# AUTO PARKING SYSTEM ระบบจอดอัตโนมัติ





บริษัท ลอจิสติคส์ โซลูชั่น โปรไวด์เดอร์ จำกัด Logistics Solution Provider Co.,Ltd

# **Parking Tower**

เหมาะสำหรับใจกลางเมือง มีที่จำกัด สามารถ สร้างในพื้นที่เริ่มต้น เพียง 50 ตารางเมตร เพิ่มที่จอดรถได้ถึง 50 คัน

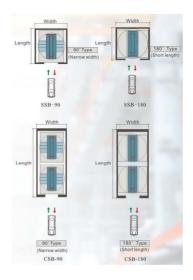


#### [Specification Standard]

Size	Tower Type	ML	ММ
	180° Size	W7, 430 x L6,780	W7, 430 x L6,780
Device Size	90 <sup>°</sup> Size	W6,620 x L7,590	W6,620 x L7,590
	Pit (mm)	1,350	
	Vehicle length (mm)	5,250	5,000
Vehicle	Vehicle width (mm)	2,050	1,850
Demension	Vehicle height (mm)	1,550	1,550
	Vehicle weight (kg)	2,300	2,000
Lifting Mode		110m/min (Max,Speed)	
Operation Mode		By touch screen + Button operation	
Power		3 Phase AC 380V 50Hz	

#### [Height & capacity (Single parking Tower)]

No. of pallets	Full height	No. of pallets	Full height	No. of pallets	Full height
16	17,280	28	26,940	40	36,600
18	18,890	30	28,550	42	38,210
20	20,500	32	30,160	44	39,820
22	22,110	34	31,770	46	41,430
24	23,720	36	33,380	48	43,040
26	25,330	38	34,990	50	44,650



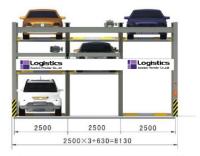
### Lift - Sliding type / Multi-storey FP-MS series



เหมาะสำหรับออฟฟิศ โรงพยาบาล สามารถใช้พื้นที่ว่างได้อย่างเต็มที่ และมีประสิทธิภาพ มีความคล่องตัวสูง

#### [Specification Standard]

Туре			FP-MS3D	
Items Vehicle type			Mid-sized MY	Large-sized LZ
	Vehicle length	2-3 storey vehicle bedplate	5,000	5,200
	(mm)	Ground level sliding bedplate	5,200	5,400
Vehicle	Vehicle width (mm)		1,950	2,000
Demension	Vehicle height (mm)		Ground sliding bedplate 2,050; the rest is less than 1,550.	
	Vehicle weight (kg)		2,000	
	Full length (mm)		6,070	6,270
Equipment	Full width (mm)		2,450 x N+630	2,500 x N+630
Demension	Clear height under beam(mm)		Mode than 5,650	
	Shallow pit depth (mm)		100	
	Drive M	ode	Steel rope	motor drive
	Operation	Mode	By digital button/Induction	
Drive	Power		3 Phase AC 380V 50Hz	
Device	Secound/Third storey motor		2.2KW-4P	
Device	Ground level sliding motor		0.2KW-4P	
Speed	Secound/Third storey lifting speed		4.0m/min	
opsou	Sliding speed		7.6m/min	
Storage Capacity			(Nx:	3)-2

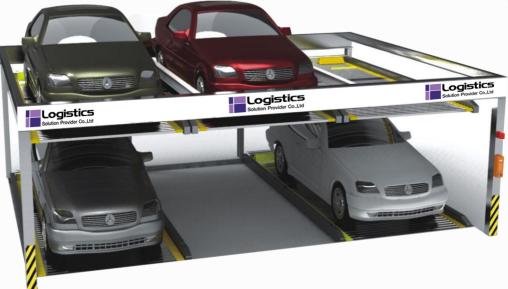




\* N (NO. of Column)

### Lift - Sliding type / Two storeys PSH2T

เหมาะสำหรับออฟฟิศ โรงพยาบาล สามารถใช้พื้นที่ว่างได้อย่างเต็มที่ และมีประสิทธิภาพ มีความคล่องตัวสูง



#### [Specification Standard]

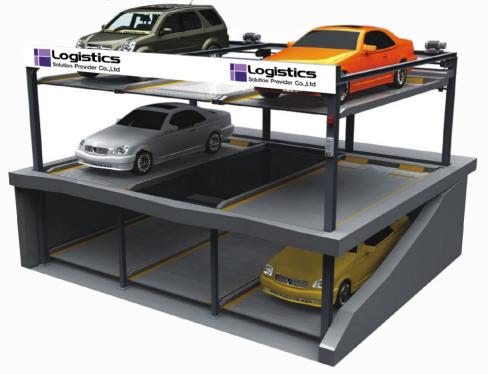
	Туре	PSH2T	
Items	Vehicle type	Mid-sized MY	Large-sized LZ
	Vehicle length (mm)	5,000	5,200
Vehicle	Vehicle width (mm)	1,900	2,000
Demension	Vehicle height (mm)	1,550	1,550
	Vehicle weight (kg)	2,000	2,000
	Full length (mm)	5,680	5,880
Equipment	Full width (mm)	2,400xN+190	2,500xN+190
Demension	Clear height under beam (mm)	Mode than 3,550	
Shallow pit depth (mm)		100	
Drive Mode		Motor ch	ain drive
	Operation Mode	By digital butt	on/Induction
Drive	Power	3 Phase AC 380V 50Hz	
Drive Device	Lifting motor	2.2KW-4P	
Device	SIding motor	0.2KW-4P	
Speed	Lifting speed	3.8m/min	
opeeu	Sliding speed	7.6m/min	
Storage	Single unit park	(Nx2)-1	
Capacity Double units park		2x [(Nx2)-1]	





