

# Air Film Transporters for Equipment Moving

Air film transporters facilitate easy operation, requiring no special training. The system uses air bearing casters and a control console to evenly distribute weight and ensure stability when moving heavy loads.



## Overview

### Air Film Transporters for Heavy Equipment

These air film transporters provide a highly efficient, friction-free solution for moving heavy industrial equipment and machinery. By creating a thin layer of air between the load and the floor, the system allows for precise, effortless movement without the need for special operator training. Designed for versatility, these transporters can accommodate various equipment shapes and are widely utilized in demanding sectors such as aerospace.

## Technical Specifications

### Available Capacities

- 10T
- 16T
- 20T
- 32T
- 48T
- 60T
- Up to 100T (Customizable)

### Skate Configuration

Available with 4 or 6 air skates to fit various equipment shapes

## System Components

### Standard Kit Contents

- 1 x Control console
- 1 x Main air hose
- 4 x Vice air hoses (6 meters each)

## Performance & Benefits

### Key Benefits

No Special Training Required • Damage Prevention • Easy Operation • Customizable

### Operating Principle

Utilizes compressed air to create a thin air film layer for smooth, low-friction transport