE PARKING - ELEVEN LEVEL WITH PIT

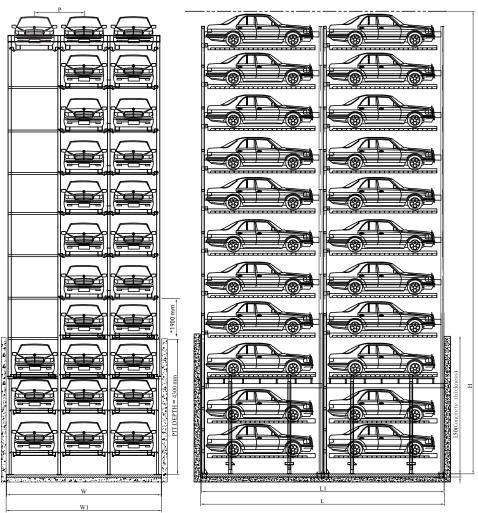


Pro	ject	Code Number	Mid Size Car	Large Car	Over Size Car				
Length x Wi	Length x Width x Height		≤ 4700 X 1750 X 1550mm	≤5000 X 1850 X 1700mm	≤ 5300 X 1950 X 2000mm				
Wei	ight	-	≤ 1800kg	≤ 2000kg	≤2300kg				
Platforr	n Width	P1 (mm)	1900	2000	2100				
Row	Width	P (mm)	2300	2400	2500				
Structur	re Width	W (mm)	7100	7400	7700				
Pit W	Vidth	W1 (mm)	7200	7500	7800				
Outer Depth	of Structure	L1 (mm)	5900 6200		6500				
Pit D	epth	L (mm)	6000 6300		6600				
System	Height	H (mm)	24900 (7700 + 17200)						
Rated	Speed	Lifting Speed: 3-5m/min (2-3L), 5-8m/min (4-8L) Traverse Speed: -6-9m/mi							
Motor Power	Lift		2.2kW / 3.7kW / !	5.5kW x 4P Geared Motor					
Motor Fower	Traverse		0.2-0.4kW	x 4P Geared Motor					
Driving	g Mode		Geared Mo	otor + Chain + Rope					
Contro	l Mode			PLC					
Operation	on Mode		Butto	tton+RFID card					
Power	Supply		415V - 50Hz	3Ø AC with Neutral					
Parking	g Mode		Forw	ard / Reverse					
Max. Retri	ieval Time			195 sec	195 sec				

^{*} This height is recommended at entry level to avoid injuries to users. Note: This system is recommended up to 6 columns - 54 batch sizes



PUZZLE PARKING - BACK TO BACK TYPE WITH PIT



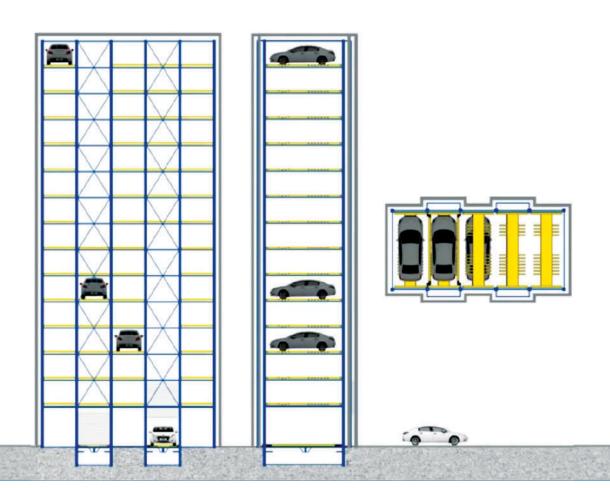
Pro	ject	Code Number	Mid Size Car	Large Car	Over Size Car		
Length x Wi	dth x Height	-	≤ 4700 x 1750 x 1550 mm	≤ 5000 x 1850 x 1700 mm	≤ 5300 X 1950 X 2000mm		
Wei	ght	-	≤ 1800kg	≤ 2000kg	≤2300kg		
Platforr	n Width	P1 (mm)	1900	2000	2100		
Row \	Width	P (mm)	2300	2400	2500		
Structur	e Width	W (mm)	7100	7400	7700		
Pit W	/idth	W1 (mm)	7200	7500	7800		
Outer Depth	of Structure	L1 (mm) 11600 12200		12800			
Pit D	epth	L (mm)	11800	12400	13000		
System He	ight (max)	H (mm)	24800	24800 (5400 + 19400)			
Rated	Speed	Lifting Speed: 3-5m/min (2-3L), 5-8m/min (4-8L) Traverse Speed: -6-9m/min					
Motor Power	Lift		2.2kW / 3.7kW / !	5.5kW x 4P Geared Moto	or		
Motor Fower	Traverse		0.2-0.4kW	x 4P Geared Motor			
Driving	J Mode		Geared Mo	otor + Chain + Rope			
Contro	l Mode			PLC			
Operation	on Mode		Butto	on+RFID card			
Power	Supply	oply 415V - 50		- 50Hz 3Ø AC with Neutral			
Parking	g Mode		Forw	ard / Reverse	_		
Max. Retri	eval Time			220 Secs			

 $[\]ensuremath{^{*}}$ This height is recommended at entry level to avoid injuries to users.

Note: This system is recommended up to 6 columns - 88 batch sizes

ELE PUZZLE PARKING

This system is a combination of elevator & puzzle operations. This system is ideal for heights between 8 levels to 18 levels. Complete safety device and simple operation.



