

Air Bearing Load Moving System

This air rigging load moving system uses air bearings to move heavy loads with minimal effort. The system connects multiple air bearing modules to a central control unit using pneumatic hoses, distributing compressed air to create a thin air film between the load and the floor, effectively eliminating friction.



Product Overview

Air Bearing Load Moving System

This air rigging load moving system utilizes advanced air bearing technology to facilitate the movement of heavy, awkward, or delicate equipment with minimal effort. By distributing compressed air to create a thin film between the load and the floor, the system effectively eliminates friction for smooth, precise industrial handling. It is designed for faster, easier setup and operation, offering a professional solution that saves time and resources in heavy-duty material handling environments.

Technical Specifications

Key Operational Benefits

- Minimal friction movement
- Faster and easier setup
- Reduced labor time
- Precise equipment positioning

Power Source

Compressed Air

Suitable Applications

Heavy Duty Equipment, Industrial Machinery, Delicate Loads, Awkward Loads