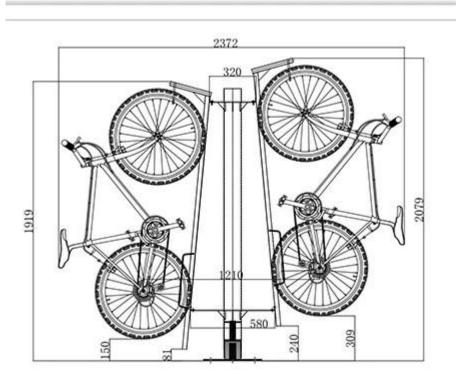
Our carousel bicycle rack storage system typically refers to a type of **bike parking rack** that uses a rotating mechanism to store and retrieve bicycles efficiently. These racks are designed to maximize space utilization while providing easy access to stored bikes. They are often used in areas with limited space, such as bike storage rooms in buildings or bike parking facilities. The carousel design allows bikes to be stacked vertically and accessed using a rotating platform or mechanism. This can be particularly useful in areas where floor space is limited but vertical space is available. Users can rotate the carousel to access and retrieve their bikes easily.

## **Dimension Figure:**



## **Key Features:**

- **Rotating Mechanism:** The key feature of a carousel bike rack is its rotating mechanism. This allows bikes to be stored vertically and accessed by rotating the rack.
- **Vertical Storage:** Carousel racks enable vertical storage of bikes, which is especially beneficial in areas with limited floor space.
- **Space Efficiency:** By utilizing vertical space, carousel racks maximize storage capacity in a given area, making them ideal for bike storage rooms or compact bike parking facilities.
- **Easy Access:** Users can easily access their bikes by rotating the carousel to bring their bike to a convenient height for retrieval.
- **Secure Locking:** Many carousel racks come with secure locking mechanisms to prevent theft and ensure bike safety while in storage.
- **Durable Construction:** These racks are typically made from sturdy materials such as steel to withstand the weight of multiple bikes and provide long-lasting durability.
- Modular Design: Some carousel racks have a modular design, allowing them to be

customized and expanded based on the number of bikes to be stored.

• **ADA Compliance:** Depending on the design, carousel racks can be designed to comply with ADA (Americans with Disabilities Act) requirements for accessibility.

If you're looking for more specific information or details about carousel bicycle rack storage systems, feel free to contact!