Leading the Industry…
Wide Range of Storage Systems
Ridg-U-Rak is one of the largest storage rack manufacturers in North America, with an annual capacity of more than 100 million pounds and 400,000 sq. ft. of production and warehouse space. From economical 100% selective rack to high-density storage systems, Ridg-U-Rak offers a solution to meet virtually any storage need.

Roll Formed Columns and Beams
At the heart of most Ridg-U-Rak structures is our famous roll-form column design. Each upright is fully welded using heavy-duty bracing and base plates to ensure structural integrity and to eliminate installation delays and costs inherent in bolt-together uprights.
Ridg-U-Rak offers a wide variety of column and beam profiles of various gages to provide our customers with the most efficient solutions possible.
All uprights, beams and support components are engineered to maximize load capacities while minimizing weight to reduce cost.
Safety and Innovation
As an industry pioneer and founding member of the Rack Manufacturers Institute, Ridg-U-Rak has always taken a leadership position in developing innovative solutions to improve rack safety. Column Sentry reinforcements, slant back/offset uprights, beam-to-column locking mechanisms and our new Seismic Base Isolation Technology are all examples of this commitment to safety and innovation.

Design through Installation
Ridg-U-Rak is a customer-centric, full-service organization offering project management, engineering, design and installation services. Our highly experienced engineering staff can handle a multitude of complex projects and work directly with our project managers to ensure that all specifications are satisfied.

A new project begins with designers using proprietary software to layout storage systems to meet the capacity and utilization requirements unique to our customer’s needs. A Project Management Team ensures the ultimate success and total customer satisfaction of every project. This team is led by a Project Manager who coordinates the engineering analysis, design details and communication with onsite Field Supervisors.

To complete the process, Ridg-U-Rak can provide skilled installation services for any project. Installation teams arrive on-site ready to meet your schedule... on time and on budget.

For more information, please contact us:

toll Free: 866-479-7225
Phone: 814-725-8751
Fax: 814-725-5659
www.ridgurak.com

Proud member of these organizations:

Quality Manufacturing
Roll Form Manufacturing
State-of-the-Art high volume roll form operation using induction welding process for closed tube beams.

AWS Certified Welders
The quality of the workmanship performed on a rack system directly relates to that rack’s durability and safe-usage. Ridg-U-Rak uses AWS certified welders to ensure manufacture of reliable products.

State-of-the-Art Powder Coat Paint Systems
Racks built to last require a durable finish. Our powder coated paint finish has superior impact resistance and is applied by our state-of-the-art automated paint line for uniform quality. Additionally, hard-to-access areas are hand-sprayed to ensure coverage. Ridg-U-Rak systems resist chips and scratches, providing a long-lasting finish for better appearance and reduced maintenance.

Quality Control
Certified fabricator in numerous municipalities around the United States.
### 100% Selective Pallet Racks

- **Original Slotted**
  - **Features**:
    - Roll-formed columns with return flanges
    - 100% welded uprights
    - Superior bracing design
    - 3-inch & 4-inch channels
  - **Applications & Options**:
    - 100% Selective
    - Universal application
    - Easy reconfigured
    - Versatile for inventory changes
    - Immediate access to every pallet load

- **Tear Drop**
  - **Features**:
    - Offset anchor holes
    - Two-inch vertical adjustment
    - Large base plates
    - 6 bend column
    - 100% welded uprights
    - Large base plates
  - **Applications & Options**:
    - Universal application
    - Easy rolling carts with large coated wheels
    - Low maintenance sealed bearings
    - Link cart
    - Cart anti-lift-out devices
    - Low cart stack height

- **Structural**
  - **Features**:
    - Various sizes and capacities
    - Slotted is NSF-approved
    - Large base plates
    - Hybrid structural roll-formed systems are available
  - **Applications & Options**:
    - Universal application
    - High-volume SKU storage
    - Freezer/cooler storage
    - Storage of common-sized pallets

### Drive-In/Drive-Thru

- **Ridg-U-Rail 2000 or Space Saver Rails**
  - **Features & Benefits**:
    - Fewer aisles
    - Increased storage space
    - Depth of system virtually unlimited
  - **Applications**:
    - Universal product storage
    - Aisle access to each pick face
    - Large number of SKUs and pick faces

