



Industrial Applications



Municipal Dome



Waste Landfill Enclosure



Warehousing—Logistics

Although recreational applications put the air-supported structure on the map, the best example of the worldwide acceptance of **Arizon™ Air Structures** involves their industrial application.

The air-supported structure started as radar antenna enclosures for the military and quickly spread to providing instant warehousing, temporary commercial space, bulk storage, equipment enclosures, maintenance facilities, warehouses and distribution centers, etc. Today, air-supported structures are being utilized for every imaginable industrial application.

Following are just a few examples of why **Arizon™ Air Structures** have gained popularity and acceptance:

- ✓ Low capital investment (\$5-10 per square foot)
- ✓ Low installation cost (\$2-3 per square foot)
- ✓ Low operating cost
- ✓ Short-term lease-purchase options
- ✓ Rapid depreciation (5-7 years)
- ✓ Quick turnaround and installation (less than 1 week)
- ✓ Versatile foundation and anchorage options
- ✓ Redeployable (portable)
- ✓ Non-corrosive material construction
- ✓ Unaffected by most chemicals
- ✓ Custom designs allow for irregular and complicated site conditions
- ✓ Earthquake proof, due to soft shell and flexible construction
- ✓ Non-combustible
- ✓ Exclusive insurance protects your investment

Typical Applications for Arizon™ Structures:

- Manufacturing facilities
- Warehousing/Material handling
- Bulk organic and chemical storage
- Hydroponics farms
- Municipal and industrial landfill enclosures
- Municipal water, reservoir protection
- Chemical/Biohazard protection

Outstanding Features and Benefits of an Arizon™ Air Structure:

- ✓ Exceeds standard building codes such as AISC, BOCA, ICBO, IBC, CSA and NFPA 701.
- ✓ With the unique **Arizon™ Grid System**, the structure can withstand winds up to 150 miles per hour as well as snow loads up to 50 pounds per square foot.
- ✓ Proven performance of over 25 years.
- ✓ Fire retardant, translucent or opaque, mildew and fungus proof, and UV resistant.
- ✓ Translucent fabrics reduce lighting costs.
- ✓ Provides immediate, short term and long term coverings.
- ✓ Require only light construction.
- ✓ Flexible---can easily be taken down and moved to another site.
- ✓ Ability to change inside air up to 6 times per hour.
- ✓ Provides players with ideal playing conditions.
- ✓ Protects players and fans from weather.
- ✓ Costs one-third less than tradition buildings such as “brick and mortar”, “steel and glass” and metal.
- ✓ Can provide a wide range of R-values.