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SCALE:	³ / ₃₂ "=1'-0'
CHECK:	JMcG
DATE:	10/06/2017

SHEET NUMBER

A 2.02

EAST ELEVATION 3/32"=1'-0" REFER TO SHEET A-0.15 FOR MATERIALS

EVEALS IN

NCRETE WALL

(O)t





7580 NE 4th Court Studio 100 Miami, FL 33138

1723

SHEET NUMBER

A 2.03

NORTH ELEVATION 3/32" = 1'-0" REFER TO SHEET A-0.15 FOR MATERIALS





BRUSHED ALUMINUM BACK LIT CHANNEL LETTERS SIGN'S AREA VARIES



WEST ELEVATION 3/32"=1'-0" REFER TO SHEET A-0.15 FOR MATERIALS

5TH STREET (AIA)



	PLANNING, INC. (c) 2017	
SCALE:		³ / ₃₂ "=1'-0
CHECK:		JMcG
DATE:	10	0/06/2017

A 2.04

JENNIFER McCONNEY FLORIDA LIC# AR9304

SHEET NUMBER

ELEVATION

WEST

DRAWING:

 \bigcirc

THE FIFTH HOTEL 803 5TH STREET MIAMI BEACH, FLORIDA

URBANICA

THE HOTELS CLIENT

URBANICA





7580 NE 4th Court Studio 100 Miami, FL 33138

1723

PROJECT NUMBER





1723

PROJECT NUMBER

PROJECT:

URBANICA THE FIFTH HOTEL

> 803 5TH STREET MIAMI BEACH, FLORIDA



DRAWING:

SECTIONS THROUGH COURTYARD AND PARKING

JENNIFER McCONNEY FLORIDA LIC# AR9304 ALL DRAWINGS AND WRITTEN MATERIAL APPEARING HEREIN CONSTITUTE THE ORIGINAL AND UNPUBLISHED WORK OF McG ARCHITECTURE AND MAY NOT BE DUPLICATED, USED OR DISCLOSED WITHOUT THE EXPRESS WRITTEN CONSENT OF McG ARCHITECTURE & PLANNING, MIC. (c) 2017

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DATE:	10/06/2017







1723

PROJECT NUMBER

PROJECT:

URBANICA THE FIFTH HOTEL

> 803 5TH STREET MIAMI BEACH, FLORIDA



DRAWING:

SECTIONS THROUGH COURTYARD AND STAIRCASE

JENNIFER McCONNEY FLORIDA LIC# AR9304 ALL DRAWINGS AND WRITTEN MATERIAL APPEARING HEREIN CONSTITUTE THE ORIGINAL AND UMPEARING HEREIN CONSTITUTE THE ORIGINAL AND UMPUSISHED WORK OF MGG ARCHITECTURE AND MAY NOT BE DUPLICATED, USED OR DISCLOSED WITHOUT THE EXPRESS WRITTEN CONSENT OF MGG ARCHITECTURE & PLANNING, INC. (c) 2017

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SHEET NUMBER



SECTION THROUGH PARKING 1/32"=1'-0"





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PROJECT NUMBER

PROJECT:

URBANICA THE FIFTH HOTEL

> 803 5TH STREET MIAMI BEACH, FLORIDA



DRAWING:

SECTION EAST/WEST



JENNIFER McCONNEY FLORIDA LIC# AR9304 ALL DRAWINGS AND WRITTEN MATERIAL APPEARING HEREIN CONSTITUTE THE ORIGINAL AND UNPUBLISHED WORK OF MGG ARCHITECTURE AND MAY NOT BE DUPLICATED, USED OR DISCLOSED WITHOUT THE EXPRESS WRITTEN CONSENT OF MGG ARCHITECTURE & PLANNING MGC (d) 2017

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DATE:	10/06/2017

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1723

PROJECT NUMBER

PROJECT:

URBANICA THE FIFTH HOTEL

803 5TH STREET MIAMI BEACH, FLORIDA



DRAWING:

FAR DIAGRAM LEVEL I

AREA CALCULATIONS

LEVEL	GROSS	FAR	
ND FLOOR	7,947 SF	1,735 SF	•
LIFTS (14)	3,920 SF		
2	6,846 SF	3,998 SF	
3	4,402 SF	3,881 SF	JENNIFER McCONNEY FLORIDA LIC#AR93044
4	4,402 SF	3,911 SF	ALL DRAWINGS AND WRITTEN MATERIAL APPEARING HEREN CONSTITUTE THE ORIGINAL AND UNPUBLISHED WORK OF MGS ARCHITECTURE AND MAY NOT BE DUPLICATED, USED OR DISCLOSED WITHOUT THE EXPRESS WRITTEN CONSENT OF MGS ARCHITECTURE &
5	4,557 SF	3,881 SF	SCALE: 3/32" = 1'-0"
LEVEL	4,135 SF	552 SF	CHECK: JMcG DATE: 10/06/2017
-	36,209 SF	17,958 SF	SHEET NUMBER

A 3.00







I723

PROJECT:

URBANICA THE FIFTH HOTEL

> 803 5TH STREET MIAMI BEACH, FLORIDA



DRAWING:

FAR DIAGRAM LEVEL 3 & 5

JENNIFER McCONNEY	FLORIDA LIC# AR93044
ALL DRAWINGS AND WRIT	TEN MATERIAL APPEARING
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PLANNING,	INC. (c) 2017

SCALE:	³ / ₃₂ " = 1'-0"
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DATE:	10/06/2017
CHEET	NUMBER







PROPERTY LINE (100.00')



7580 NE 4th Court Studio 100 Miami, FL 33138

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PROJECT:

URBANICA THE FIFTH HOTEL

> 803 5TH STREET MIAMI BEACH, FLORIDA



DRAWING:

FAR DIAGRAM LEVEL 4

JENNIFER McCONNEY FLORIDA LIC# AP93044 ALL DRAWINGS AND WRITTEN MATERIK. APPGANN WEREN KONSTITUTE THE ORIGINAL AND URPUBLISHE WORK OF MCG ARCHITECTURE AND MAY NOT BU DUPLCATED, USED OR DISCOSED WITHOUT THE EXPRESS WRITTEN CANGENT OF MCG ARCHITECTURE AD JANNING, NC. (c) 2017

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SHEET NUMBER



FAR AREA DIAGRAM - LEVEL 4







I723

PROJECT:

URBANICA THE FIFTH HOTEL

> 803 5TH STREET MIAMI BEACH, FLORIDA



DRAWING:

FAR DIAGRAM ROOF LEVEL

JENNIFER McCONNEY FLORIDA LIC#AR93044 ALL DRAWINGS AND WRITTEN MATERIAL APPEARING HEREIN CONSTITUTE THE ORIGINAL AND UNPUBLISHE DISPLCATEM, DISPLC ATEM (SIGNE) AND AND AND DISPLCATEM, DISPLC ATEM (SIGNE) AND AND AND EXPRESS WRITTEN CONSENT OF MIG ARCHITECTURE & PLANNING, NC. (6) 2017

SCALE:	³⁄₃₂" = 1'-0'
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1723

PROJECT NUMBER

PROJECT:

URBANICA THE FIFTH HOTEL

803 5TH STREET MIAMI BEACH, FLORIDA

Σ



DRAWING:

GROSS AREA DIAGRAM

JENNIFER MCCONNET	FLORIDA	LIG# AR8304
ALL DRAWINGS AND WR HEREIN CONSTITUTE THE WORK OF MGG ARCHITE DUPLICATED, USED OR EXPRESS WRITTEN CONSE PLANNING	TTEN MATER ORIGINAL AN ECTURE AND DISCLOSED NT OF McG A I, INC. (c) 2017	AL APPEARING D UNPUBLISHED MAY NOT BI WITHOUT THI RCHITECTURE (

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Garage with door in front of the car parking system



Notes

- 1 For dividing walls: cutting through 10 x 10 cm (for pipes).
- 2 Dimensions A1, A2 and A3 must be coordinated with the door supplier.
- **3** If the total height is greater, the max. vehicle height for the upper parking space increases accordingly.
- 4 Potential equalization from foundation grounding connection to system (provided by the customer).
- 5 In compliance with DIN EN 14010, 10 cm wide yellow-black markings compliant to ISO 3864 must be applied by the customer to the edge of the platform in the access area to mark the danger zone in front of the supporting surface of the upper platform edge (see »Load Plan«, Page 3)
- 6 Variable steel pillar bases in two sizes (see »Load Plan«, Page 3).
- Maximum load of 2,500 kg for extra charge.



