



## HIGHLIGHTS

- ✔ Bikelift with «No-Gravity» technology
- ✔ For all bikes up to 30 kg
- ✔ Climate & weather resistant
- ✔ Extremely rugged construction
- ✔ No maintenance - no costs
- ✔ Easy to use
- ✔ Highest PP capacity per m<sup>2</sup>



## Technical & color options

- › Housing:  
Aluminium 1.80 mm, colorless anodized
- › Lid in CNS 1.4301
- › Interior:  
Steel, galvanised, chain oiled
- › Colours «NO-GRAVITY» sledge:  
green (RAL 6038) or yellow (RAL 1008)
- › Option: Colour design according to  
client's wishes at extra cost

## Bicycle limits

- › Length: max. 200 cm | Height: max. 125 cm
- › Wheel size: max. 29" (ca. 74 cm)
- › Tyre width: max. 7.7 cm
- › Bicycle weight: max. 30 kg

## Recommendation for wall mounting (statics)

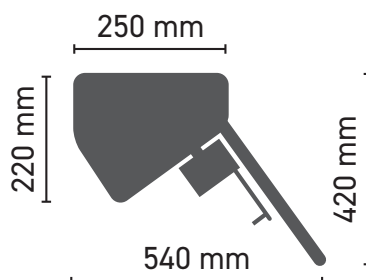
- › Statics must ensure at least 120 kg

## Operating environment

- › Corrosivity category C3
- › Temperature -20° to +40°
- › Air humidity: 40% to 70%
- › A roof is a prerequisite for outdoor use

## Fine-tuning «NO-GRAVITY» function

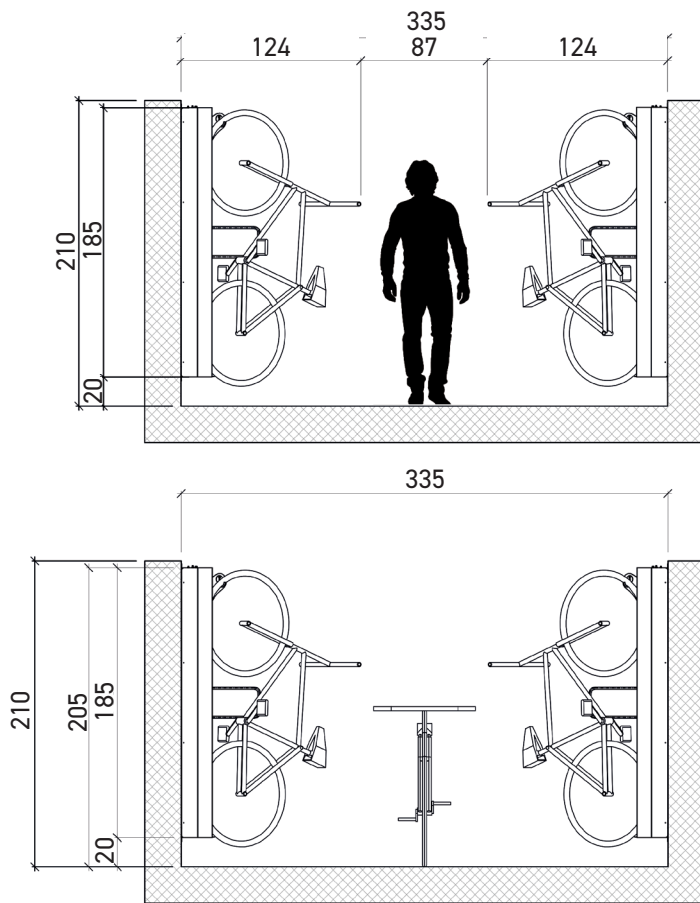
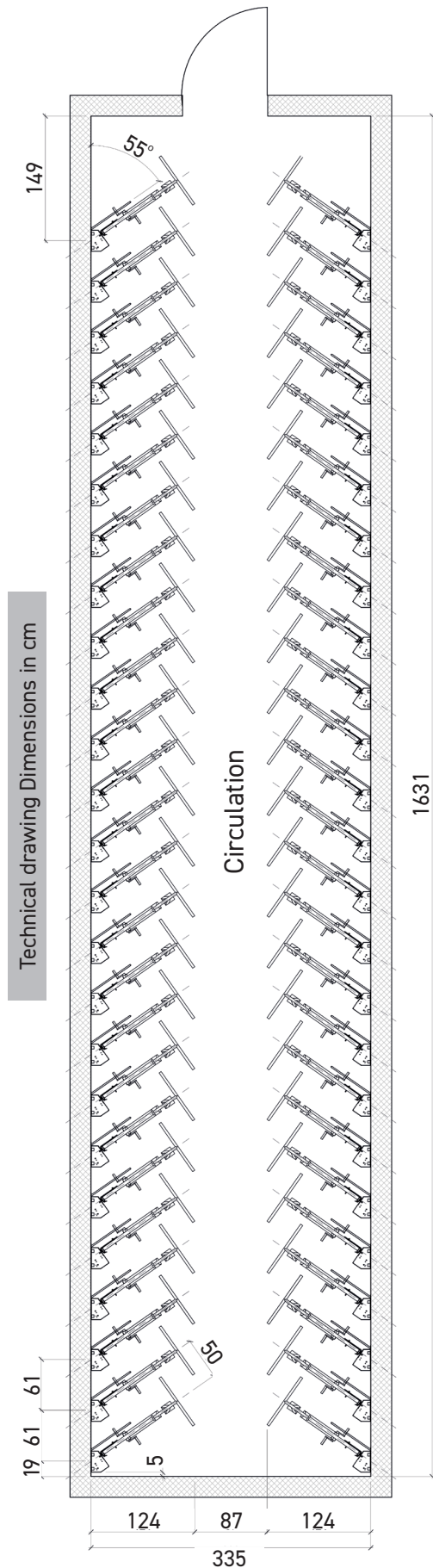
- › Push the slider up
- › Insert the bolt according to the weight  
of the bicycle (up to 30 kg). The heavier  
the bicycle, the more weight must be  
plugged in.