SPECIAL FEATURES

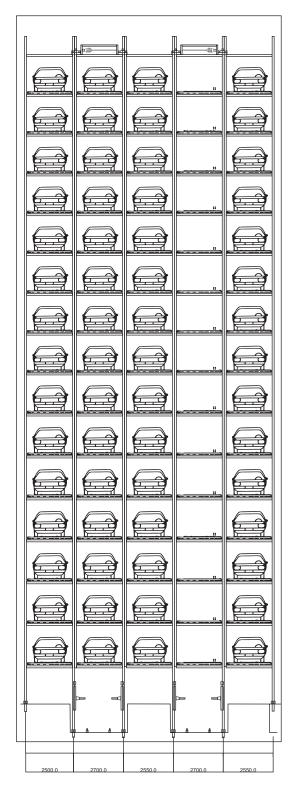
- Vehicle are parked in parking levels with the aid of adjustable sliding carrier units. In every second grid, transport lifts ensure the lifting and lowering of vehicles. These grids also serve as the entrances and exits.
- It offers quick vehicle in and out time.

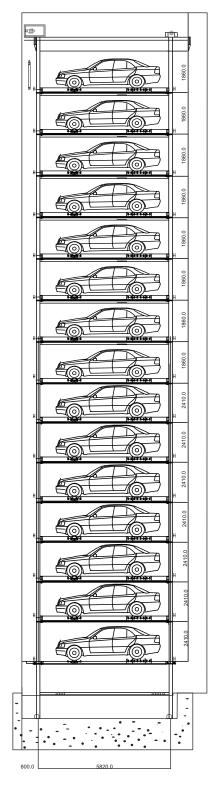
SPECIFICATION

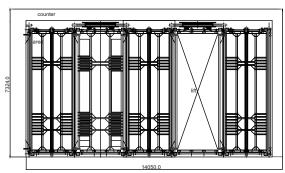
Car Size	5000 (W) X 1850 (D) X 2000 (H)
Car Weight	2500KG
Max Retrieve Time	30S
Lift Speed, Power	80M/MIN, 22KW
Slide Speed, Power	13M/MIN, 0.4KW
Control	PLC
Operate	BUTTON MODE WITH CARD READER
Power	3PH 380V/50HZ

CAPACITY (Vehicles)	W (mm)	L (mm)	H (mm)
8			19,500
9			21,800
10			24,000
11			26,400
12			28,700
13	14750	6500	31,000
14			33,300
15			35,600
16			37,900
17			40,200
18			42,500









Tower parking systems are well suited where low footprint with high rise space is available. Tower parking is a lift based system which has many configurations such as 2 columns, 3 columns & 4 columns parking with low & mid entry type. These systems are suitable for batch sizes of 50 to 100 cars in a single system. This system can be stand-alone (Independent type) or can be inside a building (Built-in Type). Both transverse & longitudinal versions are available.









SPECIAL FEATURES

- Silent operation.
- Fast entry/exit time.
- Adoption of turntable mounted on the lift to offer easier and more comfortable parking and retrieval for all users. The location of entrance can be appropriately decided as per site needs.
- Various safety devices and sensors to detect vehicle like door opening sensor or pallet derailing sensor.
- Excellent flexibility in design change for higher, bigger and heavier vehicles.
- Type of system can be optionally chosen as per site requirements.

STANDARD DIMENSIONS

Туре	ML	ME
Overall Width (mm)	2000	2150
Overall Height (mm)	1550	1550
Overall Length (mm)	5000	5150
Weight (kg)	1850	2200

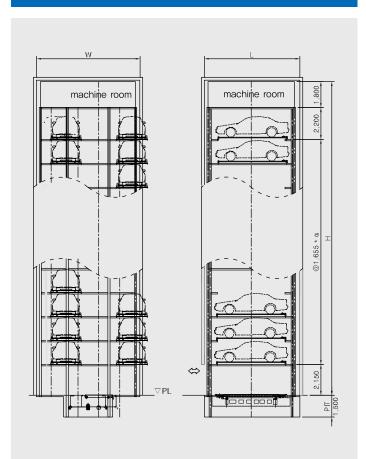
STANDARD SPECIFICATIONS

Elevation	Motor	Max. 30kW	
Elevation	Speed	Max. 120m/min	
Horizontal	Motor	Max. 1.5kW	
Horizontal	Speed	Max. 40m/min	
Turn Table	Motor	Max. 0.75kW	
Turn Table	Speed	Max. 3.24RPM	
Power S	upply	Max. 50KVA	

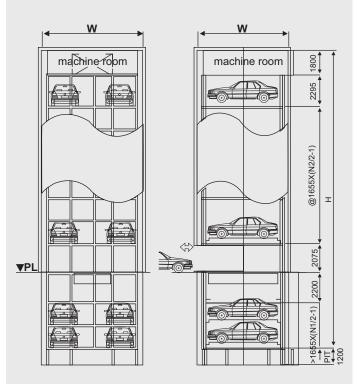


(2 Car Columns - Independent Type)

LOW ENTRY TYPE



MID ENTRY TYPE



STANDARD DIMENSIONS

CAPACITY		ML		ME		
(Vehicles)	w (mm)	L (mm)	H (mm)	w (mm)	L (mm)	H (mm)
20			21,995			21,995
24			25,305			25,305
28			28,615			28,615
32			31,925			31,925
36			35,235			35,235
40			38,545			38,545
44	7350	6600	41,855	7550	6800	41,855
48			45,165			45,165
52			48,475			48,475
56			51,785			51,785
60			55,095			55,095
64			58,405			58,405
68			61,715			61,715
72			65,025			65,025

Note: Fork Type Tower Parking System also available.

