

TWO-TIER BIKE RACKS

Cost-efficient modular two-tier bicycle parking system for high-density urban environments.

Space efficient

High volume bike storage within a small footprint.

Secure wheel positioning

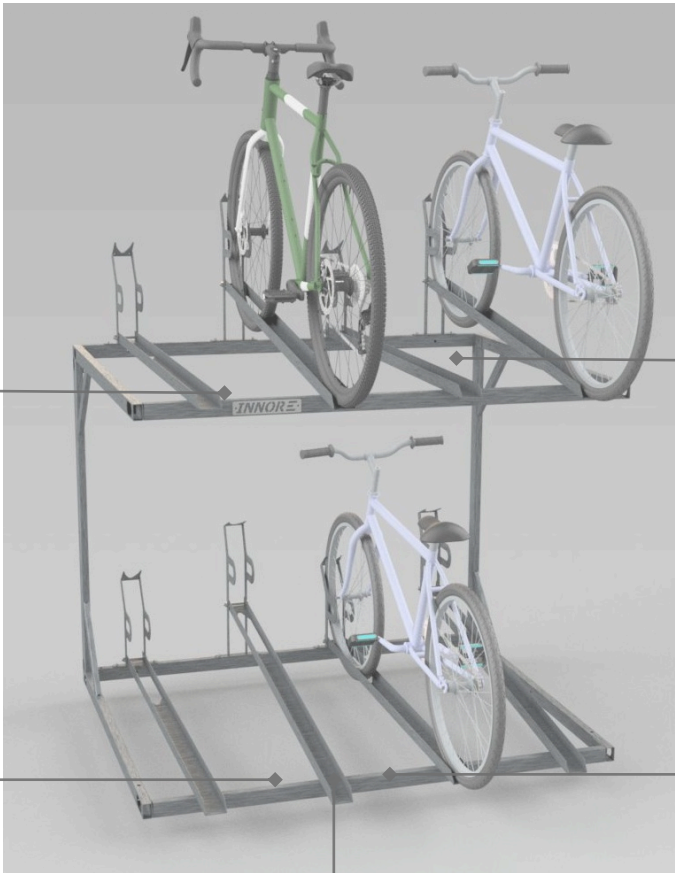
Integrated locking geometry prevents wheel rollback.

Durable steel frame

Designed for intensive daily use for inside and outside conditions.

Variations

Available in 4, 6 and 8-bike configurations with 375, 400 or 450 mm wheel spacing.



Modular layout system

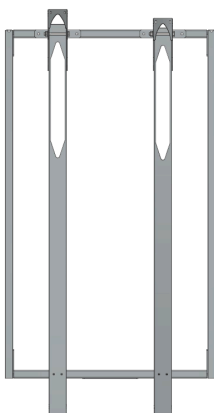
Rack sections can be combined to create scalable parking layouts.

The INNORE two-tier bicycle rack system is designed for high-density bicycle parking in residential, commercial and public environments. Modular rack sections and multiple wheel spacing options allow scalable parking layouts while maintaining a compact footprint and intuitive user experience.

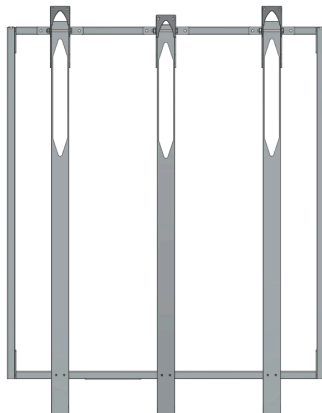
CAPACITY	WHEEL SPACING	MATERIAL	INSTALLATION
4 bikes	375 mm	Galvanized steel	Floor mounted
6 bikes	400 mm		
8 bikes	450 mm		

CONFIGURATION OPTIONS

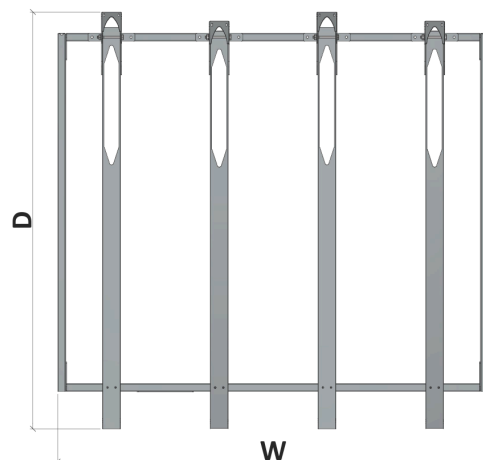
4-BIKE MODULE



6-BIKE MODULE



8-BIKE MODULE



Configuration	Spacing	Width, W
4-bike	375 mm	750 mm
6-bike	375 mm	1125 mm
8-bike	375 mm	1500 mm
4-bike	400 mm	800 mm
6-bike	400 mm	1200 mm
8-bike	400 mm	1600 mm
4-bike	450 mm	900 mm
6-bike	450 mm	1350 mm
8-bike	450 mm	1800 mm

General dimensions

Depth, D
1550 mm

Height
1840 mm

Recommended access height*
2500 mm

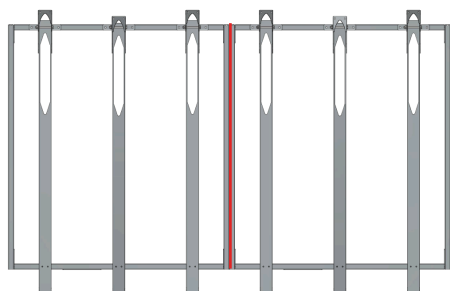
Recommended access depth*
2400 mm

***Based on a typical 29" bicycle.**

These apply to all configurations.

MODULAR LAYOUT OPTIONS

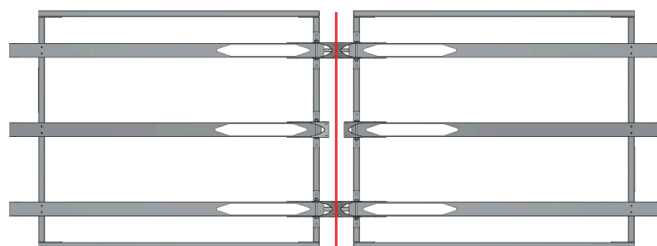
Modules can be connected side-by-side or end-to-end to create scalable parking layouts for different site requirements.



Side-by-side

Suitable for all configuration types.
Different module sizes can be combined.

Frames are connected with bolts and nuts.



End-to-end

Suitable for matching configurations only.

Modules are connected using threaded rods and distance blocks.