

# Air Caster Load Moving System

Air casters enable the movement of heavy machinery in all directions. Compressed air generates a thin air layer between the load and the floor, allowing for effortless movement.



## Product Overview

### Innovative Load Moving Solution

The Air Caster Load Moving System is designed to facilitate the efficient relocation of heavy machinery and industrial equipment. By utilizing compressed air, the system creates a thin cushion that allows loads to be moved in all directions with minimal effort. This technology significantly reduces downtime, potentially cutting relocation time by at least half compared to traditional manual methods.

## Technical Components

### Included Components

- Air bearings
- Air hoses
- Control panel
- Air compressor

## Operational Benefits

### Performance Gains

**50 %**

Minimum Time Reduction

### Movement Flexibility

Omnidirectional, Effortless movement, Surface protection