



EN Version

RANKO

BIKE PARKING.



Patented
system!
Only available
from **RANKO**

RANKO BIKE PARKING. The compact bike parking systems

Discover the extremely easy-to-operate
and space-efficient bike parking systems.
Innovative solutions for a wide range of applications.

MADE 
IN 
GERMANY 

RANKO

ONSTREET



Space requirement:
1 car =
20 bicycles!

RANKO OnStreet for public and private spaces. You determine the number of parking spaces.

WE BRING IT TO THE STREET - WITH RANKO ONSTREET

Bicycle parking spaces at home, in front of schools, supermarkets or in the modern cityscape: you decide how many parking spaces you need according to your individual requirements. Whether in private or public spaces.

Patented
system!



*scan & watch
how it works*



*RANKO OnStreet
can be expanded as required thanks to
modular design*



Optionally with charging point for e-bikes

WHAT RANKO ONSTREET OFFERS

- **Compact** - up to 20 bikes in one car parking space.
- **Very easy** - effortless handling thanks to gas spring.
- **Efficient** - space can be ideally utilised, thus saving resources.
- **Economical** - twice as many parking spaces compared to front wheel and lean-on hoops.
- **Well structured** - designated and orderly space per bike, prevents fender benders.
- **Profitable** - higher ROI for commercial installations.
- **Scalable** - the modular system can also be planned and implemented for large, customised systems.
- **Space-saving** - normal room height, only requires 2.4 m for standard install.
- **Secure** - lock to structure optional with cage and access control.
- **Stylish** - can be ordered in the colour of your choice to match the building and surroundings.



RANKO OnWall – the rail system for wall mounting RANKO bike lifts.

Whether in the family bike basement, the school garage or in public car parks: **RANKO OnWall** is ideal for indoor and outdoor locations and co-locates bicycles well next to cars.

**LET YOUR BIKE
HANG OUT AND
RELAX - WITH
RANKO ONWALL**



RANKO OnWall – expandable as required



The bike lifts can be moved along the rails as required.

