

Air Film Transporter for Machinery Transfer

Air film transporters provide a flexible solution for moving heavy machinery. They utilize air film technology to create a near-frictionless surface, allowing for easy and precise movement.



Overview

Air Film Machinery Transporters

These air film transporters provide a flexible, near-frictionless solution for moving heavy industrial equipment. By utilizing compressed air to create a thin air film between the floor and the load, they allow for precise, safe, and low-effort maneuvering of heavy machinery. The system is highly adaptable, using multiple air modules to ensure balance regardless of load size or weight distribution.

Performance

Available Load Capacities

- 10 Tons (22,000 LBS)
- 16 Tons (35,200 LBS)
- 20 Tons (44,000 LBS)
- 32 Tons (70,400 LBS)
- 48 Tons (105,600 LBS)
- 60 Tons

Friction Level

Super Low Friction

Power Source

Compressed Air

Technical Details

Module Configuration

Typically 4 or 6 air modules per system to maintain load balance

Customization

Yes