

Low Profile Air Casters

Air casters utilize a thin layer of compressed air to move heavy equipment with minimal friction. Their low-profile design ensures stability and reduces the overall height of the equipment being moved.



ADDITIONAL IMAGES



Overview

Low Profile Air Caster Systems

These air caster systems are engineered to lift and transport heavy-duty loads with minimal effort, utilizing air film technology for near-frictionless movement. Featuring a low-profile design, these systems are suitable for maneuvering heavy equipment in tight spaces, both indoors and outdoors, while eliminating the need for traditional forklifts. The system allows for omnidirectional movement, ensuring precise positioning of heavy or sensitive equipment.

Performance Specifications

Load Capacity Range

10 T

Minimum Capacity

60 T

Maximum Capacity

Movement Capabilities

Friction-free movement, Omnidirectional, Horizontal positioning, Low-profile design

System Components

Included Components

- Air bearings
- Hoses
- Control unit

Suitable Environments

Indoor • Outdoor • Tight Spaces