Dimension Car data Page 2 Width

Page 1

Section

imesions

Page 3

Approach

Load plan

Page 4

Electrical

Technical

data

Page 5

EB B1 usable platform width Installation 230 * 240 260 270 250 280 290 270 300 Columns in system zone Single Platform (EB) To be perfo med by the customer 140 Description EB EB 140 B2 || B3 ||min. 20 usable platform width B2 255 B3 250 260 270 230 * 240 265 275 250 260 285 295 280 290 270 Columns outside of system zone Single Platform (EB) EB EB

B4 || B5 ||min. 20



usable platform width	B4 B5	usable platform width	B4	
230 *	250 240	230 *	510	1
240	260 250	240	530	
250	270 260	250	550	1
260	280 270	260	570	
270	290 280	270	590	









Please note:

End parking spaces are generally more difficult to drive into. Therefore we recommended for end parking spaces our wider platforms. Parking on standard width platforms with larger vehicles may make getting into and out of the vehicle difficult. This depends on type of vehicle, approach and above all on the individual driver's skill.



Width for basement garage

Dividing walls

Single Platform (EB)



E-Mail info@multiparking.com

Internet www.multiparking.com

Page 2 of 5



Single Vario 2061 | Code number 584.69.890-002 | Version 09.2009



Technical data

Range of application

Generally, this parking system is not suited for short-time parkers (temporary parkers). Please do not hesitate to contact your local KLAUS agency for further assistance.

Units

Low-noise power units mounted to rubber-bonded-to metal mountings are installed. Nevertheless we recommend that parking system's garage be built separately from the dwelling.

Available documents

- wall recess plans
- maintenance offer/contract
- declaration of conformity
 test sheet on airborne and slid-borne sound

Corrosion protection

See separate sheet regarding corrosion protection.

Railings

If there are traffic routes next to or behind the installations, railings compliant to DIN EN ISO 13857 must be installed by the customer. Railings must also be in place during construction.

Environmental conditions

Environmental conditions for the area of multiparking systems: Temperature range – 10 to + 40° C. Relative humidity 50% at a maximum outside temperature of +40° C. If lifting or lowering times are specified, they refer to an environmental temperature of +10° C and with the system set up directly next to the hydraulic unit. At lower temperatures or with longer hydraulic lines, these times increase.

Page 4 of 5

Electrical data (to be performed by the customer)				
No	Qunatity	Position	Frequency	
1	1	Electricity meter	in the supply line	requercy
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 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	Lockable main switch	defined at the plan evaluation	1 per unit
5	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
6	every 10 m	Foundation earth connector	corner pit floor	
7	1	Equipotential bonding in accordance with DIN EN 60204 from foundation earth connector to the system		1 per system

lectrical data (included in delivery of Klaus Multiparking)		
0.	Description	
:	Terminal box	
)	Control line 3 x 0.75 mm ² (PH + N + PE)	
0	Control line 7 x 1.5 mm ² with marked wire and protective conductor	
1	Operating device	
2	Control line 5 x 1.5 mm ² with marked wire and protective conductor	
3	Hydraulic unit 3.0 kW, three-phase current, 400 V / 50 Hz	
4	Control line 5 x 1.5 mm ² with marked wire and protective conductor	
5	Chain control	

Sound insulation

E

According to DIN 4109 (Sound insulation in buildings), para. 4, annotation 4, Klaus Multiparkers are part of the building services (garage systems).

Normal sound insulation:

DIN 4109, para. 4, Sound insulation against noises from building services.

- Table 4 in para. 4.1 contains the permissible sound level values emitted from building services for personal living and working areas. According to line 2 the maximum sound level in personal living and working areas must not exceed 30 dB (A).
- Noises created by users are not subject to the requirements (see table 4 , DIN 4109).
- The following measures are to be taken to comply with this value: - Sound protection package according to offer/order (Klaus Multiparking GmbH)
- Minimum sound insulation of building R'_W = 57 dB (to be provided by customer)

Increased sound insulation (special agreement):

DIN 4109, Amendment 2, Information on planning and execution, proposals for increased sound insulation.

- Agreement: Maximum sound level in personal living and working areas 25 dB (A). *Noises created by users are not subject to the requirements (see table 4 , DIN 4109)*.
- The following measures are to be taken to comply with this value: - Sound protection package according to offer/order (Klaus Multiparking GmbH)
- Minimum sound insulation of building $R'_W = 62 dB$ (to be provided by customer)
- Note: User noises are noises created by individual users in our Multiparking systems. These can be noises from accessing the platforms, slamming of vehicle doors, motor and brake noises.

