

Air Caster Rigging System for Heavy Load Movement

This air caster rigging system is designed for moving heavy loads with precision and ease. It utilizes air bearings to distribute weight evenly, allowing for smooth and omnidirectional movement on a thin film of air.



Product Overview

Precision Heavy Load Movement

The Air Caster Rigging System is engineered for the efficient and safe transport of heavy machinery. Utilizing advanced air bearing technology, the system creates a thin film of air to distribute weight evenly, allowing for smooth, omnidirectional movement with minimal floor stress. This solution is ideal for delicate positioning tasks where traditional wheeled transport is impractical.

System Configuration

Included Components

- Air bearing modules
- Air pipes
- Control unit
- Air bags

Air Pipe Configuration	6 pipes
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Module Color	Yellow
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Technical Capabilities

Performance Highlights

4 count
Minimum Pipes

6 count
Maximum Pipes

Load Handling Features	Heavy Load Capacity, Omnidirectional Movement, Low Floor Stress, Precision Positioning
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