STANDARD DIMENSIONS

CAPACITY		ML				
(Vehicles)	w (mm)	L (mm)	H (mm)	w (mm)	L (mm)	H (mm)
20			22,540			22,540
24			25,850			25,850
28			29,160			29,160
32			32,470			32,470
36			35,780			35,780
40			39,090			39,090
44	7350	6600	42,400	7550	6800	42,400
48			45,710			45,710
52			49,020			49,020
56			52,330			52,330
60			55,640			55,640
64			58,950			58,950
68			62,260			62,260
72			65,570			65,570

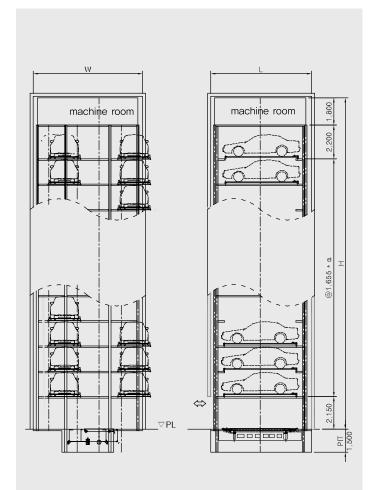
Note: Fork Type Tower Parking System also available.

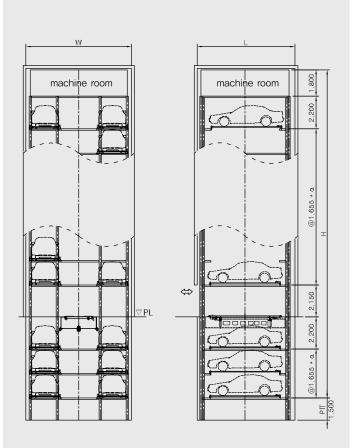
^{*} Due to ongoing innovations and developments sizes may vary

(2 Car Columns - Built-in Type)

LOW ENTRY TYPE

MID ENTRY TYPE





STANDARD DIMENSIONS

CAPACITY		ML			ME	
(Vehicles)	w (mm)	L (mm)	H (mm)	w (mm)	L (mm)	H (mm)
20			21,995			21,995
24			25,305			25,305
28			28,615			28,615
32			31,925			31,925
36			35,235			35,235
40			38,545			38,545
44	6900	6500	41,855	7200	6600	41,855
48			45,165			45,165
52			48,475			48,475
56			51,785			51,785
60			55,095			55,095
64			58,405			58,405
68			61,715			61,715
72			65,025			65,025

Note: Fork Type Tower Parking System also available.

STANDARD DIMENSIONS

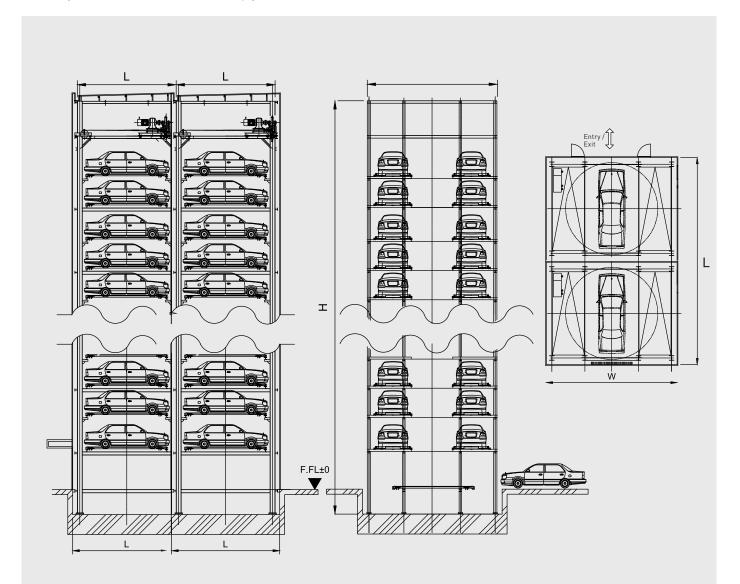
CAPACITY		ML			ME	
(Vehicles)	w (mm)	L (mm)	H (mm)	w (mm)	L (mm)	H (mm)
20			22,540			22,540
24			25,850			25,850
28			29,160			29,160
32			32,470			32,470
36			35,780			35,780
40			39,090			39,090
44	6900	6500	42,400	7200	6600	42,400
48			45,710			45,710
52			49,020			49,020
56			52,330			52,330
60			55,640			55,640
64			58,950			58,950
68			62,260			62,260
72			65,570			65,570

Note: Fork Type Tower Parking System also available.



BACK TO BACK TOWER

(Independent / Built-in type)



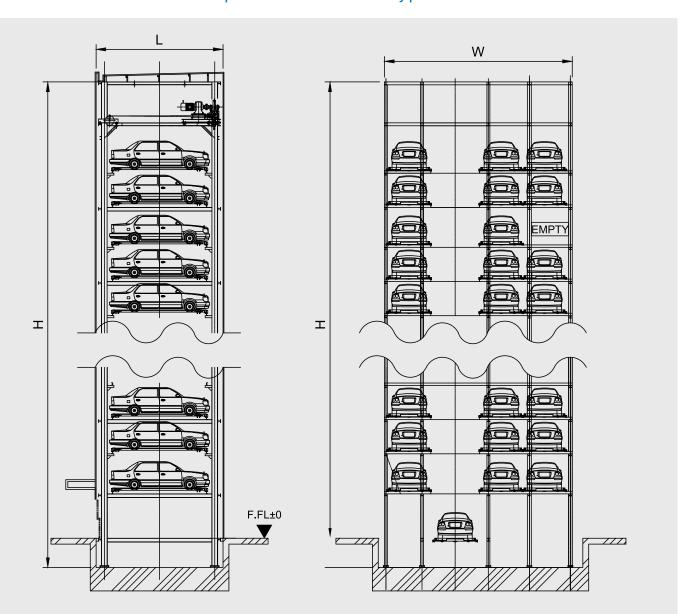
STANDARD DIMENSIONS (Independent)