Single Vario 2061 | Code number 584.69.890-002 | Version 09.2009

age	5	of	5
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To be performed by the customer

Page 1

Section

Page 2

Width

Page 3

Approach

Load plan

Installation

Page 4

data

Page 5 To be perfor med by the customer

Description

Electrical

stallatio Technical

Dimension Car data

Safety fences

Any constraints that may be necessary according to DIN EN ISO 13857 in order to provide protection, for pathways directly in front, next to

or behind the unit. This is also valid during construction.

Numbering of parking spaces Consecutive numbering of parking spaces.

Building services

Lighting, ventilation, fire extinguishing and fire alarm systems.

Marking

According to DIN EN 14 010, a warning that identifies this danger area must be placed in the entrance area that conforms to ISO 3864. This must be done according to EN 92/58/EWG for systems without a pit 10 cm from the edge of the platform.

Wall cuttings

Any necessary wall cuttings according to page 1.

Electrical supply to the main switch / Foundation earth connector

Suitable electrical supply to the main switch and the control wire line must be provided by the customer during installation. The functionality can be monitored on site by our fitters together with the electrician. If this cannot be done during installation for some reason for which the customer is responsible, the customer must commission an electrician at their own expense and risk.

In accordance with DIN EN 60204 (Safety of Machinery. Electrical Equipment), grounding of the steel structure is necessary, provided by the customer (distance between grounding max. 10 m).

Description

General description Multiparking system providing dependent parking spaces for 2 cars one on top of the other each. The lower vehicle parks directly on the

floor plate. The vehicle parked on the bottom must be driven out before lowering the platform. The height of the platform can be adjusted flexibly (even subsequently).

Adjustment of maximum load of 2,500 kg can be made subsequently. Dimensions are in accordance with the underlying dimensions of parking pit, height and width

The parking bays are accessed horinzotally (installation deviation ± 1%). Vehicles are positioned on the upper parking space using wheel stops on the right side (adjust according to operating instructions).

Operation via operating device with hold-to-run-device using master kevs.

The operating elements are usually mounted either in front of the column or on the outside of the door frame

Operating instructions are attached to each operator's stand. For garages with doors at the front of the parking system the special dimensional requirements have to be taken into account.

Multiparking system consisting of:

- 2 steel pillars with bases that are mounted on the floor (short or
- long steel pillar bases can be selected optionally).
- 2 sliding platforms (mounted to the steel pillars with sliding bearings)
- 1 platform
- 1 mechanic synchronization control system (to ensure synchronous operation of the hydraulic cylinders while lowering and lifting the platform)
- 1 hydraulic cylinder
- 1 automatic hydraulic safety valve (prevents accidental lowering of the platform while accessing the platform)
- Dowels, screws, connecting elements, bolts, etc.
- The platforms and parking spaces are end-to-end accessible for parking!

We reserve the right to change this specification without further notice

The Klaus company reserves the right in the course of technical progress to use newer or other technologies, systems, processes, procedures or standards in the fulfillment of their obligations other than those originally offered provided the customer derives no disadvantage from their so doing.





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

Operating device

- Control line from main switch to hydraulic unit
- Platforms consisting of:
- Platform base sections

- Screws, nuts, washers, distance tubes, etc.

- Chain control

- Hydraulic power unit (low-noise, installed onto a console with a
- rubber-bonded-to-metal mounting) Hydraulic oil reservoir
- Oil filling
- Internal geared wheel pump
- Pump holder
- Clutch
- 3-phase-AC-motor (3.0 kW, 230/400 V, 50 Hz)
- Contactor (with thermal overcurrent relay and control fuse)
- Test manometer
- Pressure relief valve
- Hydraulic hoses (which reduce noise transmission onto the hydraulic pipe

- Adjustable wheel stops - Canted access plates - Side members Cross members

Hydraulic system consisting of:

- Hydraulic cylinder
- Solenoid valve
- Safety valve
- Hydraulic conduits
- Screwed joints
- High-pressure hoses
- Installation material

Electric system consisting of:

- Operating device (Emergency Stop, lock, 1 master key per
- parking space)
- Terminal box at wall valve
- Electrical locking device

Hydraulic unit consisting of:



4 For dividing walls: cutting through 10 x 10 cm.

mark the danger zone in front of the supporting surface of the upper platform edge (see "Load Plan" Page 4). 7 Must be at least as high as the greatest car height + 5 cm. The illustrated maximum approach angles must not be exceeded. Incorrect approach angles will cause serious maneouvring & positioning problems on the parking system for which the local agency of KLAUS Multiparking accepts no responsibility.