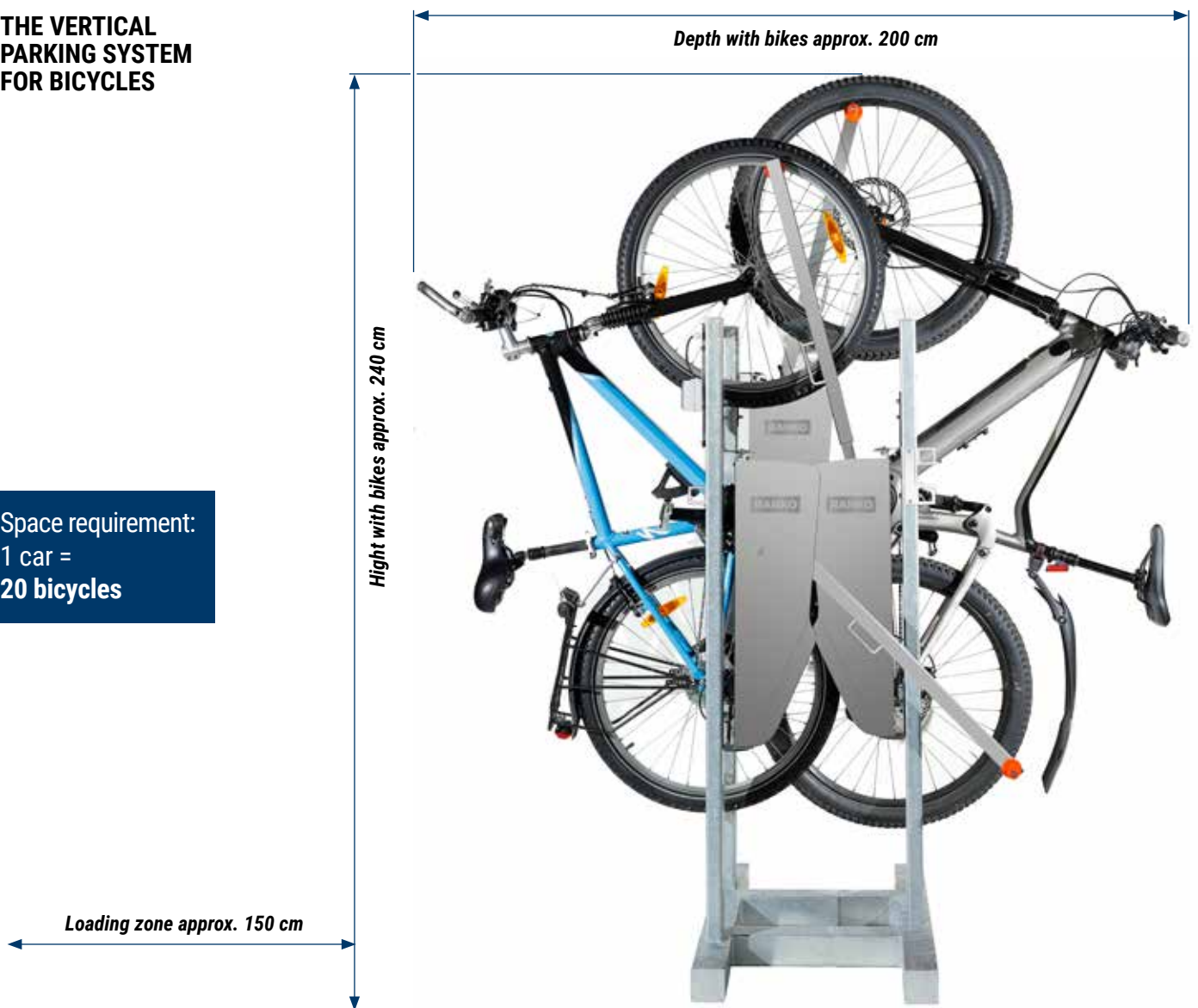
**Car and
bicycles in
in the garage.**

- **Compatible** - thanks to vertical parking, cars and bikes fit more easily together in the garage.
- **Space-saving** - more storage space thanks to stepless lateral folding away of the parked bikes.
- **Flexible** - the bike lift is easy to move if the space is needed elsewhere.
- **Height-adjustable** - the rail can also be mounted vertically as an option. This allows the bike lift can be moved in height depending on the size of the bike.
- **Efficient** - there is space for up to 14 bikes on 6 metres of rails. For best space utilisation, even for very large bicycle parking facilities.
- **Weatherproof** - **RANKO OnWall** is suitable for both outdoor and indoor use.
- **Expandable** - without subsequent drilling if you want to add bike lifts to the existing rails.

**WHAT
RANKO ONWALL
OFFERS**

THE VERTICAL PARKING SYSTEM FOR BICYCLES

Space requirement:
1 car =
20 bicycles



AREAS OF USE

Residential, office and multi-purpose buildings:

- Reduced space provision costs thanks to high space efficiency
- Normal room height of 2.4 m sufficient

Multi-storey car parks:

- Scalable for large installations, flexible configurations allow use of full space

Car parks in public spaces (e.g. in densely built-up and traffic-calmed zones):