CAPACITY	ML				ME		
(Vehicles)	w (mm)	L (mm)	H (mm)	w (mm)	L (mm)	H (mm)	
20			21,995			21,995	
24			25,305			25,305	
28			28,615			28,615	
32			31,925			31,925	
36				35,235			35,235
40			38,545			38,545	
44	7400	6700	41,855	7600	6750	41,855	
48			45,165			45,165	
52			48,475			48,475	
56			51,785			51,785	
60			55,095			55,095	
64			58,405			58,405	
68			61,715			61,715	
72			65,025			65,025	

CAPACITY		ML		ME		
(Vehicles)	w (mm)	L (mm)	H (mm)	w (mm)	L (mm)	H (mm)
20			21,995			21,995
24			25,305			25,305
28			28,615			28,615
32			31,925			31,925
36			35,235			35,235
40			38,545			38,545
44	7000	6300	41,855	7300	6500	41,855
48			45,165			45,165
52			48,475			48,475
56			51,785			51,785
60			55,095			55,095
64			58,405			58,405
68			61,715			61,715
72			65,025			65,025

^{*} Due to ongoing innovations and developments sizes may vary

(Three Car Columns - Independent / Built-in type)

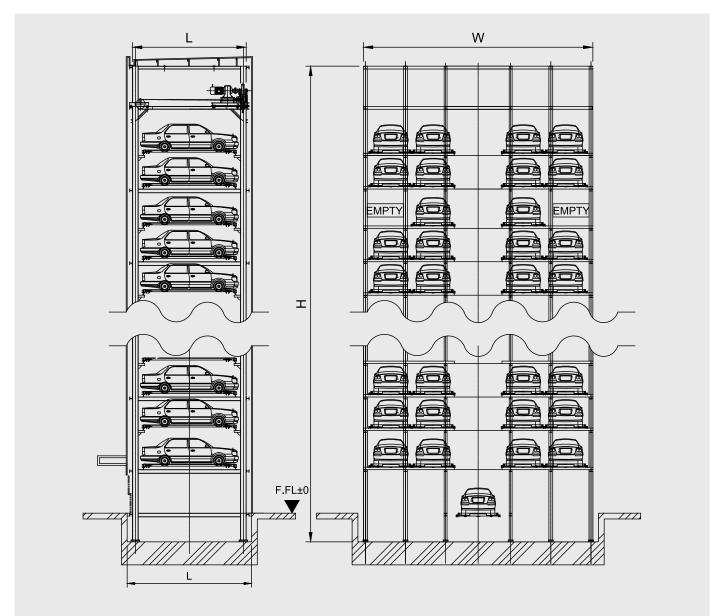


STANDARD DIMENSIONS (Independent)

	MI ME				L MI			71					
CAPACITY		ML			ME		CAPACITY		ML		ME		
(Vehicles)	w (mm)	L (mm)	H (mm)	w (mm)	L (mm)	H (mm)	(Vehicles)	w (mm)	L (mm)	H (mm)	w (mm)	L (mm)	H (mm)
30			22,700			22,700	30			22,700			22,700
36			26,300			26,300	36			26,300			26,300
42			29.900			29.900	42			29.900			29.900
48			33,200			33,200	48			33,200			33,200
54			36,800			36,800	54			36,800			36,800
60			40,400			40,400	60			40,400			40,400
66	11000	/000	43,700	12000	7000	43,700	66	10500	//00	43,700	12000	/000	43,700
72	11000	6800	47,300	13000	7000	47,300	72	10500	6600	47,300	12000	6800	47,300
78			50,900			50,900	78			50,900			50,900
84			54,200			54,200	84			54,200			54,200
90			57,800			57,800	90			57,800			57,800
96			61,400			61,400	96			61,400			61,400
102			64,700			64,700	102			64,700			64,700
108			68,300			68,300	108			68,300			68,300



(Four Car Columns - Independent / Built-in type)

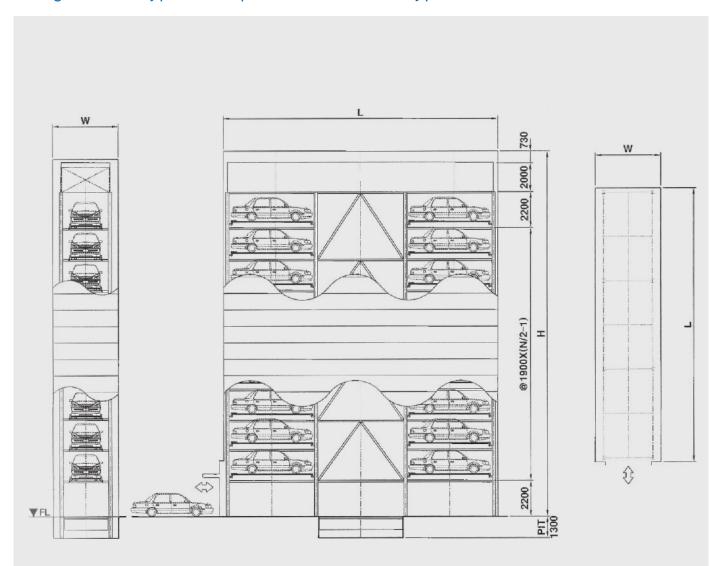


STANDARD DIMENSIONS (Independent)

