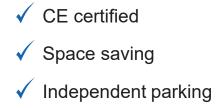


AUTOMATIC PARKING SYSTEMS - MAX1

Maximum safety



Technical data sheet



Low maintenance cost
 Flexible parking
 Low noise

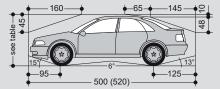


Max1 (Max1-R) > Automated Parking

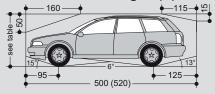
Dimensions

- All dimensions specified are the minimum, finished dimensions.
- Tolerances for the dimensions ⁺³₀.
- Dimensions are in cm.
- Evenness of the carriageway floor are strictly in accordance with DIN 18202, chart 3, line 3.

Standard passenger car (L)



Standard station wagon (K)



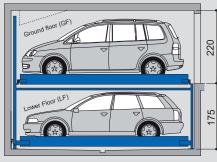
Standard passenger cars are vehicles without any sports options such as spoilers, low-profile tires, etc.

Parking possibilities

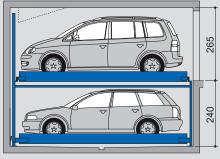
	Standard Max1	Reinforced Max1-R
Width in cm	190 2	190 2
Weight in kg	max. 2000	2600
Wheel load in kg	max. 500	650

Height dimensions

All pit and height variants can be found on page 2.



Smallest version



Largest version



Page 2 Variants and Height

Page 3 Width

Page 4

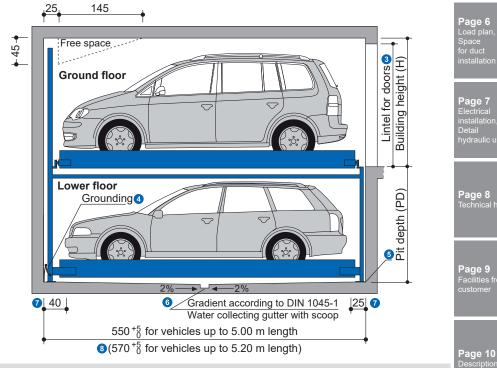
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Specification

- Independent parking
- Horizontal access
- Grid arrangement
- Minimum 2 grids for 3 vehicles
- Maximum 10 grids
- Car heights = 150 cm to 245 cm
- Car length = 500 cm to 520 cm
- Max1 (Standard) : Load capacity = 2000 kg per parking place, Usable platform width up to 270 cm
- Max1-R (Reinforced) : Load capacity = 2600 kg per parking place. Usable platform width up to 270 cm

Garage without door



Notes

- **1** To comply with the minimum finished dimensions, the tolerances according to VOB, Part C (DIN 18330 and 18331) and DIN 18202 must also be considered.
- 2 Car width for 230 cm platform width. For the greatest possible ease of use, we recommend platform widths of 250 to 270 cm. If wider platforms are used, it is possible to park wider cars.
 3 Dimension depends on the type and size of the door. In accordance with DIN EN 14010, the doors
 - Dimension depends on the type and size of the door. In accordance with DIN EN 14010, the doors should be selected.
- Grounding of the system to be connected to the central grounding on-site (to be provided by the customer).
- 6 At the transition section between the pit floor and walls, no hollow mouldings/coves are possible. If hollow mouldings/coves are required, the systems must be designed smaller or the pits accordingly wider.
- **(**) Drainage sump : 10 x 2 cm with 50 x 50 x 50 cm drainage pit, install a sump pump (refer to manufacturer's dimensions).
- These floor areas need to be horizontal and on equal levels across the full width of the pit.
 For comfortable use of your parking space and to accommodate longer cars, we recommodate longer cars.
 - For comfortable use of your parking space and to accommodate longer cars, we recommend a pit length of 570 cm.

If sprinklers are required make sure to provide the necessary free spaces during the planning stage.

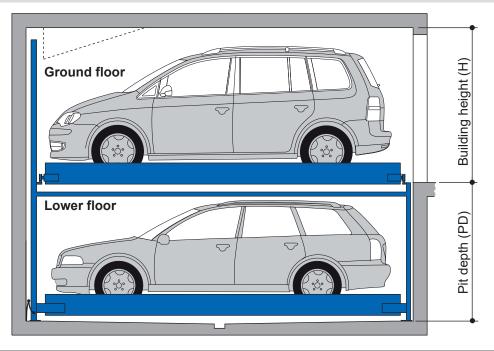


The Future of Parking

Page 1

2

Overview of Automatic parker varients and building heights



Max1 Type	Pit depth	Vehicle height				Veh	icle height	(Ground fl	oor)				
махттуре	(PD)	(Lower Floor)	200	205	210	215	220	225	230	235	240	245	
Max1 / 175	175	150	220	225	230	235	240	245	250	255	260	265	
Max1 / 180	180	155	220	225	230	235	240	245	250	255	260	265	
Max1 / 185	185	160	220	225	230	235	240	245	250	255	260	265	
Max1 / 190	190	165	220	225	230	235	240	245	250	255	260	265	
Max1 / 195	195	170	220	225	230	235	240	245	250	255	260	265	E
Max1 / 200	200	175	220	225	230	235	240	245	250	255	260	265	
Max1 / 205	205	180	220	225	230	235	240	245	250	255	260	265	heidhf
Max1 / 210	210	185	220	225	230	235	240	245	250	255	260	265	2
Max1 / 215	215	190	220	225	230	235	240	245	250	255	260	265	Building
Max1 / 220	220	195	220	225	230	235	240	245	250	255	260	265	ä
Max1 / 225	225	200	220	225	230	235	240	245	250	255	260	265	
Max1 / 230	230	205	-	225	230	235	240	245	250	255	260	265	
Max1 / 235	235	210	-	-	230	235	240	245	250	255	260	265	
Max 1 / 240	240	215	-	-	-	235	240	245	250	255	260	265	

The permitted vehicle height on the ground floor must be equal to or greater than the vehicle height on the lower floor!

Example of a configuration

Vehicle height (Lower floor) = 170 cm Vehicle height (Ground floor) = 220 cm

Using the vehicle height data in the below table, we can find the Type, Pit depth and Building height.

Type : Max1 / 195 / 240 *Pit depth :* 195 cm *Building height :* 240 cm

Max4 Tune	Pit depth	Vehicle height				Veh	icle height	(Ground fl	oor)				
Max1 Type	(PD)	(Lower floor)	200	205	210	215	220	225	230	235	240	245	
Max1 / 175	175	150	220	225	230	235	2 ⁴ 0	245	250	255	260	265	_
Max1 / 180	180	155	220	225	230	235	24 <mark>0</mark>	245	250	255	260	265	t (H)
Max1 / 185	185	160	220	225	230	235	2 ⁴ 0	245	250	255	260	265	igh
Max1 / 190	190	165	220	225	230	235	2 0	245	250	255	260	265	l he
Max1 / 195	195	170	220	225	200	205	240	245	250	255	260	265	ding
Max1 / 200	200	175	220	225	230	235	240	245	250	255	260	265	Ē
Max1 / 205	205	180	220	225	230	235	240	245	250	255	260	265	Ê

Page 2 Variants and Height dimensions

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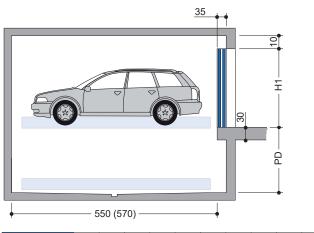
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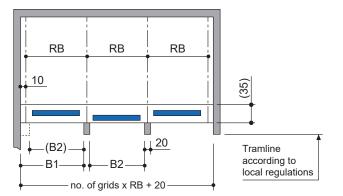
Width dimensions

Sliding door behind columns



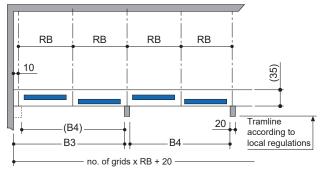
Car height (ground floor)	200	205	210	215	220	225	230	235	240	245
Drive through height (H1)	205	210	215	220	225	230	235	240	245	250

Columns per each grid unit



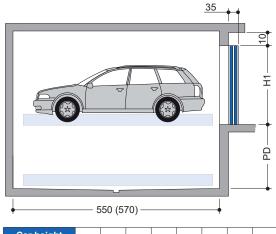
weekle pletferm width	Grid width	Garage width				
usable platform width	(RB)	B1	B2			
230	250	250	230			
240	260	260	240			
250	270	270	250			
260	280	280	260			
270	290	290	270			

Columns every second grid unit



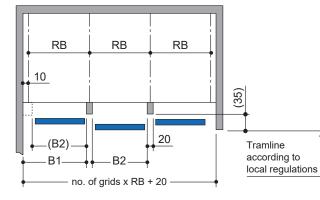
	Grid width	Garage width			
usable platform width	(RB)	B3	B4		
230	250	500	480		
240	260	520	500		
250	270	540	520		
260	280	560	540		
270	290	580	560		

Sliding door infront of columns



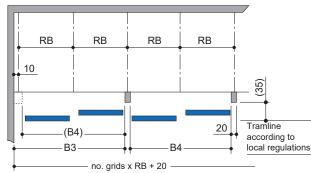
Car height (ground floor)	200	205	210	215	220	225	230	235	240	245
Drive through height (H1)	205	210	215	220	225	230	235	240	245	250

Columns per each grid unit



usable platform width	Grid width	Garage width				
usable platform width	(RB)	B1	B2			
230	250	250	230			
240	260	260	240			
250	270	270	250			
260	280	280	260			
270	290	290	270			

Columns every second grid unit



usable platform width	Grid width	Garage width				
	(RB)	B3	B4			
230	250	500	480			
240	260	520	500			
250	270	540	520			
260	280	560	540			
270	290	580	560			



<u>45</u>

15

550 (570)

RB

20

B2

no. of grids x RB + 20

RB

20

Grid width

(RB)

250

260

270

280

290

200 205 210 215 220 225 230 235 240 245

205 210 215 220 225 230 235 240 245 250

Columns per each grid unit

35

÷

2

Tramline according to local regulations

Garage width

B2

230

240

250

260

270

B1

250

260

270

280

290

Roller shutter

Car height (ground floor)

Drive through

height (H1)

RB

10

20

Β1

usable platform width

230

240

250

260

270

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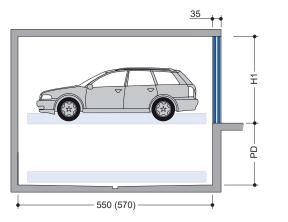
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- Width dimensions
- Sliding door between columns

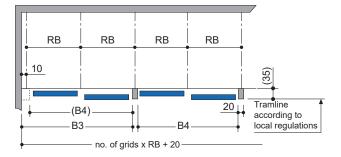


Car height (ground floor)	200	205	210	215	220	225	230	235	240	245
Drive through height (H1)	215	220	225	230	235	240	245	250	255	260

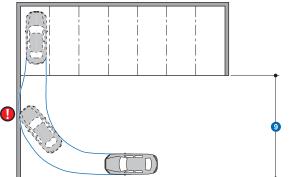
Columns per each grid unit

Option not possible!

Columns every second grid unit



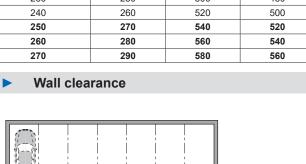
	Grid width	Garage width				
usable platform width	(RB)	B3	B4			
230	250	500	480			
240	260	520	500			
250	270	540	520			
260	280	560	540			
270	290	580	560			



We recommend platform widths of a minimum of 270 cm for edge boxes and boxes with partitions and driving lane widths of 650 cm so that vehicles can comfortably enter and leave the swiss-park-systems without difficulty.

Narrower platforms may impede parking according to the following criteria.

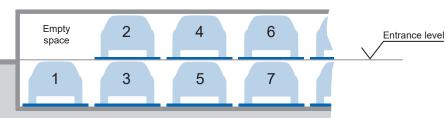
- Driving lane width
- Entrance conditions
- Vehicle dimensions





Numbering

The standard numbering of the car parking space is as follows:



In the default setting the basement platform no. 1 is raised to entrance level (Cover of the pit according to safety regulations).

Different numbering is only possible at extra charge.

Please take note of the following specifications:

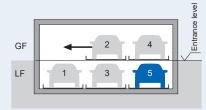
- In general, the empty space must be arranged to the left.
- The numbers must be provided 8 10 weeks before the delivery date.

Function

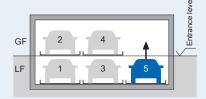
Example :

For accessing parking space No. 5:

- Check first that all doors are closed, then select No. 5 on operating panel.
- For driving the vehicle off platform No. 5 the upper parking platforms are shifted to the left.



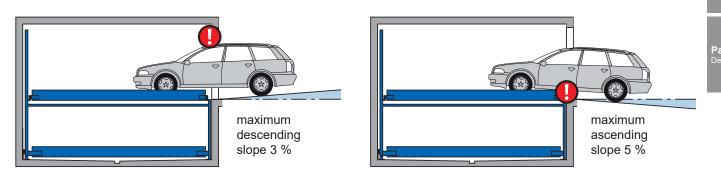
• The empty space is now below the vehicle which shall be driven off the platform. The platform No. 5 will be raised.



• The vehicle on platform No. 5 can now be driven off the platform.



Approach



The illustrated maximum approach angles must not be exceeded.

Incorrect approach angles will cause serious maneuvering and positioning problems on the parking system for which the company **swiss-park** accepts no responsibility.

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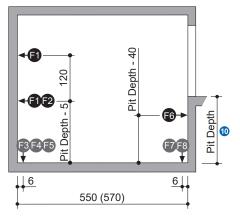
Page 10 Description

swiss-park

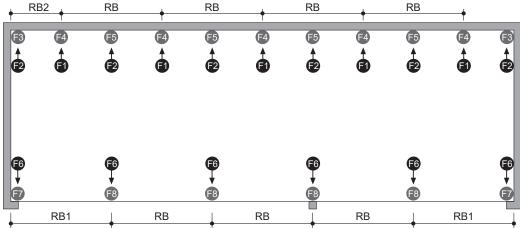
Load plan

- The automatic parking systems are anchored into the ground. The drill hole depth on the floor is approx. 15 cm, and on the walls approx. 12 cm.
- Floor and walls below the drive-in level must be made of concrete (concrete quality min. C20/25)!
- The dimensions of the load-bearing points are approximate. If the exact dimensions are required, please consult swiss-park.

Side view :





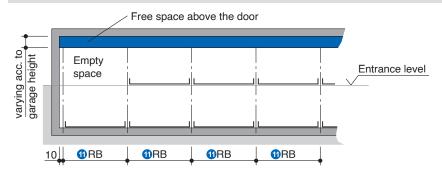


ucchic platform width	Grid width				
usable platform width	RB	RB1	RB2		
230	250	260	135		
240	260	270	140		
250	270	280	145		
260	280	290	150		
270	290	300	155		

Platform load	Force (kN)							
Fiduofiii iodu	F1	F2	F3	F4	F5	F6	F7	F8
2000 kg	±5	±2,5	±9	+40	±18	±2,5	±15	+30
2600 kg	±5	±2,5	±9	+45	±18	±2,5	±23	+46

1 Height dimensions (see "Overview of Automatic parker varients and building heights", Page 2)

Space for duct installation



(1) For dimension RB, see "Width dimensions", page 3 and 4.

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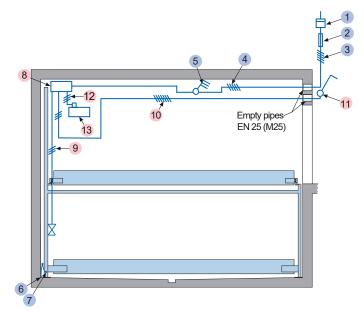
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Electrical installation



Electrical data to be performed by the customer

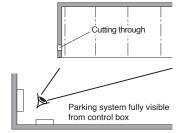
No.	Qty.	Description	Postion	Frequency
1	1	Electricity meter	in the supply line	
2	1	Main fuse: 3 x fuse 16 A (slow) or circuit breaker 3 x 16 A (trigger characteristic K or C)	in the supply line	1 per 3,0 kW unit
3	1	Supply line 5 x 2.5 mm ² (3 PH + N + PE) with marked wire and protective conductor	to main switch	1 per unit
4	1	Supply line 5 x 2,5 mm ² (3 PH + N + PE) with marked wire and protective conductor	from main switch to unit	1 per unit
5	1	Lockable main switch	defined at the plan check	1 per unit
6	every 10 m	Foundation earth connector	corner pit floor	
7	1	Potential equalization from foundation grounding connection system according to DIN EN 60204		1 per system

Electrical data included in delivery of swiss-park

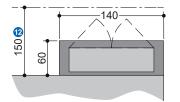
No.	Designation				
8	Junction box unit				
9	Control line 3 x 1 mm ² (PH + N + PE)				
10	Control line 4 x 1 mm ² with marked wire and protective conductor				
11	Operating device				
12	Control line 4 x 2,5 mm ² with marked wire and protective conductor				
13	Hydraulic unit 3,0 kW, three phase current, 230/400 V, 50 Hz				

Control box

The control box must be accessible at all times from outside! Dimensions approx. $100 \times 100 \times 30$ cm. Cutting through of wall from control box to parking system (contact **swiss-park** for clarification).



Detail building construction – foundation hydraulic unit



If the installation of the hydraulic power pack is not possible in adjacent room or building, the hydraulic power pack and the electrical components must be accommodated in a cabinet (at an additional cost).

The cabinet is to be planned in the rear area of the parking system. For this purpose, a foundation (140 x 60 cm) made of concrete is required (concrete quality min. C20/C25). The cabinet is doweled into the floor. The drill hole depth is approx. 10 cm.

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Page 10 Description



Usage area

As a standard, the system is suitable for fixed number of users. If different users (e.g., short-term parking in office buildings or hotels), the **swiss-park** system requires modifications. Feel free to contact us for consultation.

Units

Low-noise hydraulic units mounted on Anti-vibration mounting plates are installed. But, we also recommend separating the garage body from the residential building. If it is not possible to install the hydraulic unit in adjacent buildings or rooms, the hydraulic unit and the electrical components must be housed in a cabinet (at an additional cost) (see "**Detail building construction – foundation hydraulic unit**", page 7).

CE certification

The systems offered correspond to DIN EN 14010 and the EC Machinery Directive 2006/42/EG.

Building application documents

According to LBO and GaVo (garage regulations), the swiss-park systems are subject to approval. Please observe the local rules and regulations.

Available documents

- Wall recess plans
- Maintenance offer/contract
- Declaration of conformity

Environmental conditions

Ambient conditions for the areas around automatic parking system:

- Temperature range -10 °C to +40 °C
- Relative humidity of 50% at a maximum outside temperature of +40 °C.

The lifting and lowering of the parking systems are calculated at an ambient temperature of +10 °C and with the hydraulic system positioned immediately adjacent to the parking system. The operating time of parking system increases at lower ambient temperatures or with longer hydraulic lines.

Care & Protection

To avoid corrosion damage, please follow separate cleaning and care instructions (as per the "**Corrosion protection**" sheet) and ensure that your garage is well ventilated.

Noise protection

Standard noise protection:

- As per DIN 4109-1 (Sound insulation in buildings Part 1: Minimum requirements) Section 9:
- Maximum noise level in living and sleeping areas 30 dB (A).

Noise created by users are not considered.

The following dimensions are required for adherence to this value:

- Noise protection package in accordance with quote/order (swiss-park).
- Noise insulation dimension of the building structure of minimum weighted sound reduction index, min. R'w = 57 dB (service to be provided by the customer)

Increased noise protection (special agreement):

- As per DIN 4109-5 (Sound insulation in buildings Part 5: Increased requirements) Section 8:
- Maximum noise pressure level in living and sleeping areas 25 dB (A).

