

# Class "I"

TANK INSULATING SYSTEMS *by BFS Industries, LLC*



Zer-O-Pac Over/Under – Deaerator/Surge System with Class "I" Insulation

- Applications include Deaerators, Surge tanks, Condensate tanks, Boiler Feed tanks and any other tank where insulation is required
- Low cost – factory installed
- Easily removed for inspection or repair
- Energy saving
- Environmentally safe
- Fast payback
- Superior insulating abilities
- Exceeds ASHRAE/Government Standards



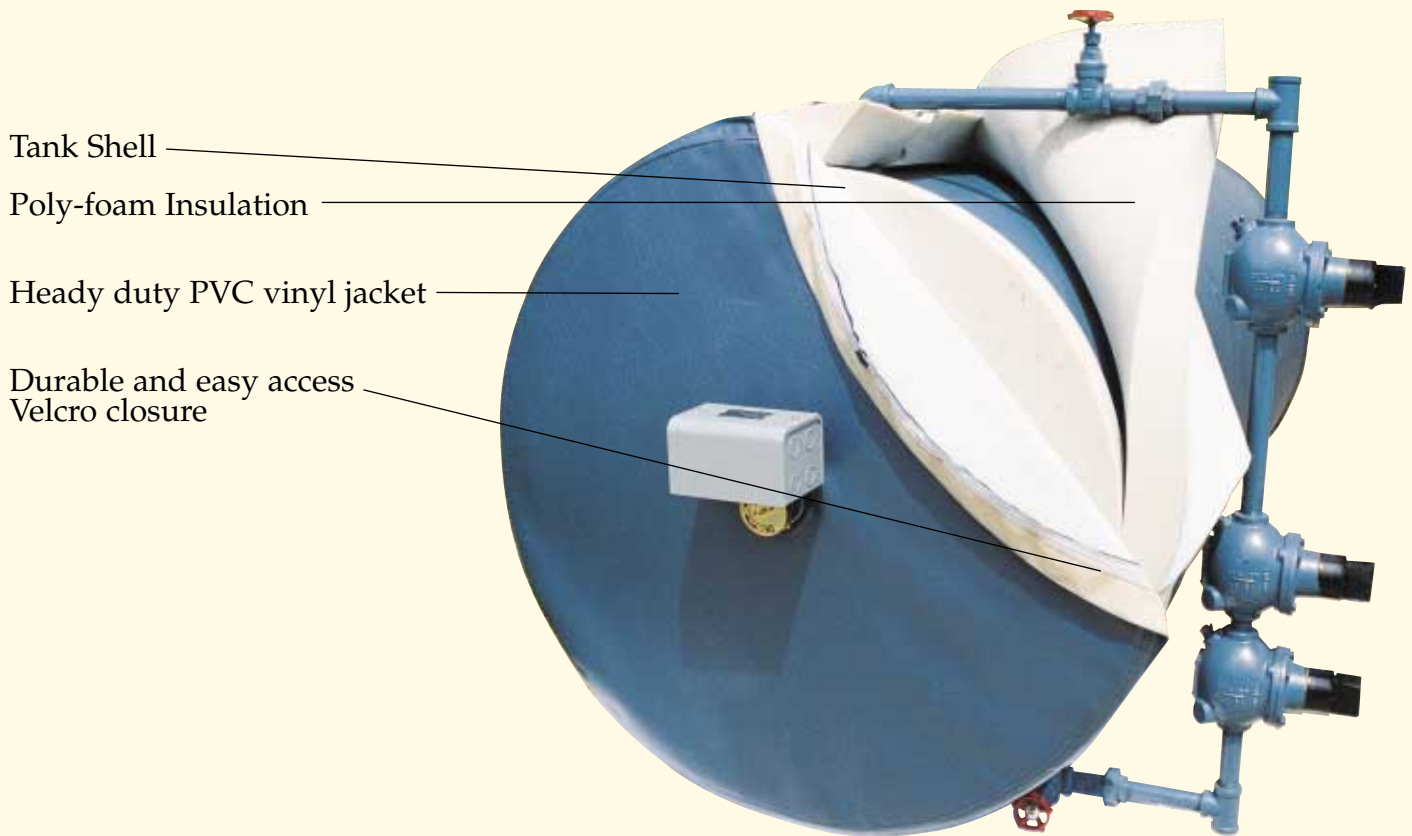
Feed-Pac System with Class "I" Insulation



Zer-O-Pac Class "P" System with Class "I" Insulation

*At last* – a **BFS Insulation System** that can be factory installed and survive the rigors of shipping, rigging and installation. Unlike its metal jacketed predecessors, this system will flex and return to its original shape without affecting its

integrity or appearance. Velcro seams (only 3 per tank) make removal for inspection or repairs a simple procedure. The heavy duty, leather-like vinyl jacket is both durable and attractive and can even be washed down.



## Specifications

Insulating material	- Poly-foam	Density 1.45 +/- 05	<b>ASTM Test</b> #3574-86
Thickness	- 3-1/8 in.	1LD @ 25% 42 +/- 3 pounds	#3574-86
"R" Value	- 12.5	Tear resistance 9 lbs./sq. in.	#3574-86
ASHRAE Stds.	- Exceeds	Elongation 150% minimum	#3574-86
Fed. Energy Policy Act 1992	- Exceeds	Resisatance 40% minimum	#3574-86
Fiberglass vs. Poly-foam	- Poly-foam 2X "R" value	Flammability (foam) MVSS (less than 4" or self extinguishing)	Calif. Tech. Bul #117

**bfs INDUSTRIES, LLC**

200 Industrial Drive, Butner, NC 27509  
www.bfsindustries.com

Copyright © 2003 BFS Industries, LLC

Distributed by: