

# Air Bearing Movers for Heavy Load Transport

Air bearing movers utilize a thin layer of air to float heavy loads, enabling omnidirectional movement. This system keeps loads safe and prevents floor damage.



## Overview

### Precision Heavy Load Handling

These air bearing movers are designed for the safe and efficient transport of heavy-duty loads on a thin film of air. By creating a near-frictionless interface, the system allows for precise, omnidirectional positioning while protecting floor surfaces from damage. This solution is ideal for industrial environments requiring accurate maneuvering of massive equipment.

## Performance

### Load Capacity Range

**1 ton**

Minimum Capacity

**50 ton+**

Maximum Standard Capacity

### Available System Configurations

- 32-ton air rigging systems
- 48-ton air caster systems
- Custom configurations available upon request

## Features

### Key Benefits

Friction-free transport, Omnidirectional movement, Floor protection, Precision positioning, Customizable

### Operation Method

Horizontal movement on a thin film of air