

Air Caster Load Moving System

Air casters are designed to move heavy loads with minimal effort. The system includes air bearing modules, a control unit with pressure gauges and valves, and connecting hoses.



Product Overview

Precision Load Moving System

This air caster load moving system utilizes compressed air technology to facilitate the effortless transport of exceptionally heavy objects. Designed for precision, it allows for omnidirectional movement and millimeter-accurate positioning, making it ideal for complex handling tasks. The system is spark-free, ensuring safe operation in hazardous environments, and is engineered to significantly improve operational efficiency while reducing labor requirements.

Technical Specifications

Available Load Capacities

- 10T
- 16T
- 20T
- 32T
- 48T
- 60T

Power Source	Compressed Air
Operational Features	Spark-free, Hazardous area compatible, Omnidirectional movement, Precision positioning
Customization	Yes
Industry Experience	26 years