

Modular Air Caster Transport System

This air moving system offers a cost-effective solution for heavy load transportation, enhancing overall efficiency. It uses compressed air to generate a nearly frictionless surface, enabling easy movement of heavy objects.



Product Overview

Precision Load Movement

This modular air caster transport system utilizes a nearly frictionless film of air to allow for the effortless movement of heavy loads. By using individual pressure regulation via control consoles, the system compensates for unequal load distribution, making it ideal for precise positioning applications. Designed to improve efficiency and reduce costs, these systems often enable manual load handling without the need for tow vehicles or winches.

Technical Specifications

Available Capacities

- 10T
- 16T
- 20T
- 32T
- 48T
- 60T

Model 48T Included Components

Component	Quantity
Control Console	1 set
Main Hose	1 piece
Air Skates	6 pieces
6m Vice Air Hose	6 pieces

Service & Customization

Customization	Yes
Core Principles	Quality, Safety, Reliability, Cost-effectiveness