

Air Bearing Casters

Air caster rigging systems feature super low profiles for safe movement. These air bearing casters are designed for moving heavy machinery.



Product Overview

Industrial Air Bearing System

These air bearing casters are designed for rigging and heavy machinery moving activities, utilizing compressed air to create a frictionless surface for safe and easy handling. The system operates without electricity or sparks, making it ideal for use in hazardous areas. With a low-profile design and non-marking operation, it protects expensive flooring while allowing a single operator to move heavy loads efficiently.

Technical Specifications

Power Source	Compressed air
Standard Load Capacity	100 tons
Safety Features	No-spark, Non-electric, Non-marking, Low-profile
Customization	Yes

Operational Benefits

System Highlights

100 tons

Max Standard Capacity

1 person

Operator Requirement

Suitable Environments

- Hazardous areas
- Rigging activities
- Machinery moving
- Facilities with sensitive flooring