

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