

Innovative Load Moving Solutions



When you need a reliable supplier for moving heavy loads, choose AeroGo. Only AeroGo offers the expertise, quality and commitment to provide the right system for your application and support after the sale.

Expertise

AeroGo launched the first air caster systems over 50 years ago. Today, our team of engineers are taking those years of application expertise even further. We research, develop and integrate the best practices and latest technologies, with a single-minded focus on finding the right solution for your specific application. Besides the most comprehensive line of air caster styles and sizes, technology can include synchronized independent steering, proprietary wheel technology, guidance systems, and controls.

Quality

AeroGo is a preferred vendor and manufacturer of load moving systems and air caster products worldwide. Why? Because we won't compromise durability, features or performance. AeroGo manufacturing processes are ISO

9001:2015 certified. Standard products are CE compliant. Aero-Casters meet or exceed ASME B30.1 specifications.

Commitment

Our overarching goal is to work with you to develop a load moving solution that makes it easy to enhance your equipment mobility, material handling, rigging or factory automation process. We have earned a solid reputation as a problem-solving partner and look forward to working with you.

With an around-the-clock support network, AeroGo's stands behind its products with a full complement of service and support including:

- In-house product specialists to ensure rapid response
- Regional Managers that provide application and onsite assistance
- Comprehensive worldwide dealer network for local service
- Onsite installation support as required

That's the AeroGo difference.

AeroGo specializes in the design and manufacture of high-quality, assembly, tooling and material handling equipment and custom-engineered systems developed specifically to transport, rotate, align and transfer loads. Below is a partial list of equipment mobility, factory automation and material handling solutions engineered to solve specific application requirements.

Equipment Mobility

Aero-Casters (Air Bearings)
Aero-Planks (Air Flotation Lifting Beams)
Aero-Pallets (Air Flotation Platforms)
Computer Moving & Cushioning Systems
Flexible Tooling Equipment & Systems
High Tonnage Isolation Door Systems
Jet Engine Installation Systems
Large Spray Painting Dollies & Systems
Mobile Floating Fuselage Jack Systems
Mobile Gantry Crane Systems
Mobile Liquid Coolant Service Units
Mobile Machining Bed & Surface Plate Systems
Mobile Scaffolding & Work Stands
Mobile X-Ray Positioning Systems
Solid High Precision Air Bearings
Stadium Grandstand Moving Systems
Storage Rack Moving Systems
Telescope Positioning Systems
Water & Coolant (Cutting Fluid) Fluid-Film Technology

Material Handling

Autoclave Loading Systems
Ergonomic Load Moving Devices
Paper Roll Handling Equipment
Cable Reel Handling Equipment
Marine Engine and Turbine Moving System

Rigging & Machinery Moving Systems

Barge Assembly, Moving & Transfer Systems
Caisson and Sea Wall Transfer Systems
Custom Rigging Systems
Gap (Crack) Crossing Aero-Casters
Inflatable Jacking Systems
Rigging & Machinery Moving Systems
Ship Fabrication, Joining & Launching Systems
Theater & Scenery Moving Systems

Factory Automation

AGV Systems
Air Flotation (Air Bearing) Conveyors
Air Frame Assembly Fixture Systems
Aircraft Moving & Positioning Systems
Cross-Bay Shuttle Systems
Die Storage and Retrieval Systems
Dynamometer Positioning Systems
Flexible Large Assembly Line Equipment
Flight Hardware (Rocket) Transporters
Floating Aircraft Maintenance Docks
Floating Airframe Assembly Cradles
Floating Subplates and Bolsters
Floating Scissor Lift Tables
High Precision Repeatable Turntables
High Temperature Die Handling Equipment
Hybrid Wheeled/Aero-Caster Heavy Transporters
Large Walking Beam Step Conveyors
Manufactured Building Moving Equipment
Mobile In-Plant Buildings & Mezzanines
Modular Home Assembly Line Equipment
Quick Change Out Processing Equipment
Rail Wheel Systems
Recreational Vehicle Assembly Lines
Robot & Manipulator Moving Systems
Rocket Motor Rotation Systems
Rocket Motor Transport Systems
Transfer carts
Transformer Moving Systems
Turntable Systems
Vapor Phase Oven Heavy Load Transport
Welding Fabrication Positioning Systems