<u> </u>	TANDARD DIMENSIONS (Independent)					STANDARD DIMENSIONS (Built-III Type)								
CAPACITY		ML			ME			CAPACITY		ML			ME	
(Vehicles)	w (mm)	L (mm)	H (mm)	w (mm)	L (mm)	H (mm)		(Vehicles)	w (mm)	L (mm)	H (mm)	w (mm)	L (mm)	H (mm)
30			22,700			22,700		30			22,700			22,700
36			26,300			26,300		36			26,300			26,300
42			29.900			29.900		42			29.900			29.900
48			33,200			33,200		48			33,200			33,200
54			36,800			36,800		54			36,800			36,800
60			40,400			40,400		60			40,400			40,400
66	12500	/000	43,700	12000	7000	43,700		66	12500	//00	43,700	12000	/000	43,700
72	12500	6800	47,300	13000	7000	47,300		72	12500	6600	47,300	13000	6800	47,300
78			50,900			50,900		78			50,900			50,900
84			54,200			54,200		84			54,200			54,200
90			57,800			57,800		90			57,800			57,800
96			61,400			61,400		96			61,400			61,400
102			64,700			64,700		102			64,700			64,700
108			68,300			68,300		108			68,300			68,300

^{*} Due to ongoing innovations and developments sizes may vary

(Longitudinal Type - Independent / Built-in type)



STANDARD DIMENSIONS (Independent)

ME CAPACITY (Vehicles) w (mm) L (mm) H (mm) w (mm) L (mm) H (mm) 24,230 24,230 20 28,030 28,030 24 31,830 31,830 28 35,630 35,630 32 39,430 39,430 36 4000 18600 43,230 4000 20000 43,230 40 47,030 47,030 44 50,830 50,830 48 54,630 54,630 52 56 58,430 58,430 62,230 62,230

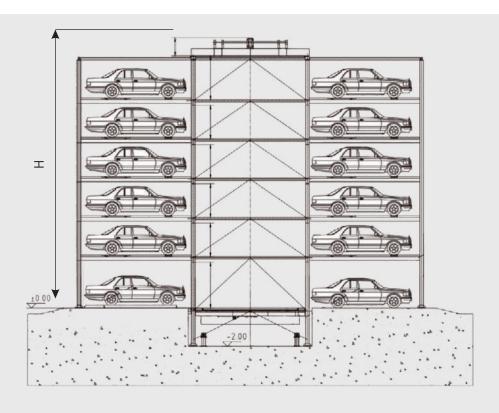
STANDARD DIMENSIONS (Built-in Type)

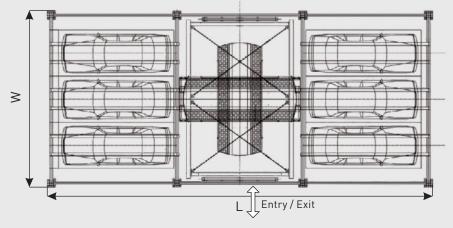
CAPACITY	ML			ME			
(Vehicles)	w (mm)	L (mm)	H (mm)	w (mm)	L (mm)	H (mm)	
20			24,230			24,230	
24			28,030			28,030	
28			31,830		18000	31,830	
32			35,630	4000		35,630	
36			39,430			39,430	
40	4000	17600	43,230			43,230	
44			47,030			47,030	
48			50,830			50,830	
52			54,630			54,630	
56			58,430			58,430	
60			62,230			62,230	

Note: Contact for compact design.



(Hexa Tower - Independent / Built-in type)





STANDARD DIMENSIONS (Independent)

CAPACITY		ML		ME				CAPACIT		
(Vehicles)	w (mm)	L (mm)	H (mm)	w (mm)	L (mm)	H (mm)		(Vehicles		
5			13,750					13,750		5
6			15,800			15,800		6		
7			17,850		19500	17,850		7		
8		18500	19,900	8000		19,900		8		
9			21,950			21,950		9		
10	8000		24,000			24,000		10		
11			26,050			26,050		11		
12			28,100			28,100		12		
13			30,150			30,150		13		
14			32,200			32,200		14		
15			34,250			34,250		15		

CAPACITY		ML		ME			
(Vehicles)	w (mm)	L (mm)	H (mm)	w (mm)	L (mm)	H (mm)	
5			13,750		18500	13,750	
6			15,800			15,800	
7			17,850	8000		17,850	
8		17500	19,900			19,900	
9			21,950			21,950	
10	8000		24,000			24,000	
11			26,050			26,050	
12			28,100			28,100	
13			30,150			30,150	
14			32,200			32,200	
15			34,250			34,250	

^{*} Due to ongoing innovations and developments sizes may vary

This system is ideally suited for large footprint & low height. This system has both pallet & pallet-less versions with quick operations time suitable for 200 or more parking slots. Both transverse & longitudinal versions are available.









