

Air Film Load Moving System

Air skates utilize a thin film of air for easy operation and labor-saving movement of heavy loads. This system protects floors from damage during the transportation of items.



Product Overview

Air Film Load Moving System

This professional-grade load moving system utilizes advanced air film technology to transport heavy, bulky, or delicate items with minimal friction. By creating a thin cushion of air between the load and the floor, the system ensures smooth, omnidirectional movement and precise positioning. Designed for industrial and commercial environments, it protects flooring from damage while offering reliable performance for heavy-duty applications.

Technical Specifications

Standard Capacity Range	10 tons to 48 tons
Light Load Capacity Range	2.5 tons to 8 tons
Customization	Yes

System Accessories

Included Equipment

- Control console (4 or 6 button configuration)
- 1 x Main air pipe (30 meters)
- 4 x Vice air pipes (6 meters each)

Performance Features

System Highlights

1998

Professional Production Since

Operational Benefits

Floor Protection • Omnidirectional Movement • Precise Positioning • Low Friction