

# Air Bearing Load Moving System

These air bearing casters utilize compressed air to float heavy loads on a thin film of air. This allows for effortless movement in any direction, ideal for manufacturing facilities and warehouses.



## Overview

### Professional Air Bearing Load Moving System

This air bearing load moving system utilizes advanced air caster technology to float heavy loads on a thin layer of air, enabling smooth and effortless movement in any direction. Designed to protect floor surfaces from damage, these low-profile systems are an optimal, safe, and economical solution for handling heavy industrial equipment. They are widely applied in manufacturing and warehouse environments to increase productivity while saving time and labor costs.

## Performance Specifications

### Standard Load Capacity

**10 tons**

Minimum Capacity

**48 tons**

Maximum Capacity

### Customization

Yes

### Production Experience

Over 20 years of professional manufacturing

## Features

### Key Advantages

- Floor protection (no damage)
- Low profile design for safety
- Omnidirectional movement
- Increased operational productivity
- Cost-effective heavy load handling

### Industry Terminology

Air Casters, Air Skates, Air Bearing Skids, Air Movers