

SQUARECELL



Product where you need it, when you need it

SquareCell is a patented pressurized baffled fluid container that brings new technology to the storage tank and intermediate bulk container markets.



- Pressurized Unloading and Storage
 - Preserved Product Integrity
 - Eliminates need for conventional pumps
 - Clears tanks and lines efficiently
- Vacuum loading
- Compact Footprint
 - Efficient to transport
 - Maximize warehouse and yard space
- 110% Weatherproof Containment
- Fully Enclosed
- Modular Customizable Design
- Internal Baffles
- Engineered to meet
 - NFPA 30
 - UL 142
 - US DOT

Innovation at work

In a market full of choices, SquareCell stands out from the crowd with its innovative features.

SquareCell brings a high level of safety and ease of use not seen in the marketplace today while minimizing the carbon footprint and environmental impact of the storage and dispensation of fluids.

The ability to pressurize the system with a blanket of inert gas during storage virtually eliminates escaping vent gases reducing the emission from storing hazardous liquids and preserves the quality of the product being stored. The pressurization system also prevents the introduction of contaminants during storage and dispensing thereby reducing waste, and the fully enclosed secondary containment guards against environmental contamination through spills and dangers to wildlife.

Benefits of Pressurization in Action

The unique ability of SquareCell to dispense product under pressure brings versatility absent in the competition.

SquareCell can be placed in the most challenging of environments with no need for an outside power source. A compressed gas cartridge is used to dispense product at up to 100 gallons per minute.

Product integrity is ensured through a blanket of inert gas allowed by the ability of SquareCell to maintain pressure. This gas blanket reduces:

- Contamination
- Evaporation
- Condensation

SquareCell in Action

The innovative design features of SquareCell make it suited for use in a wide variety of applications and industries.



Construction



Agriculture



Oil & Gas Industry



Emergency Power



Wind Farms



Fuel/Lubricant Distribution

These are a highlight of applications where SquareCell excels. Mining, lube centers, marine applications, aviation, food grade products and chemicals are just a few more areas where the features of SquareCell can shine.

Competitive Landscape

While the options and choices for bulk fluid containers are virtually limitless no one solution comes close to the benefits offered by SquareCell.

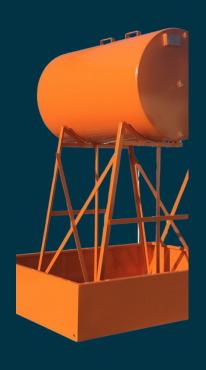




SquareCell stands above the competition in both the conventional tank and intermediate bulk container markets.

While conventional storage tanks have a lower entry cost of ownership, SquareCell has a clear advantage in security, safety, versatility, environmental protection and product integrity.

As with the conventional tank market, SquareCell has a higher cost of entry, but provides versatility, durability, containment, security, and safety not found n most product offerings in the intermediate bulk container market.



SquareCell Specifications



- Capacity—370 Gallons (100, 250, 500-gallon units pending final engineering.)
- Dimensions—80"H x 45 1/8" W x 45 1/8 " L
- Empty Weight—2,075 lbs.
- Double Walled 110% Containment
- Removable Inner Tank
- US Patent 10,745,191 B2
- Canadian Patent CA 3001383, Pending



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