

# Air Caster Skates for Heavy Load Movement

Air caster skates utilize compressed air to float heavy loads on a thin film, reducing friction. This system allows for smooth, omnidirectional movement of items such as heavy machinery and equipment.



## ADDITIONAL IMAGES



## Product Overview

### Heavy Load Air Caster System

These air bearing casters utilize a high-quality urethane diaphragm designed for superior wear resistance. The system operates by creating a thin film of compressed air to float heavy loads, allowing for omnidirectional movement with minimal effort. It is an ideal solution for precision positioning of heavy machinery and equipment in industrial, manufacturing, and aerospace environments.

## Technical Specifications

### Included Components

- 1x Air control console
- 6x Air modules with air bags
- Main air supply tubes
- 6x Vice air tubes

Air Modules	6 units
Diaphragm Material	Urethane

## Usage & Compatibility

Surface Compatibility	Smooth Floors, Indoor, Outdoor
Restricted Surfaces	Not suitable for bumpy or porous floors

## Warranty & Support

Warranty Coverage	1 Year
Policy	Repair or replacement for quality-related issues