Specification Guide for Free Max 4 Bike Rack with Lock Arm

Bicycle Storage Racks

Section 129313

**This documents specifications were current at the time that it was written. Specifications are subject to change at any time. Please contact the manufacturer for verification of accuracy in this form.**

**PART 1 – GENERAL**

* 1. **RELATED DOCUMENTS**

1. Drawings and general provisions of the Contract, including General and Supplementary Conditions and Division 1 Specification Sections, apply to this Section.
   1. **SUMMARY**
2. This section includes specifications for the Free Max 4 Bike Rack with Lock Arm
3. Modular System
   1. **REFERANCES**
4. Rudy Rack Assembly and Installation Guide
5. Technical Data Sheets
   1. **SUBMITTALS**
6. Product Data: For each type of product
7. Include material description, dimensions of individual components, storage capacity, and finishes.
8. Shop Drawings: Show installation details for each bicycle rack.
9. Samples: Finish and material samples can be provided upon request to manufacturer.
   1. **QUALITY ASSURANCE**
10. Manufacturer: An experienced bicycle rack manufacturing firm with a record of consistently supplying high quality products and service.
11. Installer Qualifications: Installer experienced in performing work like that required for this project.
12. Sole Source Purchasing: To maintain consistency in quality and appearance of bike racks.
    1. **WARRANTY**
13. Bicycle racks carry a lifetime warranty against welding defects under normal use and service. Warranty begins once product is shipped from the manufacturer.
    1. **DELIVERY, STORAGE AND HANDLING**
14. Ordering: Comply with the manufacturer's ordering instructions and lead time requirements to avoid construction delays.
15. Delivery: Inspect shipment for damages before signing for delivery. Materials should be in the manufacturer’s original, unopened, undamaged containers with identification labels intact.
16. Storage: Materials should be stored in the manufacturer’s original, unopened, undamaged, packaging.

**PART 2 - PRODUCTS**

**2.1 FREE MAX BIKE RACK with LOCK ARM – RUDY RACK**

A. Manufacturer Address:

1. 3201 Dixon Street

Stevens Point, WI 54481

Phone: 715.344.6442 • 1.800.434.6442

www.Rudyrack.com

1. Proprietary Product Information:
2. Product Name: Free Max 4 Bike Rack with Lock Arm (Single Sided)
3. Description: Vertical commercial bicycle storage solution made from high quality steel that can be free standing or secured to the floor.
4. Dimensions : 71.5” x 60” x 81.5” (L x D x H)
5. Materials:
   1. Frame: 1-1/4sq 14ga A513 Steel, 1-1/4 x 2” rec 14 ga A513 Steel
   2. Guard: 14ga Sheet Steel
   3. Hook: 3/8” Cold Rolled Steel (1008)
   4. Lock Arm: 3/8” Cold Rolled Steel (1008), 3/16” Steel Plate
6. Finishes: TGIC black powder coat is included in the price.

**PART 3 – EXECUTION**

* 1. **Installation**

1. Free standing: The Rack is self-supported, not bolted to the ground or a wall.
2. Floor Mounted: The Rack is mounted to the floor using ½”-13x 5-1/2” Zinc CR+3 Concrete Anchors
3. All materials for concrete installation are included.
4. The installer is responsible for verifying mounting surface is acceptable to mount the bike racks to.
   1. **Ordering Information**
5. When specifying Rudy Rack bike racks please contact your Rudy Rack representative to place an order.
6. Reference Quote # 333333333