

# Air Film Load Transporter

Air film transporters utilize air bearings to move heavy loads with ease. The system creates a thin layer of air between the load and the floor, allowing for near-frictionless movement.



## Overview

### Precision Load Movement

The Air Film Load Transporter provides omnidirectional movement for heavy industrial equipment, allowing for pinpoint positioning in areas inaccessible to forklifts. By creating a thin, near-frictionless layer of air between the load and the floor, this system ensures steady, labor-saving operation while protecting both floor surfaces and equipment. Built for long-term durability, the system is designed to provide years of trouble-free operation in demanding industrial environments.

## Technical Specifications

### Load Capacity

**60 T**

Max Load Capacity

### System Components

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

### Movement Features

Omnidirectional, Frictionless movement, Pinpoint positioning

## Operational Benefits

### Ideal Environments

Manufacturing plants • Warehouses • Industrial facilities

### Expected Service Life

10+ years

### Surface Protection

Yes