

DirecTank's *Inner Shoe* Primary Mechanical Shoe Seal

for aboveground storage tanks is the most reliable and efficient mechanical shoe seal for internal floating roofs on the market. Featuring robust, all stainless steel components, the *Inner Shoe* seal provides a considerable effective working range, long and reliable service life, and is suitable for both in-service and out-of-service installations.

The *Inner Shoe* shoe support mechanism consists of a durable uni-pivot configuration providing excellent working range and flexibility. The shoe plate is further kept in constant, tight-fitting contact with the tank shell by multiple extended compression elements consisting of hardened spring steel.

These components allow for reliable performance in even the most challenging operational conditions, including large rim gaps and tank shell abnormalities. Every *Inner Shoe* is designed by DirecTank's licensed professional engineers and subjected to DirecTank's rigorous, industry-best quality assurance program. The *Inner Shoe* combines sound engineering, proven technology, and installer-friendly enhancements, all at an economical price with the best lead time and warranty in the industry.

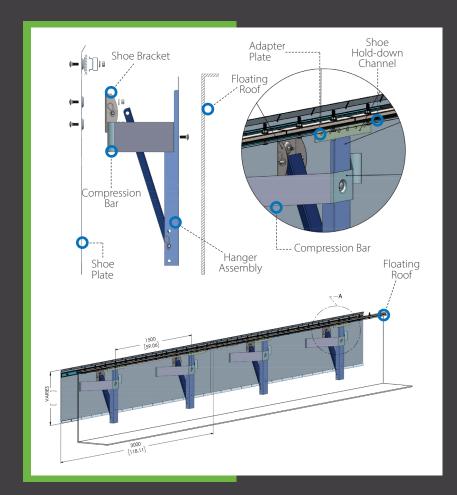
For more information, contact our expert team at 713-673-7701 (Toll Free 800-720-6629) or email sales@directank.com.



Inner Shoe Primary Mechanical Shoe Seal

Key Features

- Customized configuration for each specific tank condition
- Versatile design for fast delivery, installation and optimum performance
- Hardened high-tensile stainless steel spring components, providing continuous, reliable operation
- Extremely durable with excellent working range
- Simply and safely installed with tank in-service or out-of-service
- Premium vapor barrier fabric options, including polyurethane and Teflon®
- Ideal for retrofitting to replace existing underperforming seals



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Key Benefits

- Excellent shoe compression for tight fit across a wide working range
- Versatile, robust design providing continuous, worry-free operation
- Premium materials with full traceability and independent certification
- Simple, safe installation with all-bolted connections and no necessary hot-work
- Full compliance with all relevant codes and regulations, including the EPA 40 CFR 60 and local Air Quality Management District requirements

About DirecTank

At DirecTank we maintain one of the largest and most diverse inventories in the industry, reinforced by a robust global supply chain management system. We pride ourselves on being truly customer-focused, with a commitment to high-quality, competitively-priced products delivered within the shortest lead time in the industry. We are the most diverse aboveground storage tank (AST) products company in the business, merging cuttingedge ideas with over 100 years of collective experience that has been acquired from all phases of the AST industry.

DirecTank is a proud member of the DSS Group of Companies, privately owned and operated in Houston, Texas, and we are committed to becoming the most trusted AST Products company in the industry.



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