Noise created by users are not considered.

- The following dimensions are required for adherence to this value:
- Noise protection package in accordance with quote/order (swiss-park).
- Noise insulation dimension of the building structure of min. R'w = 62 dB (service to be provided by the customer)
- HINT : User noises are the noises that can be influenced by individual users of our **swiss-park** systems. These are created during the accessing of the platform, slamming of vehicle doors, engine, and brake noise.

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info@swiss-park.com · www.swiss-park.com

Tel. +49 (0)751-999 23 740

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Facilities to be provided by the customer

Safety barriers

During the automatic parking system construction, in accordance with DIN EN ISO 13857, safety barriers are to be placed immediately in front of, adjacent to, or behind the systems where there are roadways.

Parking space numbering

Parking space numbering, if required.

Building services

Ventilation, fire extinguishing and fire alarm systems, as well as clarification and compliance with the relevant regulatory requirements.

Lighting

The customer must observe local regulations pertaining to the illumination of parking spaces and roadways. In accordance with DIN EN 12464-1 'Light and lighting - Lighting of work places', an illumination level of min. 200 Ix is recommended for the parking spaces and operating area of the system.

Drainage

For the front area of the pit, we recommend a drainage channel, which you connect to a floor drain system or sump (50 x 50 x 20 cm). The drainage channel may be inclined to the side, however not the pit floor itself (longitudinal incline is available). For reasons of environmental protection, we recommend painting the pit floor, and to provide oil and petrol separators in the connections to the public sewage network.

Wall cutout

Any necessary wall cutout to be provided by the customer.

Strip footings

If due to structural conditions strip footings must be effected, the customer shall provide an accessible platform reaching to the top of the said strip footings to enable and facilitate the mounting work.

Electrical supply to the main switch / Foundation earth connector

The customer must lay the supply cable to the master switch during assembly. Functional capability can be checked by our engineers on-site, in conjunction with the electrical engineer. If this is not possible during assembly for reasons attributable to the customer, the customer must commission an electrical engineer.

The customer must earth the steel structure with a foundation earth connection (earthing distance max. 10 m) and equipotential bonding in accordance with DIN EN 60204 (see "Electrical installation", page 7)

Door suspensions

Lintel height "H1" (see "Width dimensions", pages 3 and 4) specified by us are absolutely necessary. With differing heights, additional measures for door attachment (door suspensions) are done at extra cost.

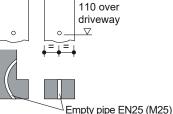
Safety enclosure shields

Safety enclosure shields are necessary if there are any gap between the door and side walls. If desired, they can be ordered from **swiss-park** for an additional charge.

Control panel

Empty conduits and recesses for the operating element (see "Electrical installation", page 7). Consultation with swiss-park is required when using folding doors.





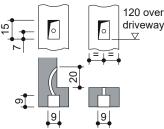
Other services on-site

- Preparation of the parking system pit
- Measures for the implementation of water protection regulations
- Measures to comply with fire protection regulations and noise protection in accordance with DIN4109
- Pit measurement
- Daily update on project photos, if required.
- Foundation grounding if necessary
- All permits and approvals

If the following are not included in the quotation, they will also have to be provided/paid for by the customer:

- Mounting of contactor and terminal box to the wall valve, complete wiring of all elements in accordance with the circuit diagram
- Costs for final technical approval by an authorized body
- Main switch
- Control line from main switch to hydraulic unit

Control panel under plaster



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Max1 | 12.2022 | © swiss-park GmbH

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Description - Automated parking

