

Economically Move Loads from 1 to 14 tons

Aero-Pallets by AeroGo® assist or replace forklifts, cranes or conveyors to move heavy, bulky loads in manufacturing, assembly, shipping, storage and testing areas – even cleanroom environments. The Aero-Pallet is an excellent assistant to existing load moving equipment, or can be used as a sole source of transportation – at a fraction of the cost of traditional material handling methods and no emissions. Plus, the floating nature of air casters ensures an ergonomic and safe procedure for workers and zero damage to floors.

Ideal for Manufacturing: Assembly lines that are able to move and flex increase productivity. The completely autonomous and omnidirectional Aero-Pallet does not require any permanent floor fixtures or rails. The travel path can change however and whenever needed. Components can be floated to the side of the assembly line without slowing production.

Air Driven: Standard compressed shop air, connected to the Aero-Pallet, enables the air casters to glide on a cushion of air. The resultant lift floats the unit, creating frictionless, omni-directional movement and eliminating operator strain.

Near Zero Vibrations or Emissions: Quiet operation with zero emissions and vibration less movement. Proven effective for calibrated equipment and explosives.

No Floor Damage: Air casters create wider load weight distribution, thereby protecting expensive floor finishes (epoxy, urethane, etc.)

Precise Positioning:

- Easily move, rotate and position heavy loads
- Omni-directional movement facilitates control in tight spaces

Low to No Maintenance:

Zero moving parts mean less costly and time consuming maintenance

Also Available:

- Operator Handles
- Handle throttle controls
- No load wheels for easier movement when casters are deflated
- Guide wheels – optimum load control
- Risers, shims or chocks to best mate the deck to the load's footprint
- Lift tables – add vertical lift to your horizontal moves
- Slide-Mounted Aero-Casters - for easiest caster replacement



The Aero-Pallet provides omnidirectional and precise positioning – and zero emissions. Shown above with optional U-shaped handle.



Aero-Pallets are a proven economical alternative to traditional material handling methods in factories, cleanrooms, shipping, storage and testing areas.