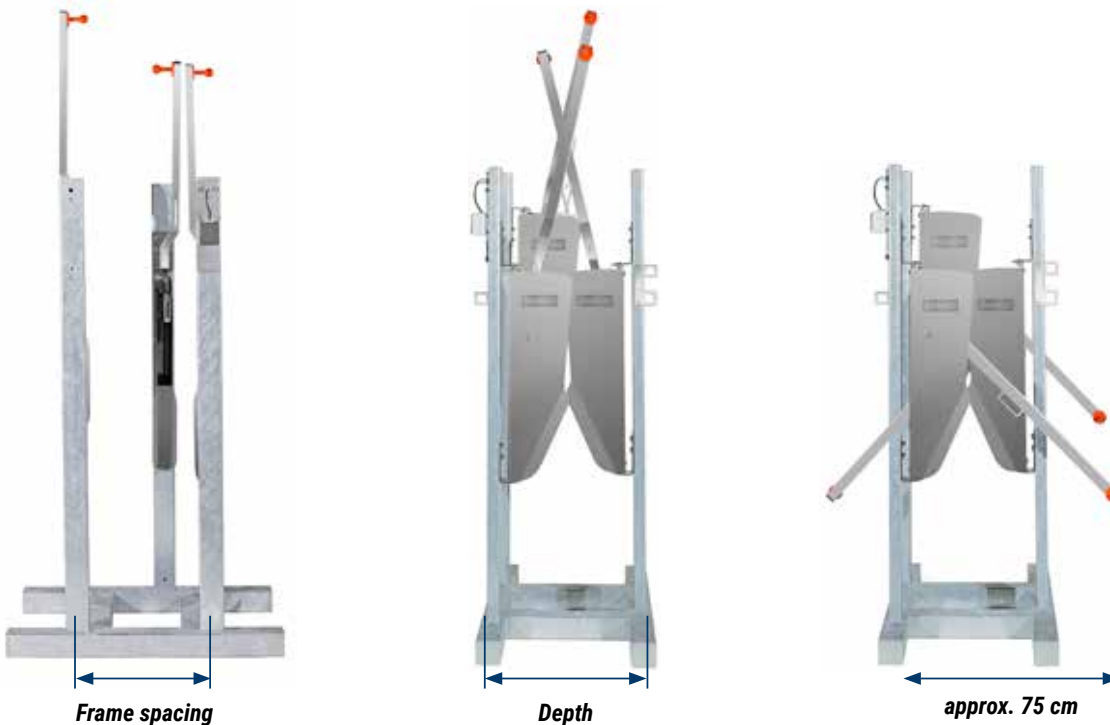
- Conversion of regular car parking spaces
- Secure parking spaces thanks to optional enclosure and optional access control
- Integration of payment for parking options available

Parking spaces in private areas (e.g. between pavement and house entrance):

- Doubling of parking capacity compared to front wheel and lean-on hoops



scan & watch
the application video



Installation and fastening:

- Outdoor and indoor installation
- Bolting to floor recommended
- Adjustable feet available

Frame spacing (= distance from bike to bike):

- Standard modules with 40 cm, 45 cm or 50 cm frame spacing
- Recommended frame spacing: 45 cm

Space requirement and dimensions:

- Height (without bikes): approx. 160 cm
- Height (incl. bikes): approx. 240 cm
- Depth (without bikes): approx. 65 cm
- Depth (incl. bikes on both sides): approx. 200 cm

Standard modules:

- 40 cm frame spacing: length 240 cm with 12 bicycle spaces
- 45 cm frame spacing: length 225 cm with 10 bicycle spaces
- 50 cm frame spacing: length 250 cm with 10 bicycle spaces

Special lengths:

- Customised production on request

Materials:

- All steel components are galvanised in one piece or galvanised and coated in one piece.

Recommendations for different bicycle weights:

- Medium gas spring size of the bike lift for easy parking and holding bikes weighing up to 24 kg
- Magnetic lock for holding bikes weighing up to 35 kg (optional) with the same level of comfort when parking lighter bikes

PRODUCT DETAILS

Patented
system!



RANKO OnFence fits any double wire mesh fence from a height of 1.6 m.

BIKE PARKING WITH SMARTS AND FENCE - WITH RANKO ONFENCE

When the fence becomes the new bike parking area: Thanks to the **RANKO OnFence** solution, vertical bike parking on the fence is possible! No extra effort with an additional bike box or a separate bike car park.

Technical data

Width: 100 mm
Total height: 1000 mm

Max. Height incl. bikes: 2400 mm
Depth parked: 1350 mm

Distance between bikes:
individual (recommended 450 mm)

Can be combined with **RANKO OnWall**



RANKO OnFence brackets are simply hooked into the fence and screwed on.

WHAT RANKO ONFENCE OFFERS

- **Easy as pie** - as with RANKO OnStreet and OnWall, installation is child's play thanks to the supporting lift system, little effort is required to lift the bike.
- **Win-Win** - space is ideally utilised and the fence has another use.
- **Space miracle** - twice as much parking space compared to front bike and bracket parkers.
- **Well-structured** - clearly allocated spaces create an overview, organisation and prevent damage.
- **Theft protection** - the bracket can be secured to the fence with a padlock.
- **Easy to install** - simply insert into the fence, hang in and secure with two screws.
- **Perfect duo** - in combination with OnWall, you can easily combine several (laterally adjustable) (can be moved laterally as required) as a parking system on the fence.
- **Stylish** - can be ordered in the colour of your choice to match the fence colour.



