

Air Film Transporter

Air casters rigging systems have a compact and simple structure. Air film transporters utilize a thin layer of air to float heavy loads, enabling omnidirectional movement with minimal effort.



Product Overview

High-Efficiency Air Film Transport

Air film transporters, also known as air caster rigging systems or air skates, provide a frictionless solution for moving heavy loads and industrial equipment. By utilizing compressed air to create a thin film between the floor and the air cushion, these systems allow for omnidirectional movement with minimal physical force. Designed for efficiency and safety, they are an ideal choice for cleanroom applications and tight spaces where traditional rollers are impractical.

Technical Details

Power Source	Compressed Air
Module Configuration	6 modules

Key Advantages

Performance Metrics

6 units

Air Modules

Operational Benefits	Cleanroom Compatible, Ergonomic, Friction-Free Movement, Compact Structure, Floor Protection, Environmentally Friendly
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