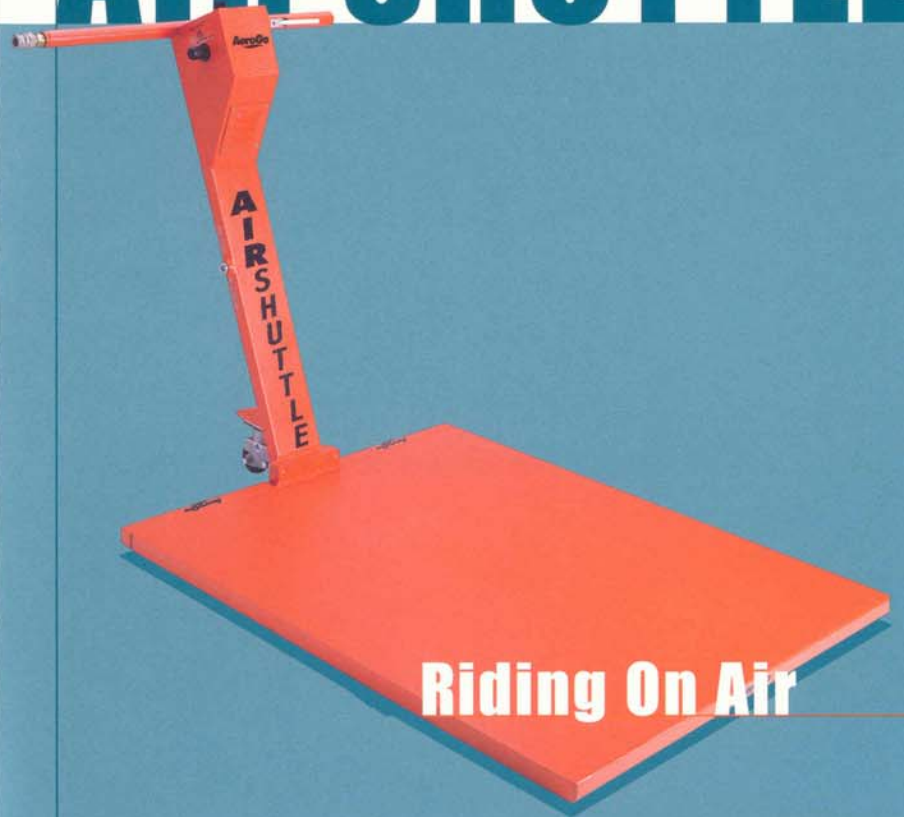




AeroGo

1170 Andover Park West
Seattle, Washington 98188-3909 USA
Authorized Dealer:

AeroGo
AIR SHUTTLE

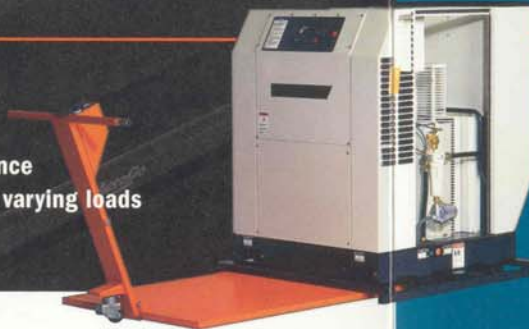


Riding On Air

AN INNOVATIVE AND COST EFFECTIVE SOLUTION FOR MOVING HEAVY LOADS
CONNECT IT, FLOAT IT, AND MOVE IT EXACTLY WHERE YOU WANT IT

Benefits:

- Easily move and/or rotate heavy loads
- Light weight and maneuverable design
- Low profile, less than 3" (76 mm) clearance
- Fingertip controls enable adjustment for varying loads



The **AeroGo Air Shuttle** provides a clean, quiet and safe alternative to moving heavy loads. The design utilizes Aero-Caster technology, allowing one person to lift, move and control up to 5,000 pounds (2,268 kg) floating on a film of air. The low profile and deck design facilitates quick loading. Reduced friction and omni-directional movement allow the operator to precisely place and align the load in limited workspaces without damage to floors or load.

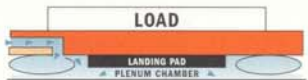
How it works...



STEP 1: Prior to inflation, the load is solidly supported on landing pads. These pads protect the Aero-Caster's torus bag from being crushed when the load is at rest.



STEP 2: When air is applied to the Aero-Caster, the torus bag inflates, creating a seal against the floor surface and raising the load.



STEP 3: When the pressure within the chamber is sufficient to offset the load's weight, air evenly escapes between the flexible torus bag and the floor.

Ideal for manufacturing, assembly and flow, AeroGo's

products are also reliable and virtually maintenance

free because we use basic pneumatic components

such as air regulators and hoses. Replace or

supplement your forklift, pallet jacks and/or

rollers. Pound for pound you will move loads less

expensively compared to the total operating

costs of other load moving systems. Visit us at

www.aerogo.com to find out more about other

AeroGo load moving applications and products.

AIR SHUTTLE Specs: Model AS-25

Working Capacity (for control by one person):

- Minimum 500 lbs (227 kg)
- Maximum 5,000 lbs (2,268 kg)

Design Capacity:

- Maximum 14,000 lbs (6,349 kg)

Size:

- Deck 40" wide x 48" long (1,016 mm x 1,219 mm)
- Overall 40" wide x 65" long x 43" high (1,016 mm x 1,651 mm x 1,092 mm)
- Weight 110 lbs (50 kg)

Deck:

- Unloaded from floor 2-1/4" (57 mm)
- Loaded Aero-Casters deflated 1-3/4" (44 mm), Inflated 2-5/8" (67 mm)

Product Benefits and Features:

Easily move and/or rotate heavy loads with nearly frictionless Aero-Casters

Lightweight & maneuverable design:

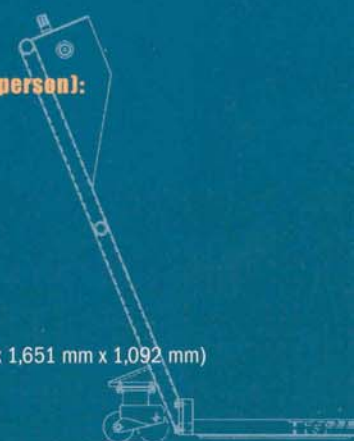
Easily moves unloaded (without air) on no-load wheels

Low profile, less than 3" high (76 mm)

We lift the load ... provides up to 7/8" lift (22 mm)

Safe: stable and close to the ground ... low strain and risk

Low maintenance: long life Aero-Casters, basic pneumatic components



More Information:

U.S.A.

Telephone 206-575-3344
Toll Free 800-426-4757
Fax 206-575-3505
Email info@aerogo.com
Web www.aerogo.com

Europe

Telephone +./32/(0)3/541.02.78
Fax +./32/(0)3/541.83.08
Email info@aerogo.be
Web www.aerogo.be

