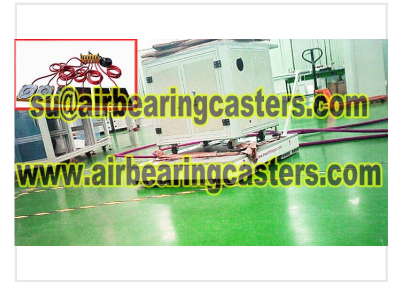


Air Bearing Casters for Heavy Load Movement

Air bearing casters are designed for moving heavy loads with minimal effort. These casters use a thin layer of air to float the load, reducing friction and enabling smooth and precise movement.



ADDITIONAL IMAGES



Product Overview

Industrial Air Bearing Load Moving Systems

These air bearing casters provide a clean, quiet, and safe alternative for heavy load handling systems in industrial environments. By utilizing a thin layer of compressed air to float the load, the system significantly reduces friction, allowing for smooth, precise movement of heavy machinery. It is a cost-effective, durable solution designed for long-term reliability without the need for specialized operator training.

Technical Specifications

Load Capacity Range

2 tons Minimum Capacity	100 tons Maximum Capacity
-----------------------------------	-------------------------------------

Included Components

- Air bearings
- Hoses
- Control unit
- Connection pads

Power Source	Compressed Air
---------------------	----------------

Operational Benefits

Key Advantages

Clean Operation • Quiet Movement • No Electric Spark • Pollution-Free • Low Friction • High Precision

Ease of Use	Yes
--------------------	-----