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horizontal

Carriageway in

accordance with local regulations

Before lowering the upper platform, the vehicle parked on the lower platform must also be driven off! Page 2 of 5



maximum ascending slope 14 %



Floor and walls are to be made of concrete (quality minimum C20/25)!

The dimensions for the points of support are rounded values. If the exact position is required, please contact KLAUS Multiparking.

8 Dimension B see page 2

9 Marking compliant to ISO 3864 (colors used in this illustration are not ISO 3864 compliant) 10 All forces in kN

SingleUp 3015 | Code number 583.91.510-006 | Version 11.2012



svstem

Page 1

data

Technical data

Field of application

By default, the system can only be used for a fixed number of users. If required for different users, would you please contact us.

Units

Low-noise power units mounted to rubber-bonded-to metal mountings are installed. Nevertheless we recommend that parking system's garage be built separately from the dwelling.

Available documents

- wall recess plans
- maintenance offer/contract
- declaration of conformity
- test sheet on airborne and slid-borne sound

Building application docun

According to LBO and GaVo (garage regulations) the Multiparking systems are subject to approval. We will provide the required building application documents.

Corrosion protection

See separate sheet regarding corrosion protection.

Care

To avoid damages resulting from corrosion, make sure to follow our cleaning and care instructions and to provide good ventilation of your garage

Railings

If there are traffic routes next to or behind the installations, railings compliant to DIN EN ISO 13857 must be installed by the customer. Railings must also be in place during construction.

Environmental conditions

Environmental conditions for the area of multiparking systems: Temperature range -10 to +40° C. Relative humidity 50% at a maximum outside temperature of +40° C. If lifting or lowering times are specified, they refer to an environmental temperature of +10° C and with the system set up directly next to the hydraulic unit. At lower temperatures or with longer hydraulic lines, these times increase.

Page 4 of 5

E	Electrical data (to be performed by the customer)					
No	o. Qunatity	Description	Position	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 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	Lockable main switch	defined at the plan evaluation	1 per unit		
5	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		
6	every 10 m	Foundation earth connector	corner pit floor			
7	· 1	Equipotential bonding in accordance with DIN EN 60204 from foundation earth connector to the system		1 per system		

lectrical data (included in delivery of KLAUS Multiparking)			
o.	Description		
В	Terminal box		
Э	Control line 3 x 0.75 mm ² (PH + N + PE)		
0	Control line 7 x 1.5 mm ² with marked wire and protective conductor		
1	Operating device		
2	Control line 5 x 1.5 mm ² with marked wire and protective conductor		
3	Hydraulic unit 3.0 kW, three-phase current, 400 V / 50 Hz		
4	Control line 5 x 1.5 mm ² with marked wire and protective conductor		

CE Certification

1

2

3

4

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

Sound insulation

According to DIN 4109 (Sound insulation in buildings), para. 4, annotation 4, KLAUS Multiparkers are part of the building services (garage systems).

Normal sound insulation:

DIN 4109, para. 4, Sound insulation against noises from building services.

Table 4 in para. 4.1 contains the permissible sound level values emitted from building services for personal living and working areas. According to line 2 the maximum sound level in personal living andworking areas must not exceed 30 dB (A). Noises created by users are not subject to the requirements (see table 4 . DIN 4109).

The following measures are to be taken to comply with this value: - Sound protection package according to offer/order (KLAUS Multiparking GmbH)

- Minimum sound insulation of building $R'_{W} = 57 \text{ dB}$ (to be provided by customer)

Increased sound insulation (special agreement):

Draft DIN 4109-10, Information on planning and execution, proposals for increased sound insulation.

Agreement: Maximum sound level in personal living and working areas 25 dB (A). Noises created by users are not subject to the requirements (see table 4, DIN 4109).

The following measures are to be taken to comply with this value: - Sound protection package according to offer/order (KLAUS Multiparking GmbH)

- Minimum sound insulation of building $R'_{W} = 62 \text{ dB}$ (to be provided by customer)

Note: User noises are noises created by individual users in our Multiparking systems. These can be noises from accessing the platforms, slamming of vehicle doors, motor and brake noises.

