

Air Bearing Casters with Accessories and Manual

Air bearing casters facilitate heavy load movement and precise positioning. The system includes air bearing modules, a control console, air hoses, and a detailed instruction manual.



Overview

Precision Air Bearing Load Moving System

This air bearing caster system is engineered for the friction-free transport and precise positioning of extremely heavy loads in all horizontal directions. By utilizing advanced air bearing technology, the system ensures smooth movement without causing damage to floor surfaces. Designed for industrial applications requiring safety and accuracy, this comprehensive solution includes the necessary modules, control consoles, and accessories to manage capacities up to 48 tons.

Performance Specifications

Load Capacity

48 tons

Max Capacity

Movement Capabilities

Friction-free, Horizontal movement, Precise positioning

System Components

Included Components

- Air bearing modules
- Control console
- Air hoses
- Pressure gauges
- Instruction manual

Control Features

Integrated air inlets • Pressure monitoring • Multi-valve regulation