STANDARD DIMENSIONS

Туре	ML	ME
Overall Width (mm)	2000	2150
Overall Height (mm)	1550	1550
Overall Length (mm)	5000	5150
Weight (kg)	1850	2200

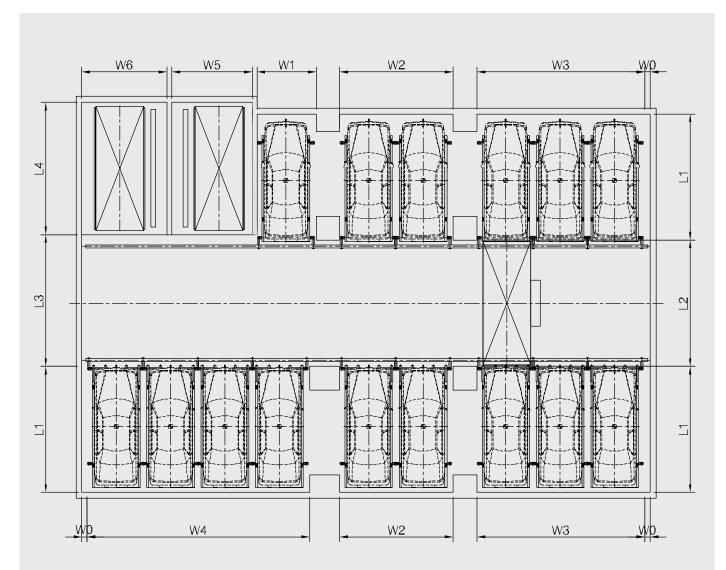
SPECIAL FEATURES

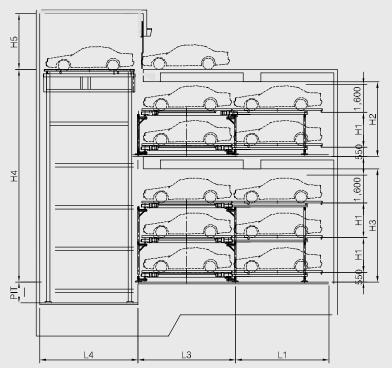
- Vehicle in and out time has been reduced sharply by simultaneous operation at multi parking levels.
- It also offers easy installation of entrance and exit by adding a lift.

Elevation	Motor	Max. 30kw			
Elevation	Speed	Max.60	m/min		
	Direction	Driving	Horizontal		
Trolley	Driving Power	Friction	Friction		
Trottey	Speed	Max. 150m/min	Max. 46m/min		
	Motor	Max. 2.2kW	Max. 2.2kW		
Power	1 LIFT	Max.65KVA			
Supply	2 LIFT	Max.1	10KVA		



(Pallet Type)

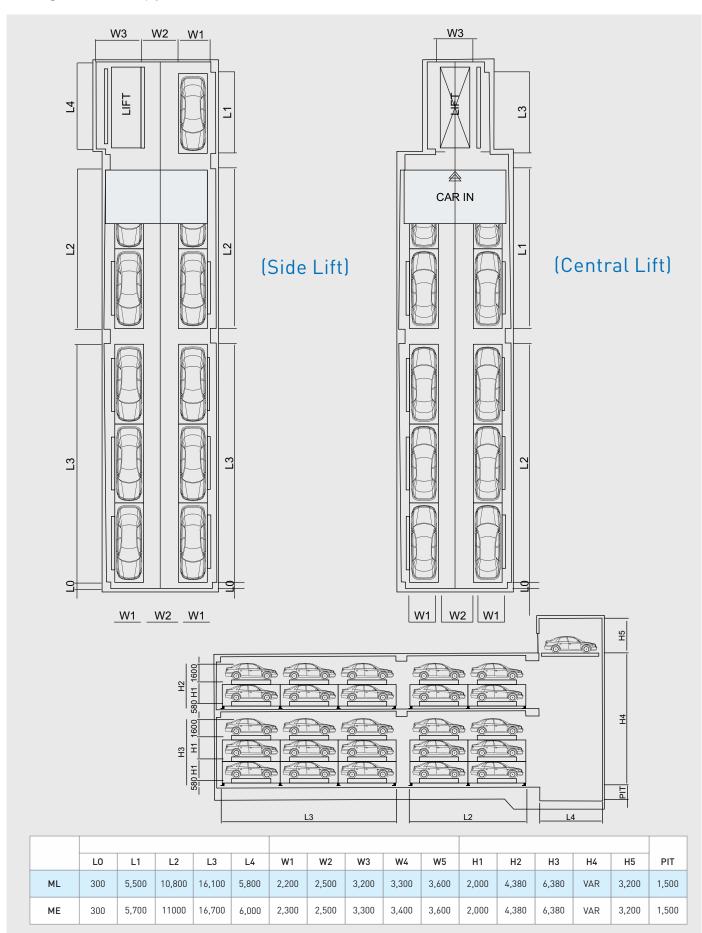




		ML	ME	
	W0	300	300	
	W1	2,500	2,600	
	W2	4,800	5,000	
W(mm)	W3	7,100	7,400	
	W4	9,400	9,800	
	W5	3,400	3,500	
	W6	3,600	3,700	
	L1	5,350	5,450	
L(mm)	L2	5,350	5,450	
L(MM)	L3	L2+200	L2+200	
	L4	5,600	5,700	
	H1	2,000	2,000	
	H2	4,350	4,350	
H(mm)	Н3	6,500	6,500	
	H4	VAR	VAR	
	H5	3,200	3,200	
PIT(r	nm)	1,500	1,500	

