

# HP-RC

RUPTURE DISK

The economical HP-RC is constructed of durable Ryton plastic. Ryton gives excellent corrosion resistance and resists premature bursting during humping caused during coupling of railcars. The HP-RC fits the standard threaded or bolted railroad tank car safety vent. Optional fluoropolymer liners are available on either or both sides of the disk.

*Oseco's HP-RC Disks  
Move You on the  
Right Track*



### **Oseco HP-RC Rupture Disk**

- Designed to fit standard railcar safety vents.
- Bidirectional design.
- Ryton® construction.
- Optional fluoropolymer liners.

# HCL-RC

RUPTURE DISK

The HCL-RC has a large 4.75" OD typically used in rubber lined tank cars. Made with durable Ryton plastic, the HCL-RC comes as standard with fluoropolymer liners and gaskets adhered to both sides, giving maximum corrosion resistance.

*Oseco's HCL-RC Disks  
Move You on the Right  
Track*



### **Oseco HCL-RC Rupture Disk**

- Hydrochloric acid use.
- Ryton® construction.
- Fluoropolymer gaskets/liners.
- Resistance to damage and premature rupture.
- Bidirectional design.
- Easy installation.
- 4.75" outer diameter.

**Oseco's reliability and precision make the Oseco difference.**

Oseco Transportation Disks conform to ICC regulations in providing reliable overpressure protection of railroad tank cars and other specific containers transportable by truck or ship. Our skilled craftsmen oversee the complete manufacturing process and our thorough testing assures a consistent burst pressure and higher accuracy.

# CRC

RUPTURE DISK

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A metal disk with a 3.125" outside diameter, the Composite Rail Car (CRC) fits the standard threaded or bolted railroad tank car safety vent. Should vacuum occur during unloading or while the car is in transit, the stainless steel vacuum support protects the seal.

## *Oseco's CRC Disks Move You on the Right Track*



### ***Oseco CRC Rupture Disk***

- Designed to fit standard railcar safety vents.
- Stainless steel centering ring to ensure proper installation.
- Steel vacuum support.
- Inconel® construction with fluoropolymer seal/gasket.
- Insect screen optional.
- 3.125" outer diameter.

# ICD

RUPTURE DISK

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The ICD is a high-performance scored disk used to protect intermodal containers. The ICD utilizes a nickel disk, stainless steel centering ring, as well as a fluoropolymer liner on the process side and fluoropolymer gaskets.

## *Oseco's ICD Disks Move You on the Right Track*



### ***Oseco ICD Rupture Disk***

- Nonfragmenting design.
- Scoring on vent side.
- Vacuum readiness without additional support.
- Liquid or gas service.
- Nickel construction with stainless steel rings.
- Fluoropolymer gaskets/liners.