General description

- swiss-park systems are for independent parking spaces for cars, one on top of the other and side by side.
- Dimensions according to the underlying pit, width and height dimensions
- The pitches are driven horizontally and have a gradient of ±1° for proper drainage of the platforms.
- Along the complete width of the swiss-park system, an approach lane (driving lane in accordance with local regulations) must be available
- The platforms of the lower floor (LF) are moved vertically, the platforms on the ground floor (GF) horizontally. At the approach level, there is always one parking space less available. This vacant space is used for shifting the ground floor (GF) parking spaces sideways, thus enabling the lower platform (LF) parking space located below to be lifted to approach/ground level. Consequently, a unit of three parking spaces (1 on the ground floor, 2 on the lower floor) is the smallest unit available for this parking system.
- For safety reasons, the platforms can only be moved behind electromagnetically locked doors.
- All necessary safety devices are installed. This consists mainly of a chain monitoring system, locking lever for the upper and lower platforms and electromagnetic door locks. The doors can only be opened if the selected parking space has reached the park position and all openings are secured.
- Fixing the control element usually in front of the support or on the way revealing the outside.
- Operating instructions at every operating point.

swiss-park system consisting of:

Seriated supports

- Steel pillars with sliding platform support
- Cross and longitudinal members
- running rails for the transversely movable ground floor (GF) platforms
- Hydraulic cylinders
- Dowels, screws, fasteners, connecting elements etc.

Platform consisting of:

- Platform profiles
- Adjustable positioning aids
- Bevelled bumpers
- Lateral beams
- Brackets
- Screws, nuts, spacer tubes, etc.

Lifting device for lower floor (LF) platforms consisting of:

- Hydraulic cylinder with solenoid valve
- Chain wheels
- Chains
- Limit switches
- The platforms are suspended on four points and guided along the supports using plastic sliding bearings.

Drive unit of transversely movable platforms on the ground floor (GF) consisting of:

- Gear motor with chain wheel
- Chains
- Running and guide rollers (low-noise)
- Power supply via cable chain

Roller shutters:

Size

Dimensions adapted to the underlying width and height dimensions.

Curtain/door profile

- Steel pipe
- End rod with electronic contact strip
- painted version

Gate operation

- Electric drive by means of a tubular motor in the shaft.
- For safety reasons, the platforms are always moved behind locked gates.
- The positions "gate open" and "gate closed" are monitored by electrical signal transmitters.

Sliding doors:

Size

Sliding door, dimensions: approx. 2500 mm x 2000 mm (width x height).

Frame

Frame construction with vertical centre stay bar made from steel pipe

Standard door panel

■ Wire mesh: Mesh size 50 x 50 x 3.8 mm

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Running rails

- The running gear of each door consists of 2 twin-pair rolling gadgets, adjustable in height.
- The running rails of the doors are fixed to brackets or the concrete lintel, or on a building-specific door suspension using ceiling fittings.
- The guide consists of 2 plastic rollers mounted to a base plate, which is dowelled to the floor.
- Running rails, ceiling fittings and guide roller base plates are hot-dip galvanized.

Door actuation

Standard:

Manually, i.e. the door is opened and closed by hand.

Alternatively:

- Electric drive via electric motor mounted to the rail system at the turning point of the sliding doors.
- The drive pinion engages into the chain mounted to the door.

For safety reasons, the movement of the platforms is always made behind locked doors. Position sensing, i.e. "door open" and "door closed" is affected by electric signals.

Separation (if necessary):

Upon request

Please note:

Door panels (on the side, cover for running rails, etc.) and door suspensions are not included in the standard version but can be delivered against surcharge as special equipment.

Control system consisting of:

- Central control cabinet (operating device) used to select the desired parking space
- With series installation, the doors are opened manually. If desired, this can also be done using electric motors
- Electric wiring is made from the electric cabinet by the manufacturer

Hydraulic unit consisting of:

- Hydraulic unit (low noise, installed onto a console with a rubber-bonded-to-metal mounting)
- Hydraulic oil tank
- Oil filling
- Internal gear pump
- Pump holder
- Coupling
- Three-phase motor (3.0 kW, 230/400 V, 50 Hz)
- Pressure gauge
- Pressure relief valve
- Hydraulic hoses (to reduce noise transmission to the hydraulic pipes)

We reserve the right to change these specifications without notice!

swiss-park reserves the right, in the course of technical and technological progress, to use newer or different technologies, systems, processes, procedures, or standards than those originally offered and ensure that the customer does not incur any disadvantage.

and Height dimension

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