



PROVEN INSULATED BULKHEADS

Center Partition Systems can be specified with every style of Insulated Bulkhead that FG offers, giving you the most flexibility in the industry.

From the Re-Flex® (the lightest bulkhead anywhere), to the highly specialized Toughboy, each bulkhead model provides benefits more suitable to certain types of distribution, unloading equipment used, driver preference and load restrictions. FG can match the bulkhead to your requirements.

◀ The lightweight Re-Flex® and the Flex-Lite (Shown with multi-height option).



ACCESS OPTIONS

A center partition bulkhead requires thermal efficiency, a tight seal around obstructions, and ease of use. At FG, our bulkheads are customized to fit your specific application using options like:

- Walk-Thru Doors
- Seal Enhancements
- Spring Closures
- Corner Notches
- Varying Heights
- Impact Plates
- Strap Modifications
- And Much More
- Strip Curtains

◀ The Toughboy, Armorlite® composite bulkhead with and without a door.



PROVEN RETURN AIR BULKHEADS

Center Partition Systems often require a specialized Return Air Bulkhead in order to maintain positive temperature control in each compartment. FG Products manufactures a return air bulkhead to fit all refrigeration units, including many specialized models specific to the center partition concept. This assures our customers that each system will be complete and work together from day one.

CUSTOM SOLUTIONS

FG Products is also a custom manufacturer, taking on many projects that others just can't. If your operation has a specific need in multi-temp distribution, FG is the first place to look.



HISTORY

In Northwestern Wisconsin, FG Products has more than 80,000 sq. ft. dedicated to the design and manufacture of products for the refrigerated transportation industry! Although FG is a small family owned company, we have a rich history in the industry, designing, manufacturing and supplying products since 1962. Our close relationships with refrigeration manufacturers, trailer/body builders and food distributors around the world provide us with the knowledge necessary to produce lasting solutions for refrigerated transporters.

INTEGRITY

At FG Products Inc. we are committed to our customers. We believe that product quality and customer service are the cornerstones of a lasting partnership, and we have built our reputation upon them.

QUALITY

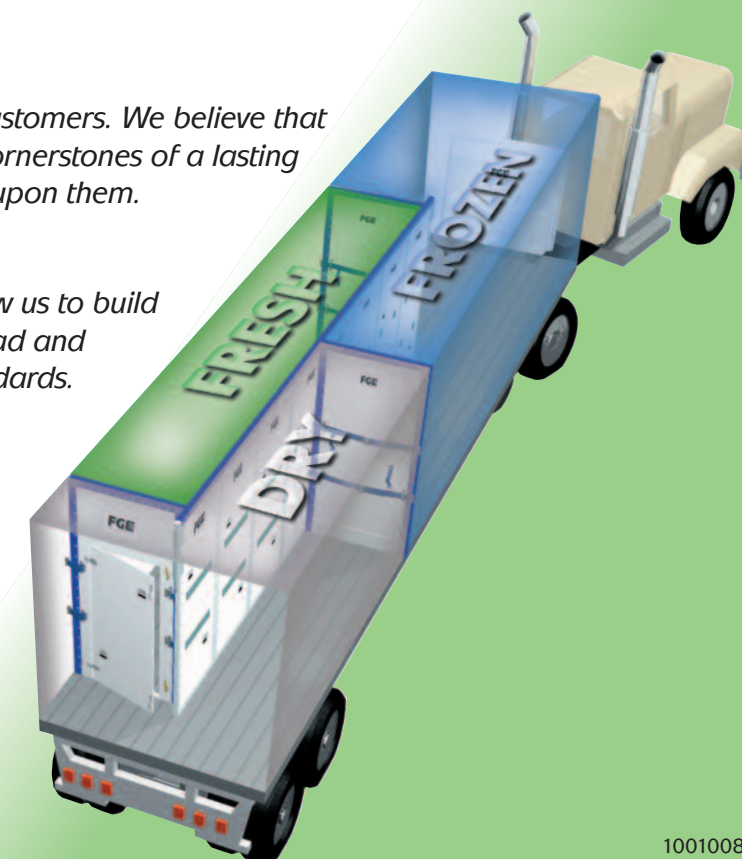
Our experience and technological abilities allow us to build each Center Partition System, Insulated Bulkhead and Return Air Bulkhead to the highest quality standards.

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Center Partition Systems



TEMPERATURE ZONES FOR EFFICIENT DISTRIBUTION





THE CENTER PARTITION SYSTEM

In 1974, FG revolutionized the industry with the development of the Center Partition System. This concept (popularized in the late 1980's with multi-temp refrigeration systems) provided refrigerated distributors greater route flexibility with increased product diversity, while improving temperature management.

Because of its unmatched quality, durability and versatility, the FG Center Partition System has become the industry standard. A complete Center Partition System can vary greatly depending on the job it's designed for. Moveable or fixed insulated panels, insulated bulkhead(s) and possibly a return air bulkhead come together to create a specification unique to each distributor. Refrigerated transporters can haul as many as four different temperature loads in the same vehicle without compromising the cold chain.

FG Products will work closely with those involved to make sure all components work as expected upon arrival. Whether you are ordering new, or retro-fitting existing equipment, FG Products can handle the load.



CENTER PARTITION SYSTEM BENEFITS

- **Improved Efficiency**
Make more deliveries with fewer units.
- **Improved Flexibility**
Configurations change as the load requirements dictate, even single-temp back hauls.
- **Improved Food Safety**
Access only the refrigerated compartment you need.
- **Improved Driver Safety**
Unload two or three lanes from the rear of the vehicle.
- **No Loading Restrictions**
Can be used in pallet, cart or floor loading operations.