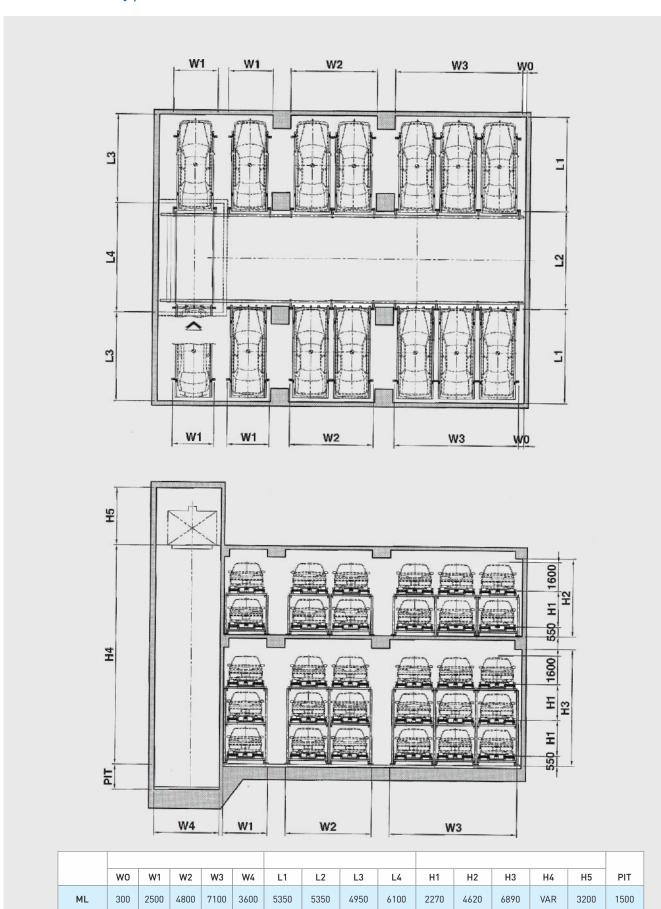
^{*} Due to ongoing innovations and developments sizes may vary

(Longitudinal Type)





(Cart in Lift Type)



VAR

ME

^{*} Due to ongoing innovations and developments sizes may vary

CAR BOT PARKING

Quick operation time of pallet less system and a few advantages of pallet system. The robot lifts and shifts the car for parking.









STANDARD DIMENSIONS

Туре	ML	ME
Overall Width (mm)	2000	2150
Overall Height (mm)	1550	1550
Overall Length (mm)	5000	5150
Weight (kg)	1850	2200

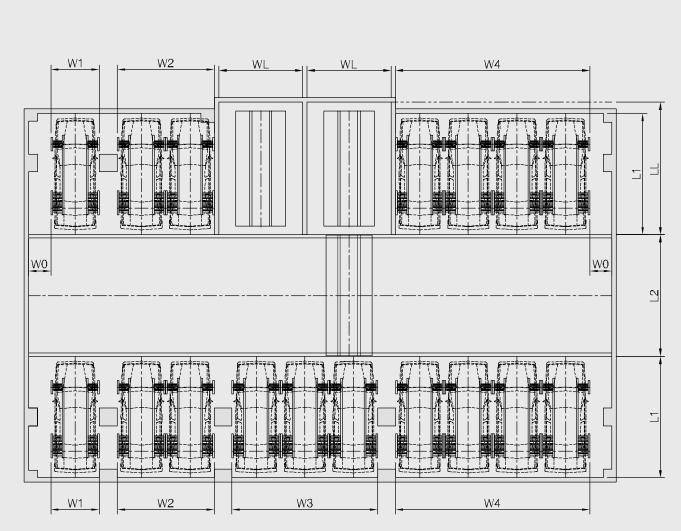
STANDARD SPECIFICATIONS

Elevation	Driving Power	Rope		
Elevation	Motor	22kW		
	Speed	60m/min		
	Driving	1.5kW(2 Sets), 60m/min		
Translator	Vertical	4kW(Servo, 1.5kW(2 Sets), 0.4kW, 50m/min		
Power Supply		50KVA		

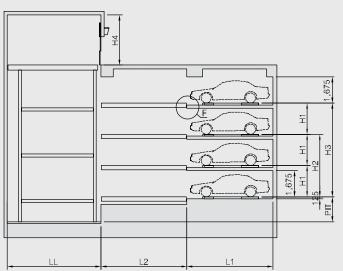
SPECIAL FEATURES

- Car wheel lifting up system
- Highly efficient as several ayers covered by one carbot
- simple construction of parking slots
- steel structure is available as parking slot (Short construction period, high quality of performance)





		ML	ME
	WO	Over 1,000	Over 1,000
	W1	2,200	2,300
W(mm)	W2	4,400	4,600
vv (IIIIII)	W3	6,600	6,900
	W4	8,800	9,000
	WL	3,800	4,000
	L1	5,500	5,600
L(mm)	L2	5,500	5,600
	LL	6,000	6,200
	H1	2,000	2,000
H(mm)	H2	4,000	4,000
	Н3	6,000	6,000
PIT(mm)		1,600	1,600



TRANSLATOR PARKING

For parking/retrieval, translator runs along the horizontal way and at the same time, trolley mounted on translator starts to operate vertically. Average time of parking/retrieval is less than a minute. Adding number of entrance and exit or arranging their locations in flexible ways, either will lead to increase of car park number and easier management of traffic flow.









STANDARD DIMENSIONS

Туре	ML	ME
Overall Width (mm)	2000	2150
Overall Height (mm)	1550	1550
Overall Length (mm)	5000	5150
Weight (kg)	1850	2200

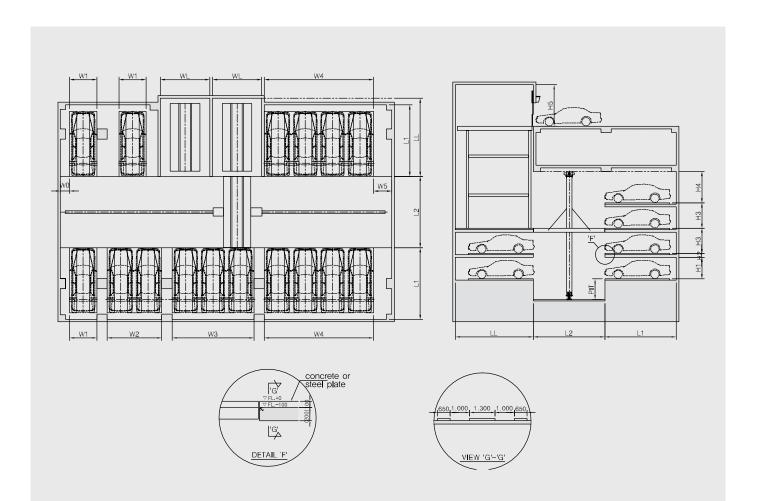
STANDARD SPECIFICATIONS

Lift	Driving Type	Rope & Chain		
	Motor	22kW		
	Speed	60m/min		
Translator	Direction	Lifting	Traversing	Shifting
	Motor	18.5kW	5.5kW	5.5kW
	Speed	50/min	50/min	16sec/cycle
Power Supply		60KVA		

