

Modular Air Caster System with Six Air Modules

Air moving casters offer a versatile moving solution for heavy loads with large variations in shape and weight. The system utilizes air modules connected to a central control unit for optimal performance.



Product Overview

Modular Air Caster Rigging System

This modular air caster system is designed to provide a versatile and affordable solution for moving heavy loads. By utilizing air bearing technology, the system effectively minimizes friction, allowing for smooth, controlled, and precise movement of equipment regardless of shape or weight variations. The setup includes six individual air modules that distribute weight evenly, ensuring stability and safety during heavy load transport.

Technical Configuration

Number of Air Modules	6 units
Air Bearing Types	Circular, Rectangular

Control & Operation

Control Unit Features

- Centralized control unit
- Multiple connection ports
- Integrated pressure regulator
- Pneumatic hose connectivity

Key Benefits

Operational Advantages

Simple Operation • Cost-Effective • Versatile Load Handling • Precision Movement