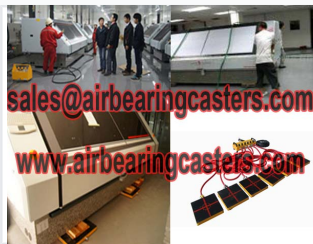


Air Load Moving System

Air load moving systems utilize air bearings to float heavy loads on a thin film of air, enabling near-frictionless movement. These systems offer omnidirectional maneuverability, precise positioning, and reduced floor loading compared to traditional methods.



ADDITIONAL IMAGES



Product Overview

Air Load Moving System

The Air Load Moving System is a professional pneumatic solution designed for the safe and efficient transport of heavy machinery and equipment within factories or warehouses. By creating a thin film of air between the load and the floor surface, the system enables near-frictionless, omnidirectional movement. This technology allows for precise positioning and reduced floor loading, making it an ideal choice for sensitive equipment handling.

Technical Features

Core Components

- Air bearings
- Hoses
- Control unit
- Wireless remote (optional)

Movement Capabilities

Omnidirectional, Near-frictionless, Precise positioning, Low floor pressure

Operational Details

Suitable Industries

Manufacturing • Aerospace • Cleanroom environments • Heavy machinery transport

Industry Experience

20 years

Years of Experience

70 countries

Countries Served