





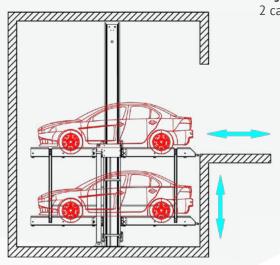


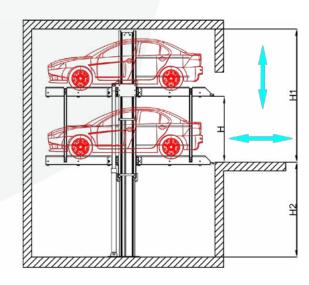
**DATASHEET** 



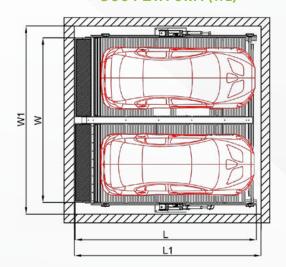
# » IDEA H2

Single Unit 2 cars Double Unit 3 cars

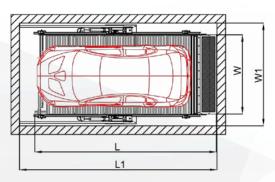




# » DUO PLATFORM (W2)



# » MONO PLATFORM (W1)

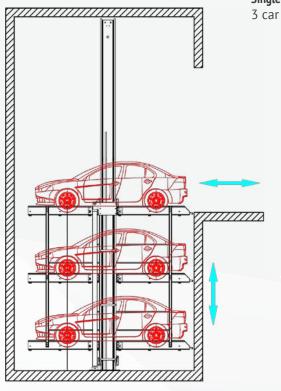


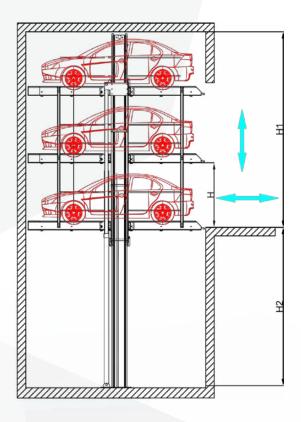
Forderestion	Idealift H2		Idealift H3	
Explanation	W1	W2	W1	W2
Platform Length (L)	520 cm	520 cm	520 cm	520 cm
Platform Width (W)	230-250 cm	460-500 cm	230-250 cm	460-500 cm
Pit Length (L1)	280-300 cm	510 -550 cm	280-300 cm	510-550 cm
Pit Width (W1)	530 cm	530 cm	530 cm	530 cm
Pit Depth (H2)	180-220 cm	180-220 cm	360-400 cm	380-420 cm
Clearence Each Deck (H)	155-175 cm	155-175 cm	155-175 cm	155-175 cm
Entrance Level Clearence Height (H1)	330-350 cm	340-360 cm	500-570 cm	520-590 cm
Lifting Capacity/ Vehicle	2000 kg	2000 kg	2000 kg	2000 kg
Motor	4 kw / 3 Phase	5,5 kw / 3 Phase	5,5 kw / 3 Phase	7,5 kw / 3 Phase



# » IDEA H3







# load per platform max 2000 kg (load per wheel max 500 kg)

Туре	H1	H2		Car Height
Idealıft H2	330-350 cm	180-220 cm	155-175 cm	155-170 cm
Idealıft H3	500-570 cm	360-400 cm	155-175 cm	155-170 cm

Convenient for office and condominium.
\* only permanent usage

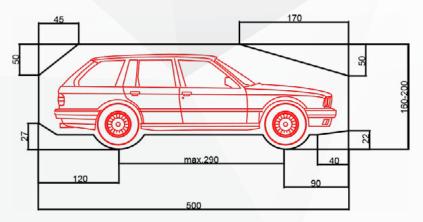
For short-term user

All levels are possible for short-term users with valet.

Horizontal position for driving all platforms

Installation can only be carried out by the customer or with a roof provided inside the building.

#### » CLEARANCE PROFILE



The total car height includes roof rail and antenna.