SingleUp 3015 | Code number 583.91.510-006 | Version 11.2012

Page	5	of	Ę
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120 above

level

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carriageway

Operating device concealed

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Page 1 Section Dimensions Car data

Page 2 Width dim.

Function

Approach

Page 3

Seite 4

Electrical

Technical

Page 5

To be perfor med by the

Description

custome

data

Load plan

Safety fences Any constraints that may be necessary according to DIN EN ISO 13857 in order to provide protection, for pathways directly in front. next to or behind the unit. This is also valid during construction.

Numbering of parking spaces

To be performed by the customer

Consecutive numbering of parking spaces.

Building services

Any required lighting, ventilation, fire extinguishing and fire alarm systems as well as clarification and compliance with the relevant regulatory requirements.

Marking

According to DIN EN 14 010, a warning that identifies this danger area must be placed in the entrance area that conforms to ISO 3864. This must be done according to EN 92/58/EWG for systems without a pit 10 cm from the edge of the platform.

Wall cuttings

Any necessary wall cuttings according to page 1.

Electrical supply to the main switch / Foundation earth conne

Suitable electrical supply to the main switch and the control wire line must be provided by the customer during installation. The functionality can be monitored on site by our fitters together with the electrician. If this cannot be done during installation for some reason for which the customer is responsible, the customer must commission an electrician at their own expense and risk.

In accordance with DIN EN 60204 (Safety of Machinery. Electrical Equipment), grounding of the steel structure is necessary, provided by the customer (distance between grounding max. 10 m).

Description Single platform (EB)

General description

Multiparking system providing dependent parking spaces for 3 cars one on top of the other each. The lower vehicle parks directly on the floor plate. The vehicle parked on the bottom must be driven out before lowering the platform.

Dimensions are in accordance with the underlying dimensions of height and width

The parking bays are accessed horinzotally (installation deviation ± 1%).

The user is responsible for positioning the vehicle.

Operation via operating device with hold-to-run-device using master keys.

The operating elements are usually mounted either in front of the column or on the outside of the door frame

Operating instructions are attached to each operator's stand. For garages with doors at the front of the parking system the special

dimensional requirements have to be taken into account.

Multiparking system consisting of:

- 2 steel pillars with base plates (mounted on the floor)
- 2 sliding platforms (mounted to the steel pillars with sliding bearings)
- 2 platforms
- 1 mechanic synchronization control system (to ensure synchronous operation of the hydraulic cylinders while lowering and lifting the platform)
- 2 hydraulic cylinder
 1 automatic mechanical locking systeme (prevents accidental lowering of the platforms)
- Dowels, screws, connecting elements, bolts, etc.
- The platforms and parking spaces are end-to-end accessible for parking!

Platforms consisting of: Platform base sections

- Canted access plates

Operating device

Operating device exposed

 $\downarrow = \downarrow = \downarrow$

so have to be prov

diagram

Main switch

110 above

level

Conduit EN25 (M25)

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carriageway

Cable conduits and recesses for operating device (for double wing

-15

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ided / paid for by the c

If the following are not included in the quotation, they will

complete wiring of all elements in accordance with the circuit

- Mounting of contactor and terminal box to the wall valve,

- Costs for final technical approval by an authorized body

- Control line from main switch to hydraulic unit

0

9

doors: please contact the local agency of KLAUS Multiparking).

- Side members
- Cross members
- Screws, nuts, washers, distance tubes, etc..

Hydraulic system consisting of:

- Operating device (Emergency Stop, lock, 1 master key per
- parking space)
- Terminal box at wall valve

- Hydraulic power unit (low-noise, installed onto a console with
- a rubber-bonded-to-metal mounting)
- Hydraulic oil reservoir – Oil filling
- Internal geared wheel pump
- Pump holder
- Clutch
- 3-phase-AC-motor
- Contactor (with thermal overcurrent relay and control fuse)
- Test manometer
- Pressure relief valve
- Hydraulic hoses (which reduce noise transmission onto the
- hvdraulic pipe

We reserve the right to change this specification without further notice

KLAUS Multiparking reserves the right in the course of technical progress to use newer or other technologies, systems, processes, procedures or standards in the fulfillment of their obligations other than those originally offered provided the customer derives no disadvantage from their so doing.

- Hydraulic cylinder
- Solenoid valve
- Hydraulic conduits
- Screwed joints
- High-pressure hoses
- Installation material

Electric system consisting of:

Hydraulic unit consisting of: