

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