



Die Handling & Storage Solutions made in the USA

## CUSTOM DIE STORAGE RACKS

**CAPACITY:** Load ratings from 2,000 to 200,000 LBS.

**CONSTRUCTION:** All welded construction for strength and durability.

**STRUCTURAL BEAMS:** Rack beams utilize 50,000 PSI structural channel and range from 3" to 6".

**SHIM PLATES:** Shim plates at the base of the rack provide increased stability and height adjustment.

**DIE ROLLERS:** Optional die rollers offer effortless loading and unloading of even the largest dies.

**DIE PINS:** Removable die pins act as mechanical stops to ensure safe die storage.

**SHELF HEIGHT:** Designed to meet your application to maximize available space.



### MODEL: DR-80 Die Rack with Optional Rollers - 8,000 lbs. Capacity

RICO's custom designed Die Storage Systems ensure safe efficient storage and retrieval of even your largest die's or molds. The ability to quickly load dies to and from the storage area is a critical step in any die change operation. RICO's Die Storage Systems minimizes downtime and maximizes profits.

RICO's Die Storage Systems offer superior abuse resistance and high strength, which translates into longer life, low maintenance cost, and improved safety.

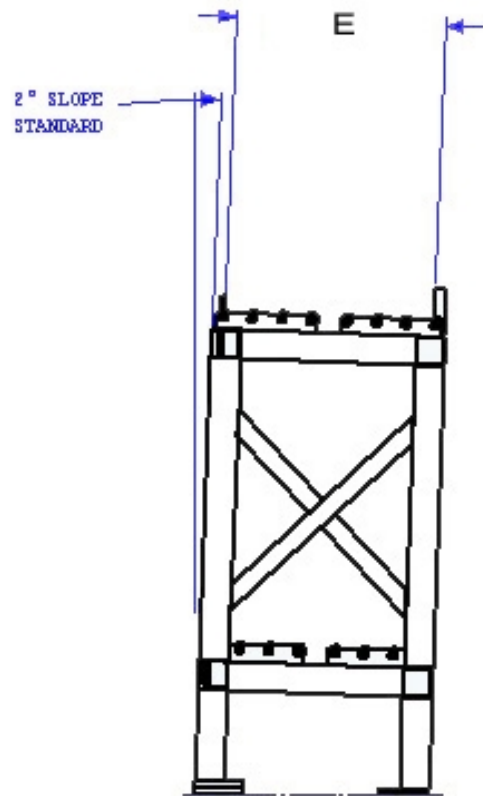
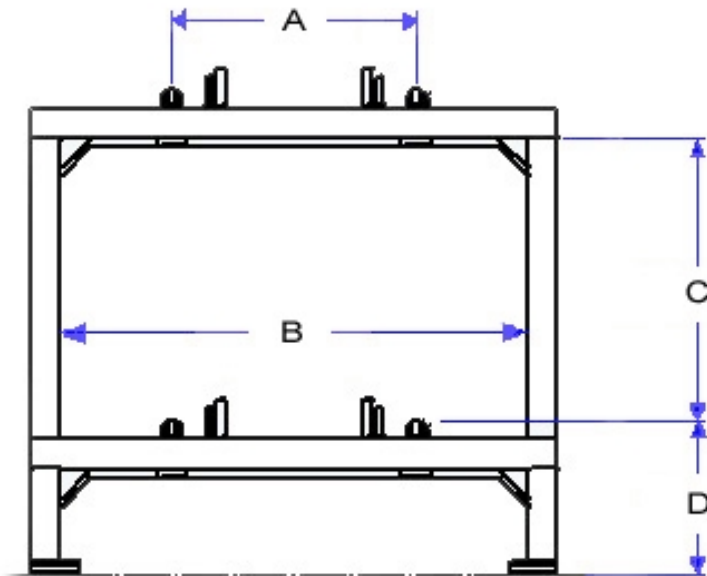
All Die Rack Systems are custom designed to meet your specific application requirements. We guarantee your rack system will perform because our design team works closely with you to develop specific solutions for your application.

All RICO Die Racks are backed by a Lifetime Warranty. That means your investment will pay dividends long into the future!

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Form: DIE-RACK-01 Revised: 05/03

A = Center to Center of Die Rollers  
 B = Die Width + 6" Clearance  
 C = Die Height + 3" Clearance  
 D = 1st Level Height  
 E = Die Length + 3" Clearance



### WHY RICO . . .

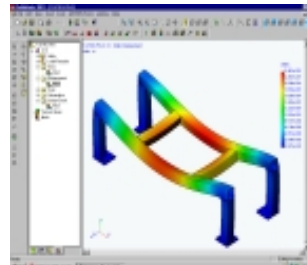
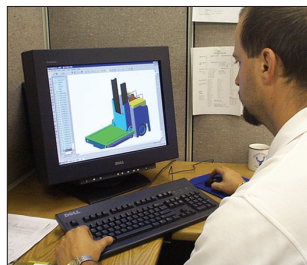
All Rack's are custom designed to meet your specific application.

Finite Element Analysis (FEA)  
 Computer Load Testing

AWS Certified Welders

All Racks manufactured to meet Structural Welding code D1.1

We are Die Handling and Storage Specialists



### The RICO Sales and Engineering Departments . . .

RICO is committed to designing the most dependable application-designed Die Storage Systems in the market today. Our sales department constantly thinks outside of the box, allowing us to look at your needs from a fresh perspective.

Our designs are generated in house using the leading mainstream CAD solution Solidworks. This allows us to evaluate more design alternatives, reduce errors, and enhance product quality.

### About RICO Equipment, Inc . . .

RICO is the world's leading producer of specially engineered material handling equipment. With more than 125 years of experience in this industry, RICO has pioneered the design, development, and manufacture of material handling and Die Storage Equipment with carrying capacities ranging from 3,000 LBS. to 300,000 LBS.

RICO's products are sold to a diverse customer base, which includes users in the industrial, commercial, and military markets. Headquartered in Medina, Ohio, RICO has manufacturing facilities in Ohio and West Virginia.