### Push-Back

- **Cart-On-Rail System**
  - **Features & Benefits**:
    - Higher utilization of available pallet positions than most storage systems
    - Patented design
    - Easy rolling carts with large coated wheels
    - Low maintenance sealed bearings
    - Link cart
    - Cart anti-lift-out devices
    - Low cart stack height
  - **Applications**:
    - Universal product storage
    - Aisle access to each pick face
    - Large number of SKUs and pick faces

### Gravity Flow

- **First In, First Out Pallet Flow**
  - **Features & Benefits**:
    - Deeper systems
    - Multiple roller options
    - Available entry guides
    - First in – first out per lane
  - **Applications**:
    - Commonly used in pick modules and staging areas
    - Large volume per SKU
    - High throughput

### Storage Rack Systems

- **High Density**
  - **Applications**:
    - 100% Selective
    - Universal application
    - Easy reconfigured
    - Versatile for inventory changes
    - Immediate access to every pallet load

- **100% Selective Pallet Racks**
  - **Features & Benefits**:
    - Increased storage space
    - Depth of system virtually unlimited
  - **Applications**:
    - Universal application
    - Easy rolling carts with large coated wheels
    - Low maintenance sealed bearings
    - Link cart
    - Cart anti-lift-out devices
    - Low cart stack height

### Very High Density

- **VNA racks**
  - **Features & Benefits**:
    - Deeper systems
    - Multiple roller options
    - Available entry guides
    - First in – first out per lane
  - **Applications**:
    - Commonly used in pick modules and staging areas
    - Large volume per SKU
    - High throughput
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**STORAGE**

**Very Narrow Aisle**

Limited Space Solutions

VNA racks provide a significant reduction in floor space devoted to aisles and can reach heights of 40 feet or higher.

**Columns & Beams**: Roll-formed or structural

**Features & Benefits**:
- 100% Selective Rack (see Selective Rack Features & Benefits)

**Pick Modules**

Multi-level Order Picking Systems

Pick modules are custom multi-level order picking and storage systems. They have a lift truck aisle on one side of the system and an order picking aisle on the opposite side. Pallets and products are inserted into the system from the truck aisle and removed by order pickers on the pick side. System may include multiple storage methods such as pallet flow, carton flow, push-back and static storage to optimize product throughput. Ridg-U-Rak offers comprehensive engineered solutions to complex picking operations.

**Features & Benefits**:
- Full-service engineering, project management and installation
- Multi-level picking
- Various types of floors and decking
- On-site project management

**Double Deep**

Gain 60% Density

By simply placing one row of selective rack behind another, Double Deep systems increase the productive use of floor space by 60% to 85%.

**Columns & Beams**: Roll-formed or structural

**Features & Benefits**:
- Good selectivity
- Cost and space efficient
- Design flexibility

**Applications**:
- Limited space
- Combination of Selective and High Density storage at lower costs

**Horizontal Pallet Transfer System**

Horizontal Lift High Deep Powered

Features:
- Lane depth
- Vertical space
- Design and operation
- Always staged at design
- Multiple pallet weights in the same lane

**Applications**:
- High volume order fulfillment
- Regional distribution operations
- Rapid order picking

**Horizontal Pallet Transfer System**

Stac-U-Rak Stackers Systems

Stacker with Integral Crane

Stacker systems are designed for multi-level storage and warehouse operations. They are ideal for storage of high volume and high density applications. Stac-U-Rak uses proprietary pallets that engage heavily braced columns in slots at the rear and page in the front for ease of pallet alignment. Systems offer great flexibility and a variety of storage configurations. A fully motorized crane option makes operation easier and safer.

**Features & Benefits**:
- Steel pallet with tongue and hooks
- Heavy-duty bracing
- Increased storage flexibility
- 2,000/4,000/6,000 lb. capacity standard per pallet
- Integrated safety features

**Applications**:
- Tool & die storage
- Organize components & sub-assemblies
- Work-in-progress storage

**Extendo-Max Roll-Out Shelving**

**Cantilever**

**Wide Span**

Light Duty Racking

Ideal for Long Dimension Products

Canister racks use arms that extend from the Towers allowing unobstructed access to items. Materials of varying lengths can be stored. These racks are available as roll-formed or structural shapes.

**Features & Benefits**:
- Unobstructed access
- Storage flexibility
- Various lengths randomly stored

**Applications**:
- Pipes, tubing and bar stock storage
- Lumber and wood products
- Appliance, furniture and electronics
- Automotive recyclers

**Columns Sizes**: 1/24 x 1/34-inch

**Beam Sizes**: 3/16-inch open channel and closed tube