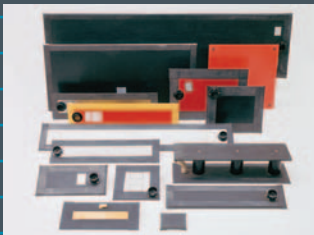


Move It On Air.



Airsled began manufacturing and selling its products in 1982. The original offering of standard products for appliance and vending movement soon expanded to include an array of specialty custom products.



Our Research and Development department continues to generate unique systems engineered to meet specific customer requirements.

We solve load moving problems!

Customers simply give us the weight, dimensions and description of the load. We take it from there.

We will then design a unique system based on your specifications and requirements that will easily lift your specific load.

Our systems offer cost effective solutions for difficult and expensive load movement problems.

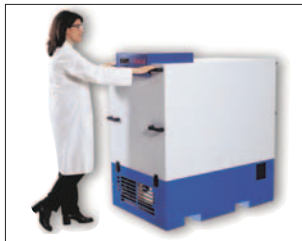
AIRSLID[®]

Having Trouble Moving Heavy Loads?

Airsled will design a custom system for your specific application. We lift loads up to 20,000 lbs. Our systems are engineered to **cross cracks and crevices up to 3/4"** on smooth floor conditions.

A Few of Our Custom Applications:

- Aeronautics
- Pharmaceutical
- Electronics
- Medical
- Precision Equipment
- Spas & Hot tubs
- Theatre, Sports & Stage Sets



Airsled systems can be built into existing equipment.

The Features & Benefits of Using a Custom Airsled Design:

- Saves time and money
- Portable self-contained system will move loads from one end of the plant to the other
- Reduces physical stress & strain to personnel
- Requires less manpower than conventional methods
- The force needed to move a load is 1% of the weight of the load
- Prevents floor damage
- Easily maneuvers in tight spaces
- Self-regulating low pressure system eliminates the need for external air supply

Specialty Applications

Franklin Institute:

Airsleds are attached to an exhibit simulating a zero gravity environment.



Federal Government:

Provided a method to move a 6,000 lb.

sensitive electronic component over weak flooring.

Hewlett Packard:

The Airsled system is permanently attached to a PC board handler for moving on and off a cart.

Emcore:

Chemical reactors are moved through Manufacturing and Quality Control areas.



Plexus:

Moving sensitive Surface Mount Equipment in the manufacturing area.

AIRSLIED®

Call us at 1-800-247-7533
or visit us at www.airsled.com

Airsled, Inc. 70-A Aleph Drive, Newark DE 19702
302-292-8911 • Fax: 302-292-8921

"The sleds make it easy to maneuver chip shooters in tight places where pallet jacks don't fit".

Electronic Assembly Corporation

"It used to take 6 technicians about 2 hours to move the Array Checker 2000 from the manufacturing floor to the clean room using jacks and rollers. Now, using Airsleds, it takes 4 techs about 20 minutes".

Photon Dynamics, Inc.

"This ingenious tool makes it easy to move reflow ovens and chip shooters without having to call a team of riggers. When we need to change the line, we just grab our Airsled equipment and go. We don't have to worry about damage to our equipment or the floor".

Plexus Corporation

"We manufacture a fully automated PlateStore module. The PlateStore's mobility is a key feature, which is achieved by using Airsled's air film technology. Each of these 1,500 lb. modules can be easily transported on a micro thin cushion of air across laboratories for screening campaigns".

TexCel, Inc.

To view the whole Airsled story, visit our web site.
www.airsled.com

