

Modular Air Caster System with Six Air Modules

This modular air caster system is designed for moving heavy loads with ease and precision. The system includes six air modules connected via hoses to a central control unit for stable and controlled movement.



ADDITIONAL IMAGES



Product Overview

Modular Air Caster System

This modular air caster system is engineered for moving heavy loads with exceptional ease and precision. By utilizing compressed air to create a thin film between the caster and the floor, the system effectively floats the load, significantly reducing friction. This configuration allows for smooth, omni-directional movement, making it an ideal solution for material handling in industrial environments where minimal floor contact is required.

Technical Specifications

Load Capacity

60 T

Capacity

Included Components

- 6 Air modules
- Central control unit
- Pneumatic connection hoses

Movement Type

Omni-directional • Low Friction • Floating

Applications

Recommended Use Cases

Cleanroom, Heavy Load Transport, Industrial Material Handling