

Air Casters for Heavy Load Movement

Air casters utilize compressed air to enable near-frictionless movement of heavy loads. The system includes air bearings, hoses, and a control unit to ensure even weight distribution and stability.



Overview

Precision Load Movement

These air casters are designed for moving heavy loads with zero vibration, protecting sensitive equipment during transport. By creating a thin layer of air between the load and the floor, they enable near-frictionless movement suitable for precise instruments and large machinery. This system is ideal for environments where stability is critical and spark-free operation is required.

Technical Specifications

Model Series

AH

Key Features

Vibration-free, Spark-free, Precision movement, Low friction

Applications

Suitable Applications

- Precise instruments
- Large printing equipment
- Armarium
- Spark-sensitive environments

Availability

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In Stock • Quick Delivery