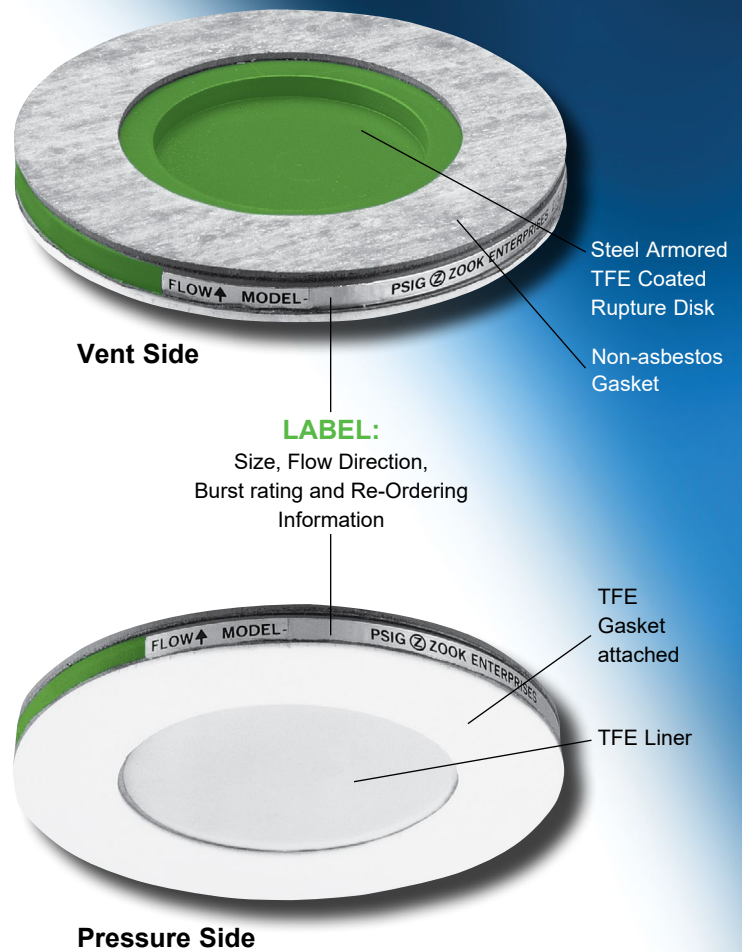# ZOOK®

TD Series
Transportation Rupture Disks

Features

- Superior fatigue resistance allows extended use for a full year without change-out regardless of number of trips logged
- Fail Safe Design: TD Disks will rupture prematurely when installed upside down
- High Visibility Green TFE Coating: Visual indication of disk integrity and easy inspection
- Designed specifically for use in over-the-road tank trailer applications
- Provides reliable high performance at low cost
- Unaffected by virtually all corrosives except elemental Fluorine
- Replaces lesser performing metal and graphite type disks
- Operating pressures to 90% of the disk's marked burst pressure
- No disk holder required
- Fits ANSI Class 150 flanges
- Sizes 2", 3", 4"
- Stocked ratings 30, 35, 40, 45, 50 psi
- Temperature ratings to 72°F (22°C) (Contact ZOOK for other sizes, burst and temperature ratings)
- Burst performance: ± 5% of the marked burst rating
- 0% manufacturing range
- ASME UD marking available

Vent Side

Steel Armored TFE Coated Rupture Disk

Non-asbestos Gasket

LABEL:
Size, Flow Direction, Burst rating and Re-Ordering Information

TFE Gasket attached

TFE Liner

Pressure Side

Dimensions

Rupture Disk Nominal Size	Thickness Includes Gaskets	Outside Diameter
2"	.375"	4"
3"	.375"	5 ¼"
4"	.375"	6 ¾"

TD_012018

Visit us at www.zookdisk.com

Safety through **knowledge** and **performance**.