

# Air Caster Load Moving System

This air caster system facilitates the movement of heavy loads. It utilizes compressed air to generate a thin film between the load and the floor, enabling nearly frictionless motion.



## Overview

### Air Caster Load Moving System

The Air Caster Load Moving System utilizes compressed air technology to create a thin film between the load and the floor, enabling near-frictionless movement for heavy equipment. This environmentally friendly power source ensures smooth, vibration-free transport, effectively protecting precise and sensitive machinery during relocation. Designed with a simple and compact construction, these modules are universal tools capable of handling equipment of any size, shape, or weight.

## Technical Specifications

### Load Capacity Range

**32 tons**

Minimum Capacity

**60 tons**

Maximum Capacity

**Power Source**

Compressed Air

**Customization**

Yes

## Key Features

### Key Advantages

- Environmentally friendly operation
- Vibration-free movement to protect equipment
- Simple and compact construction
- Near-frictionless load transport
- Suitable for any load size or shape

**Suitable Applications**

Heavy Machinery, Precise Equipment, Industrial Relocation