

Modular Air Moving Skates

Air bearing casters enable the movement of heavy-duty objects in areas where cranes are not accessible. The system ensures no floor marking or point loading.



Overview

Precision Load Movement

Modular air moving skates are designed for the frictionless relocation of heavy-duty industrial equipment. By utilizing a compressed air system, these skates create a thin film of air that allows loads to float, enabling precise movement in tight spaces where cranes cannot reach. This system eliminates point loading on floors and prevents surface markings, making it an ideal solution for sensitive manufacturing and warehousing environments.

Performance Specifications

Load Capacity

60 T

Maximum Capacity

Standard Configuration

Available in sets of four or six modules

Operational Benefits

Ideal Applications

- Heavy machinery relocation
- Industrial equipment positioning
- Warehousing load movement
- Areas with restricted crane access

Key Advantages

Frictionless Movement, Floor Protection, No Point Loading, High Flexibility