

# Air Bearing Caster System for Heavy Load Movement

This air bearing caster system is engineered for moving heavy loads with ease and precision. Air pressure creates a thin air layer between the load and the floor, allowing near-frictionless movement.



## Overview

### Precision Heavy Load Movement

The Air Bearing Caster System is an advanced solution designed for moving heavy loads with ease and precision. By utilizing air pressure to create a thin layer of air between the load and the floor, the system enables near-frictionless movement, making it ideal for industrial, medical, and manufacturing environments. This design not only facilitates smooth, controlled transport but also actively protects smooth floor surfaces from damage.

## Key Features

### Operational Benefits

- Near-frictionless movement
- Floor surface protection
- Compact for convenient storage
- Low-profile design

### Suitable Applications

Hospitals, Manufacturing, Precision Machinery, Industrial Equipment

## System Components

### Included Components

- Control unit
- Multiple air hose connections
- Air bearing casters

### Operational Status Indicators

Black and White Design