

Air Moving Skates

Air moving systems enable smooth and easy movement of heavy equipment in any direction. They utilize a thin film of air to float the load.



Product Overview

Air Moving Skates Technology

Air moving skates, also known as air caster rigging systems or modular air casters, provide an efficient solution for moving heavy machinery with minimal effort. These systems utilize a thin film of air to float loads, allowing for smooth, omnidirectional movement on suitable surfaces. Designed for precision and ease of use, they are non-marking on floors and simple to set up, making them an ideal choice for heavy equipment relocation.

Technical Features

System Components

- Air bearing modules
- Air hoses
- Control unit

Movement Capabilities

Omnidirectional, Heavy Load Capacity, Minimal Friction, Non-marking

Operational Requirements

Surface Compatibility

Works on concrete floors; surface must be smooth, level, and free of gaps (gaps can be filled with sealant or concrete).

Setup and Packaging

All parts are packaged in one or two export cartons for easy transport and rapid setup.

Global Reach

Global Export

70 count

Countries Served

20 years

Years of Experience