



RETURNABLE SHIPPING RACKS

Custom shipping racks are specialized storage and transportation solutions designed to optimize logistics, enhance productivity, and reduce costs throughout the supply chain.



**PLYMOUTH
INDUSTRIES, INC.**

Custom Carts, Racks, Automation & Fabrication Solutions

Quality Products. Innovative Technology. Creative Solutions.

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Engineered for Excellence: Key Features of Premium Custom Shipping Racks

Our state-of-the-art custom folding shipping racks are the result of extensive engineering expertise. Utilizing advanced 3D modeling and simulation techniques, each rack is meticulously designed to provide:

- Optimal load distribution for maximum stability
- Strategic reinforcement points to prevent structural fatigue
- Customized securing mechanisms for product-specific requirements

Integrated Safety Features

Safety is paramount in material handling. Our custom racks for shipping incorporate the following:

- Non-slip surfaces to prevent cargo movement and prevent damage
- Rounded edges and corners to minimize injury risks
- High-visibility markings for improved warehouse navigation

Custom-Designed Shipping Rack Features and Applications

- Heavy duty construction – stacking if required
- Built to withstand brutal handling during the transporting process
- Cushioning of parts while being held firmly in place
- Ultra-secure locking mechanisms for high-value parts
- Absorb vibrations and shocks during transit
- Adjustable dividers to accommodate various product sizes
- Provide precise fitment for oddly shaped parts
- Painted surfaces are protected by holding on to non-critical surfaces
- Facilitate easy loading and unloading in assembly lines
- Integration with automated handling systems for seamless warehouse operations
- Multiple pick faces
- Flip up shelves for multiple-tiered storage, allowing for easy loading and unloading.

Plymouth Industries, Inc. is a leading metal fabricator. Each rack is designed and fabricated to protect products, maximize payload, and provide cost savings.

Contact us for a quote on your next returnable packaging project.

