

Air Bearing Moving System

Air bearing moving systems provide a frictionless method for moving heavy loads across smooth surfaces. These systems utilize compressed air to create a thin film between the load and the floor, allowing for near-effortless movement in any direction.



Product Overview

Frictionless Heavy Load Handling

This air bearing moving system provides a frictionless method for transporting heavy loads across smooth surfaces, effectively protecting your flooring. Designed with a compact footprint and highly maneuverable controls, it is perfectly suited for clean room environments and industrial manufacturing. The system utilizes compressed air to create a thin film between the load and the floor, allowing for near-effortless movement in any direction.

Technical Specifications

Load Capacity

48 tons

Total Capacity

Operational Details

- Requires external compressed air supply
- Suitable for heavy machinery and sensitive equipment
- Modular design for weight distribution

Key Features

Frictionless Movement, Floor Protection, Clean Room Compatible, Compact Design, Highly Maneuverable

Customization

Yes