RANKO leaning bracket - the classic in public areas.

Our robust bicycle lean-on hoops offer a safe and stylish way to park your bicycle. Thanks to their durable construction and easy handling, they are the ideal choice for urban environments and public areas.

**ALWAYS AVAILABLE
- THE RANKO
LEAN-ON HOOP**



Robust workmanship for safe bicycle parking.

Technical data

*Width: 800 mm
Height (above floor): 850 mm
Rectangular tube frame: 80 x 20 mm*

*For setting in concrete
Total height: 1100 mm
(ground clearance 250 mm)*

*For dowelling
With base plates 120 x 100 mm
With 2 holes each for M12*

- **High quality** - RANKO bicycle lean-on hoops are made of robust steel, which ensures durability and stability.
- **Weather-resistant** - hot-dip galvanising in a full bath ensures resistance to all weather conditions.
- **Customised** - for setting in concrete or with a screw-on base plate.
- **Secure hold** - the well thought-out design ensures that bicycles can be parked safely and stably.
- **Aesthetically pleasing** - with their simple, modern design, the leaning brackets fit harmoniously into any urban or rural environment.
- **Colourful** - available in any desired colour in a fine matt structure.

**WHAT
THE RANKO
LEAN-ON HOOP
OFFERS**



Completion: 2023

ELBSIDE HAMBURG

Total number of parking spaces: 254 over two floors

Configured for bikes weighing: up to 35 kg

Special features of the project: Glass fronts on two sides, prestige project for Hamburg

Total available space: 285 square metres over two floors (approx. 200 square metres ground floor / approx. 85 square metres basement)

Optional features: E-bike charging points, V2A stainless steel locking plates

Colour: DB 703 fine structure matt



Completion: 2023

TOWN HALL GARAGE WIESLOCH

Total number of parking spaces: 21

Configured for bikes weighing: up to 35 kg

Special features of the project: no holes allowed in the floor

Total available area: 21 square metres

Optional features: lockable enclosure with sliding doors, e-bike charging points, V2A stainless steel locking plates

Colour: Galvanised



Completion: 2023

Total number of parking spaces: 10
Configured for bikes weighing: up to 35 kg
Special features of the project: -
Total available area: 12.5 square metres
Optional features: V2A stainless steel locking plates
Colour: Galvanised

**SPORTS HALL
DIELHEIM**



Completion: 2023

Total number of parking spaces: 140
Configured for bikes weighing: up to 35 kg
Special features of the project: -
Total available space: -
Optional features: V2A stainless steel locking plates
Colour: Galvanised

**TC ENERGY
CALGARY
CANADA**



Completion: 2023

PRIVATE GARAGE

Total number of parking spaces: 8

Configured for bikes weighing: 2x up to 12 kg / 3x up to 24 kg / 3x up to 35 kg

Special features of the project: Limitation by wallbox

Total available length: 3.8 m

Optional features: -

Colour: -



Completion: 2023

PRIVATE GARDEN HOUSE

Total number of parking spaces: 4

Configured for bikes weighing: 3x up to 12 kg / 1x up to 24 kg

Special features of the project: Limitation by shelf

Total available length: 1.4 m

Optional features: -

Colour: -



Completion: 2024

Total number of parking spaces: 6
Configured for bikes weighing: up to 35 kg
Special features of the project: Limitation by rainwater downpipe
Total available length: 2.35 m
Optional features: -
Colour: -

PRIVATE
HOME ENTRANCE AREA



Completion: 2024

Total number of parking spaces: 20
Configured for bikes with the weight: n/a
Special features of the project: -
Total available space: -
Optional features: -
Colour: Deep black RAL 9015 fine structure matt

TENNIS CLUB
RED-WHITE
WIESLOCH



RANKO Bike Parking - discover the extremely space-efficient and sophisticated vertical parkers.

RANKO



www.ranko.de

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