

# Air Caster System for Heavy Load Transport

Air bearing casters are also known as air caster systems or air film transporters. These systems enable near-frictionless movement of heavy machinery and equipment.



## Overview

### Air Caster System Overview

The Air Caster System is a powerful and efficient solution designed for heavy load transport in industrial environments. By utilizing air film technology, these systems provide near-frictionless movement, making them ideal for assembly lines, production processes, and warehouse logistics. This modular system is highly adaptable, offering a safe and cost-effective way to optimize workflow while handling heavy-duty loads with precision.

## Technical Specifications

Module Configuration	4-module system, 6-module system
Expected Service Life	10+ years
Warranty Period	1 year

## Applications

### Primary Applications

- Production processes
- Assembly lines
- Warehouse transport
- Heavy load rigging

## Key Features

### System Highlights

Near-frictionless movement • Modular design • Cost-effective • High safety