

Air Caster Rigging System for Heavy Load Movement

Air film transporters protect epoxy resin and other expensive floors, preventing marks. These systems are perfectly suited for clean rooms and environments where floor protection is critical.



Product Overview

Air Caster Rigging System

The Air Caster Rigging System is a versatile and efficient solution for moving heavy, bulky equipment of any shape or size. By utilizing compressed air to create a near-frictionless surface, these air bearings allow for high maneuverability and precise movement with minimal effort. Designed as a low-profile alternative to traditional cranes, this system is ideal for industrial environments where space is limited and safety is paramount.

Technical Specifications

Load Capacity

10 tons

Minimum Capacity

48 tons

Maximum Capacity

Module Configuration

- 4-module configuration
- 6-module configuration

Power Source

Compressed Air

Features

Key Features

Low Profile, Highly Maneuverable, Environment Friendly, Cost-Effective, Frictionless Movement

Applications

Common Industry Names

Air Film Casters • Air Powered Moving Dolly • Air Floats • Air Bearing Kit • Air Skates