



Rail Car Rupture Disks

...Ideal for RAILROAD Tank Cars

Features

- Allows extended use for a full year without change-out regardless of number of trips logged
- Unaffected by virtually all corrosives except elemental Fluorine
- Provides maximum full bore venting capacity
- Supplied in two styles to fit either metal seated or fully rubber covered 2" AAR safety vents
- Both Model AC and RC carried in stock for immediate delivery
- Steel armored for added strength
- Flexible liner used on pressure side to automatically provide a degree of temporary reclosure after venting an overpressure incident
- TFE lined on pressure side
- TFE coated on vent side to prevent chemical attack from either side
- High Visibility Green TFE Coating: Visual indication of disk integrity and easy inspection

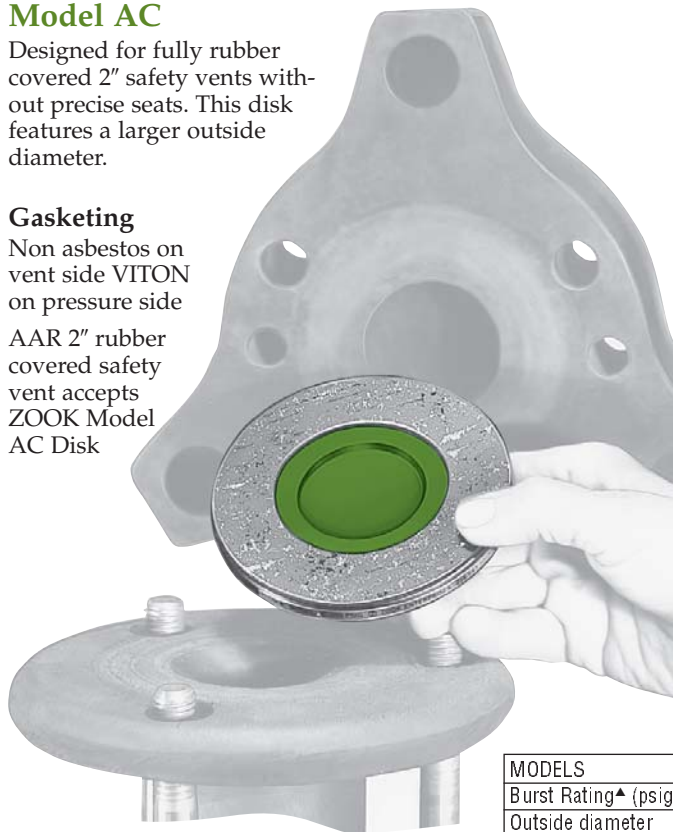
Model AC

Designed for fully rubber covered 2" safety vents without precise seats. This disk features a larger outside diameter.

Gasketing

Non asbestos on vent side VITON on pressure side

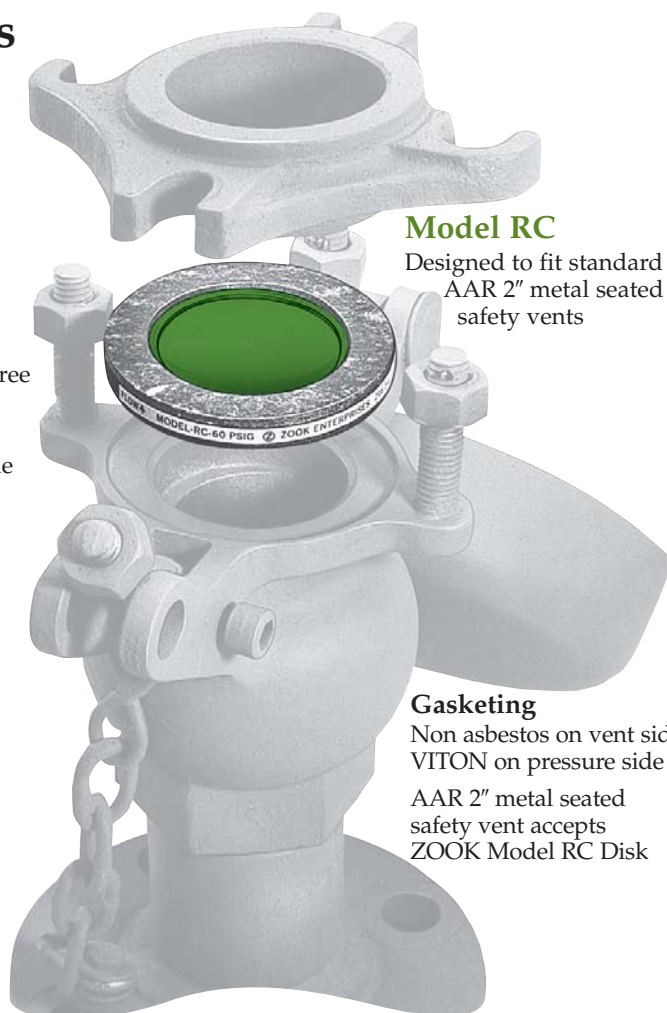
AAR 2" rubber covered safety vent accepts ZOOK Model AC Disk



VITON - TM DuPont

MODELS	AC60	AC100	AC165
Burst Rating [▲] (psig)	60	100	165
Outside diameter	4-3/4"		

▲ Special burst ratings available



Model RC

Designed to fit standard AAR 2" metal seated safety vents

Gasketing

Non asbestos on vent side VITON on pressure side

AAR 2" metal seated safety vent accepts ZOOK Model RC Disk

MODELS	RC60	RC100	RC165
Burst Rating [▲] (psig)	60	100	165
Outside diameter	3-1/8"		

▲ Special burst ratings available

Note:

From each lot of ZOOK Rupture Disks, at least two disks are burst in the appropriate AAR safety vent to qualify burst rating as specified in AAR A5.03. Additionally, these disks have been qualified for -15% +0% tolerance per AAR A5.04.

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