

# 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

<b>Base Capacity</b>	10 tons
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<b>Standard Module Set</b>	4
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## Application Features

### Suitable Environments

Manufacturing Facilities • Laboratories • Cleanrooms

<b>Key Benefits</b>	Cleanroom Compatible, Vibration-Free, Low Profile, Floor Protection, Near-Frictionless Movement
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