

Air Bearing Casters for Cleanroom Machinery

Air bearing casters are designed for moving heavy machinery and equipment in cleanroom environments. These casters utilize compressed air to create a thin layer of air between the caster and the floor, allowing for near-frictionless movement.



Product Overview

Air Bearing Casters for Cleanroom Machinery

These air bearing casters are specifically engineered for the precise and safe relocation of heavy machinery within cleanroom environments. By utilizing compressed air to create a near-frictionless layer, they enable smooth, vibration-free movement of sensitive equipment. The system is designed with a low profile to fit easily under machinery, ensuring stability and floor protection during operation.

Performance Specifications

Supported Weight Capacities

- 10
- 16
- 20
- 32

Base Capacity	10 tons
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Standard Module Set	4
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Application Features

Suitable Environments

Manufacturing Facilities • Laboratories • Cleanrooms

Key Benefits	Cleanroom Compatible, Vibration-Free, Low Profile, Floor Protection, Near-Frictionless Movement
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