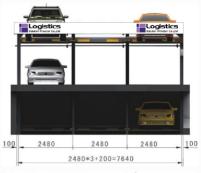
\* N (NO. of Column)

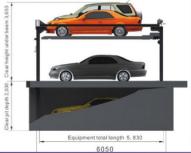
# Lift - Sliding pit type / 3 storeys PSH3T



#### [Specification Standard]

	Туре	PSH3T		
Items	Vehicle type	Mid-sized MY	Large-sized LZ	
	Vehicle length (mm)	4,960	5,200	
Vehicle		4,860	5,100	
Demension	Vehicle width (mm)	1,850	1,950	
Demension	Vehicle height (mm)	Less tha	an 1,550	
	Vehicle weight (kg)	2,000		
	Full length (mm)	5,600	5,830	
Equipment	Full width (mm)	2,380 x N+200	2,480 x N+200	
Demension	Pit length (mm)	5,820	6,050	
Demension	Clear length (mm)	Mode than 3,650		
	Pit depth (mm)	2,000		
	Drive Mode	Electric ch	nain drive	
	Operation Mode	By digital button/Induction		
D.I.	Power	3 Phase AC 380V 50Hz		
Drive	Lifting motor	2.2KW-4P (Reducer1/60)		
Device	SIding motor	0.2KW-4P (Reducer1/60)		
Speed	Lifting speed	3.8m/min		
Speed	Sliding speed	7.6m/	7.6m/min	
:	Storage Capacity	(Nx3	3)-1	





\* N (NO. of Column)

# Simple - lifting pit type PSY2D-T2D

เหมาะสำหรับบ้านทาวน์เฮ้าส์ สามารถ ออกแบบติดตั้งได้ตามพื้นที่ และความ ต้องการ ทั้งในตัวอาคาร และภายนอกอาคาร



#### [Specification Standard]

Туре		PSY2D-T2D		
Items	Vehicle type	Mid-sized MY	Large-sized LZ	
	Vehicle length (mm)	4,960	5,200	
Vehicle	Vehicle width (mm)	1,850	1,950	
Demension	Vehicle height (mm)	1,550	1,550	
	Vehicle weight (kg)	2,000	2,000	
Equipmont	Full length (mm)	5,460	5,700	
Equipment	Full width (mm)	(2,600+300) x N+50x(N-1)	2,700+300) x N+50x(N-1)	
Clear height under beam (mm)		Mode than 3,550		
Drive Mode		Electric chain drive		
	Operation Mode	By button		
Drive	Power	3 Phase AC 380V 50Hz		
Device	Lifting motor	2.2KW-4P		
Speed	Lifting speed	4.22m/min		
Storage Capacity		Nx	2 01010	
* N (NO. of Column)				

# Plane Sliding type (Serrate type)

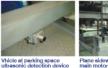
#### [ Product Details ]













Plane sidewards dragging main motor

Electricity collecting rail

#### [Specification Standard]

Items	Vehicle type		Large-size car ML	Large-size car MM
	Vehicle length (mm)		5,300	5,100
Vehicle	Vehicle w	idth (mm)	2,050	1,950
Demension	Vehicle h	eight (mm)	1,550	1,550
	Vehicle w	eight (kg)	2,300	2,300
	Parking area	a length (mm)	5,550	5,350
Fauinment	Parking are	a width (mm)	2,300	2,200
Equipment	Channel width		5,650	5,450
Demension	Story height	Without floor	2,100	
		With floor	1,900(Clear height)+Floor thickness	
Lister a	Length (mm)		6,000	
Hoistway	Width (mm)		3,500	
Demension	Pit depth (mm)		1,600	
	Elevator speed		40m/min(MAX)	
Speed	Upwards speed		60-120m/min(MAX)	
	Sidewards speed		120m/min(MAX)	
Drive Mode	Elevator		Electric chain drive	
Dirve Mode	Intelligent lifter		Serrate type connection, Electric chain, PU wheel drive	
Operation Mode			By touch screen+Button operation	
Power			3 Phase AC 380V 50Hz	

\* Built by steel structure type/reinforced concrete floor type



# Plane Sliding type (Mechanical arm type)



#### [Specification Standard]

Items	Vehicle type		Large-size car ML	Large-size car MM	
	Vehicle length (mm)		5,300	5,100	
Vehicle	Vehicle w	idth (mm)	2,050	1,950	
Demension	Vehicle he	eight (mm)	1,550	1,550	
	Vehicle w	eight (kg)	2,300	2,300	
	Parking area	a length (mm)	5,550	5,350	
E au dia manant	Parking area	a width (mm)	2,300	2,200	
Equipment Demension	Channel width		5,650	5,450	
Demension	Story height	Without floor	2,100		
		With floor	1,900(Clear height)+Floor thickness		
	Length	(mm)	6,000		
Hoistway	Width (mm)		3,500		
Demension	Pit depth (mm)		1,600		
	Elevator	speed	40m/min(MAX)		
Speed	Upwards speed		60-120m/min(MAX)		
	Sidewards speed		120m/min(MAX)		
Drive Mode Elevator		Electric chain drive			
Duve Mode	Intelligent lifter		Serrate type connection, Electric chain, PU wheel drive		
Operation Mode			By touch screen+Button operation		
Power			3 Phase AC 380V 50Hz		

\* Built by steel structure type/reinforced concrete floor type



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