SPECIAL FEATURES

- Simultaneous operation of both driving and lifting to enable quick parking/retrieval time (one minute in average).
- Possible to add lift in operating system and combined it with translator will give more flexible location preference of entrance.
- Semi-permanent parking shelves in concrete and as there are no pallets to take care, maintenance is not required.
- Lower floor height (1900 mm), to minimize floor height and maximize space utilization when new building construction is considered.
- Parking lots can be built with steel frame structure (possible to reduce construction time).





		ML	ME
	WO	700	700
	W1	2,100	2,300
W(mm)	W2	4,200	4,600
VV (IIIIII)	W3	6,300	6,900
	W4	8,400	9,200
	W5	1,400	1,400
	WL	3,800	3,800
	L1	5,500	5,500
L(mm)	L2	5,500	5,500
	LL	6,000	6,000
	H1	1,650	1,650
	H2	300	300
H(mm)	Н3	1,950	1,950
	H4	2,400	2,400
	H5	3,200	3,200
PIT(mm)		1,800	1,800

ROTARY PARKING

Rotary parking is ideal for small batch of 20 car parking slots. It is suitable for indoor and outdoor application. It is compact and most effective in small space.









STANDARD DIMENSIONS

Туре	ML	ME
Overall Width (mm)	2000	2150
Overall Height (mm)	1550	1550
Overall Length (mm)	5000	5150
Weight (kg)	1850	2200

STANDARD DIMENSIONS

Capacity	W(mm)	L(mm)	H1(mm)	H2(mm)
7	5750	0700	7,560	8,700
8	3730	8700	7,990	9,600
9			9,390	10,490
10	5750	5750 8700	10,290	11,380
11			11,180	12,250
12			12,070	13,160
13			12,970	14,050
14			13,860	14,950
15			14,750	15,840
16	E000	0750	15,640	16,730
20	5900	8750	19,870	20,960

- Please secure W+350, L+300, and H2+300 in cases of additionally installing exterior (based upon 50T panel of an independent steel tower).
- ◆ Please secure W+100, L+100, and H2+300 in cases of interior type

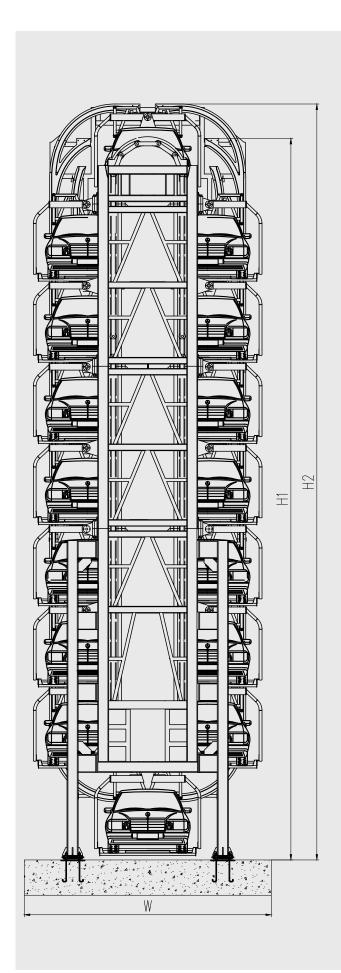
SPECIAL FEATURES

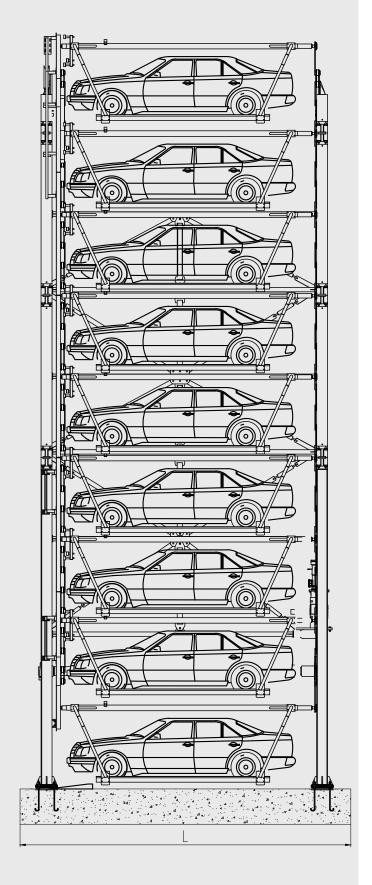
- It offers quick continuous vehicle in and out time.
- It offers utmost use of space. (Maximum 20 vehicles can be parked in the space of two vehicle parked on the ground).
- It offers prompt Vehicle in and out time.
- It is ideal for downtown parking garages.

STANDARD SPECIFICATIONS

Driving Power	Chain
Speed	under 3.8m/min
Motor	Max. 11kW
Operation Type	line - start column
Control Type	Micom Type
Electric Capacity	Max. 15KVA









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