THE EXTRA MILE

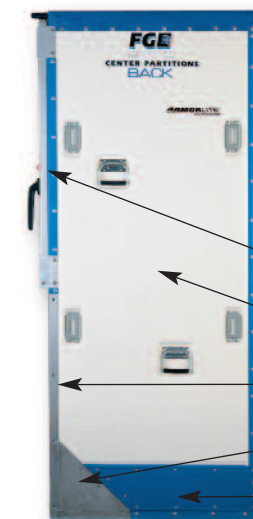
As concerns about Food Safety, Driver Safety, Fuel Consumption and Return on Investment rise, FG Products can offer proven solutions. Our Account Managers are the most experienced in the field, developing thousands of specifications every year. Let them simplify the process, saving you time and effort.

Our complete video library includes CD/DVD's to help drivers and loaders get the most out of their systems. Each component is traceable by serial number in our computer system for quick, precise information and communication.

FG Products is committed to continuous improvement in both Product Quality and Customer Service. Building long-lasting working partnerships is the ultimate goal.

CENTER PARTITION SYSTEM FEATURES

- **Armorlite® Composite Construction**
Armorlite® is a Composite FRP offering unequalled strength and a USDA approved surface.
- **HDPE Scuff Liner**
Armorguard is available in multiple heights to give you protection where you need it without adding excess weight.
- **No Bolt-Thru Construction**
Internal Reinforcements allow hardware to be secured without bolting through to minimize BTU transfer.
- **Corrosion Free Hardware**
All hardware used in the Center Partition System is made of either stainless steel or aluminum to prevent corrosion.
- **Completely Recessed Hardware**
All hardware is recessed to eliminate damage during loading and unloading.
- **Ergonomic Handle Placement**
The spring loaded handles of the Center Partition panels are positioned for better panel balance and easier movement.
- **Logical Logistic Track**
Single pocket and full-length logistic track pockets maximize cube length and/or bulkhead placement options.
- **Panel Widths To Fit**
Many stock and custom panel sizes to fit your exact requirements.



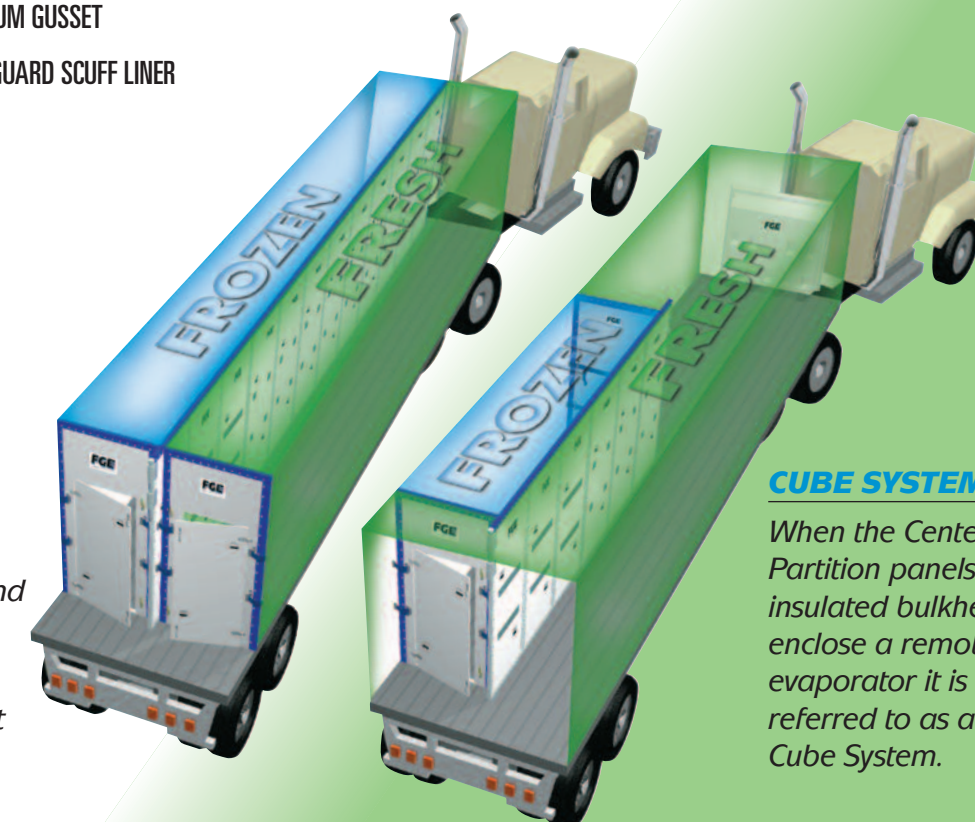
REAR PANEL

The rear panel is designed for use in extreme loading conditions. It contains a number of internal and external reinforcements that provide it with the strength necessary to withstand the repeated abuse incurred during trailer loading.

- LOCKING BAR
- INTERNAL REINFORCEMENTS
- ALUMINUM ENDCAP
- ALUMINUM GUSSET
- ARMORGUARD SCUFF LINER

FRONT WALL SYSTEM

When the Center Partition panels extend to, and seals against the front wall of the trailer/body it is referred to as a Front Wall System.



CUBE SYSTEM

When the Center Partition panels and insulated bulkheads enclose a remote evaporator it is referred to as a Cube System.