

Air Caster Rigging System for Heavy Load Movement

Air caster rigging systems offer a safe and cost-effective solution for moving heavy loads. The system includes air casters, control units, and hoses for precise load movement.



ADDITIONAL IMAGES



Overview

Industrial Air Caster Rigging System

This air caster rigging system is engineered for the smooth, omni-directional movement of heavy or delicate industrial loads. By utilizing compressed air to create a near-frictionless film, the system ensures precise positioning while protecting flooring and sensitive equipment. Designed for rapid deployment, the entire system can be set up and fully operational in less than 10 minutes.

Performance

Load Capacity Range

10 tons

Minimum Capacity

48 tons

Maximum Capacity

Setup Time

Less than 10 minutes

System Components

Included Components

- Air casters
- Control unit
- Air hoses
- Distribution boxes
- Control panels

Applications

Suitable Environments

Manufacturing Plants, Warehouses, Cleanrooms, Industrial Facilities

Customization

Customization

Yes