

Air Caster Rigging System for Heavy Load Movement

Air caster rigging systems are powered by compressed air, resulting in cost savings. These systems, also known as air movers or air bearing skates, facilitate the movement of heavy loads.



Overview

Air Caster Rigging System

The Air Caster Rigging System provides a safe, cost-effective solution for moving heavy-duty loads of any shape or size. By utilizing a thin film of compressed air between the floor and the load, these systems eliminate the need for messy fuels or complex charging mechanisms. This versatile equipment is ideal for demanding industrial environments, including aviation, aerospace, railways, nuclear energy, and theatrical production.

Technical Specifications

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| Material Construction | Lightweight Aluminum, Round Steel |
| Power Source | Compressed Air |
| Load Capability | Heavy-duty loads of any shape and size |

Key Features

Common Industry Applications

- Aviation and Aerospace
- Railways
- Nuclear Energy
- Theatre Production
- General Heavy Machinery Moving

Operational Benefits

Low Profile • Cost Effective • Safe Operation • Omnidirectional Movement • Customizable