Tare weight: 37 kg

SEE IN  
ACTION





**BICYCLE STORAGE SPACE OPTIMIZATION ACCORDING TO ADFC E.V.\* SPECIFICATIONS WITH WHEELBASE OF 50 CM FROM BIKE TO BIKE:**

- › MAXIMUM USE OF SPACE
- › MIN. COSTS & SPACE REQUIREMENTS

**Example with 50 parking spaces**

- › Required area .....54.638 m<sup>2</sup>
- › Area per bicycle .....1.093 m<sup>2</sup>
- › Total space volume ..... 114.740 m<sup>3</sup>
- › Space volume/bicycle .....2.295 m<sup>3</sup>
- › Space length.....16.31 m
- › Space width .....3.35 m
- › Space height .....2.10 m
- › Distance bike-bike .....0.50 m
- › Distance bikelift-bikelift.....0.61 m

\* Spatial planning recommendation:  
Allgemeiner Deutscher Fahrrad-Club e. V.

## COMPARISON BIKE-PARKING-LIFT WITH VARIOUS BICYCLE PARKING PRODUCTS WITH 50 PARKING SPACES.

	Room area m <sup>2</sup>	m <sup>2</sup> area per bicycle	Difference to Bike-Parking-Lift® m <sup>2</sup>	Space volume m <sup>3</sup>	Volume m <sup>3</sup> per bike	Difference to Bike-Parking-Lift m <sup>3</sup>	Distance of the bicycle axle measured in mm	Room size in meters		
								Length	Width	Height
Bike-Parking-Lift	54.638	1.093	---	114.740	2.296	---	500	16.31	3.35	2.10
High-low-level parker	61.16	1.223	0.130	171.248	3.425	1.129	500	13.90	4.40	2.80
Bike-Parking-Lift	49.848	0.997	---	104.681	2.094	---	450	14.88	3.35	2.10
High-low-level parker	55.44	1.109	0.112	155.232	3.105	0.971	450	12.60	4.40	2.80

**Remarks:**

The ADFC (Allgemeiner Deutscher Fahrrad-Club e. V.) recommends a wheelbase of 50 cm.

- › BIKE-PARKING-LIFT offers highest parking capacity per m<sup>3</sup> in a competitive comparison
- › Up to +40% more parking spaces when retrofitting bicycle storage rooms



**16 BICYCLE SPACES IN THE  
MOBILE BIKE-BOX**

[bike-parking-locker.com](http://bike-parking-locker.com)



bike | parking | locker

**BIKELIFT WITH NO-GRAVITY  
FOR EVERY BICYCLE**

[bike-parking-lift.com](http://bike-parking-lift.com)



bike | parking | lift

**FULLY AUTOMATED BICYCLE  
PARKING GARAGE**

[bike-safe-tower.com](http://bike-safe-tower.com)



bike | safe | tower

**CONSULTING & EXPERTISE  
FOR BICYCLE PARKING**

[kp-bikeparking.ch](http://kp-bikeparking.ch)



bps | value | service

Distribution for Switzerland & production:



**KOCH & PARTNER,  
BIKE PARKING SYSTEMS AG**  
Industriestrasse 21  
CH-5644 Auw

[kp-bikeparking.ch](http://kp-bikeparking.ch)

Distribution for EU & international:



**WÖHR AUTOPARKSYSTEME GMBH**  
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