

Air Bearing Rigging System for Heavy Equipment Movement

Air bearing rigging systems use compressed air to enable near-frictionless movement of heavy equipment. The system comprises air bearing modules, air hoses, a control box, and a compressed air source connection.



ADDITIONAL IMAGES



Overview

Air Bearing Rigging System

This air bearing rigging system provides a safe, efficient, and maneuverable solution for moving heavy machinery and equipment. By utilizing compressed air to create a near-frictionless layer, the system allows for omnidirectional movement while protecting floor surfaces from damage. Designed for ease of use, it requires no specialized training and offers precise control for sensitive load handling in tight spaces.

Operational Features

Floor Protection

No-mark technology • Low floor loading

Movement Capability

Omnidirectional, Horizontal movement, Low friction

Ease of Operation

Yes

System Components

Included Components

- Air bearing modules
- Air hoses
- Control box with individual valve controls
- Compressed air source connection

Primary Applications

- Heavy equipment movement
- Rigging services
- Hauling services
- Sensitive equipment transport
- Cleanroom environments