Car height must not exceed the above max.car dimensions



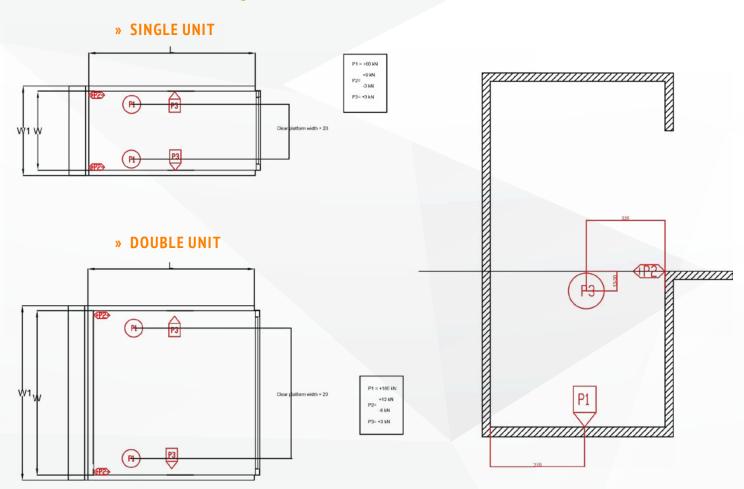






- 1. 250 cm clear platform width for 190 cm car widths. We suggest a clear platform width of at least 260-270 cm for single unit and 500 cm for double unit.
- 2. By the reason of increasing of car dimensions and potential developments in future, a pit length of 550 is advisable.
- 3. The manufacturer has a right to construction or model modifications or alterations. Furthermore, the right to any subsequent part modification or variations and amendments in procedures and standarts due to technical and engineering progresses in the art or due to environmental regulation changes, are also hereby reserved

## » STATICS AND CONSTRUCTION REQUIREMENTS



\* All static loadings include the weight of the car





#### » Noise protection

Noise protection package from our accessory Insulation of construction of min Rw=57 dB Additional sound absorbing measures are to be provided by the costumer for other construction conditions. The best results are reached by separated sole plates from constructioncm for double systems.

### » Temperature

The installation is operated between 0-40 C. If the temperature does not allow the system for operating please contact SANPARK.

## » Drainage

We recommend the provisions of a drainage channel at the front of the pit which can either incorporate a pump sump 50\*50\*20 cm, or a connection into the storm water sewerage system via a petrol /oil interceptor.

## » Conformity test

All our system are checked according to CE

#### » Illumination

Illumination has to be considered acc. to local requirements by client.

### » Railings

If walkways are arranged directly to the side or behind systems, railings have to be provided by the costumer according to the local requirements. Minimum height is 2m

# » Parking place width

we suggest a clear platform width of at least 250 cm or of at least 500 cm for double systems.

#### » Maintenance

Annual maintenance is performed at conclusion of a maintenance contract.

#### » Dimensions

All dimensions are in cm and all dimensions are minimum. The construction tolerances must be taken into consideration.

#### » Fire safety

The costumer must provide all the fire safety equipments (fire extinguisher, fire alarm systems, etc.).

#### » Electrical datas

ltem	Performance	Quantity	Designation	Position	Frequency
1	By costumer	1 Unit	Electric meter	In the feed cable	
2	By costumer	1 Unit	Fuse or automatic circuit breaker 3*25 A slow blow acc.	In the feed cable	1 Per power back
3	By costumer	As locally required	Acc. to local power supply regulations 3 Ph+ N+ PE	Feed cable to main switch	1 Per power pack
4	By costumer	Each 10 m	Equipotential bonding safety lead-out connection	Corner pit floor/ rearwall	
5	By costumer	1 Unit	Equiptential bonding safety compliant	From the lead -out connection to the system	1 Per parklift
6	By costumer	1 Unit	Marked main switch lockable to prevent unauthorized switching on	Above operating device	1 Per power pack
7	By costumer	10 m	PVC control cable with marked strands and protective conductor 5*2,5^2	From main switch to hydraulic power pack	1 Per power pack

# » Hydraulic power pack

The hydraulic power pack can be placed according to your plan requirements

Dimensions(cm)	1 Single unit or 1 double unit	2-5 Single units or 2-3 double units
Length	100	200
Height	140	140
Depth	30	30





