



Rail Car Rupture Disks

Features

- Ideal for Railroad tank cars
- 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.

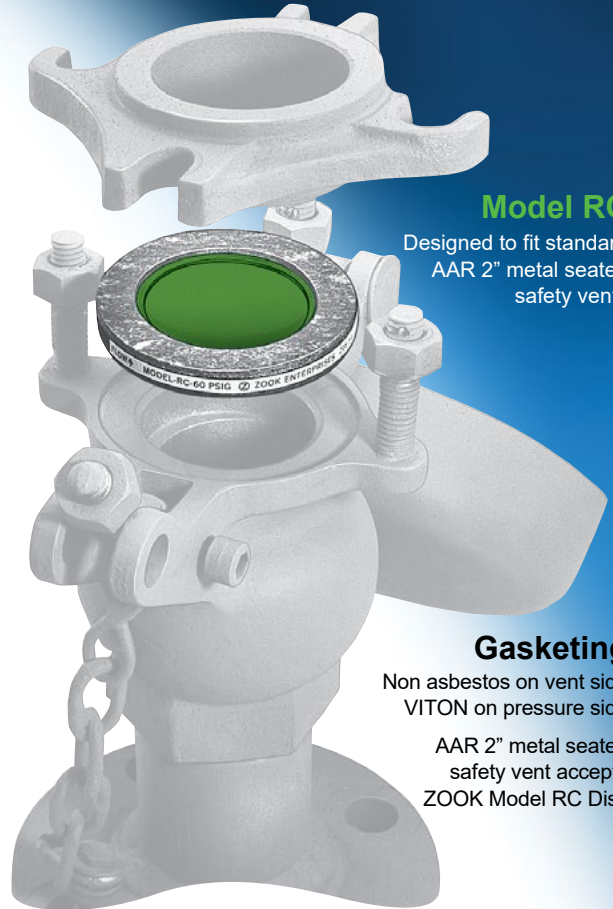
Gasketing

Non asbestos on vent side VITON on pressure side

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



VITON - TM DuPont



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	Burst Rating ^A (psig)	Outside Diameter
RC60	60	3-1/8"
RC100	100	
RC165	165	

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.

Models	Burst Rating ^A (psig)	Outside Diameter
AC60	60	4-3/4"
AC100	100	
AC165	165	



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Visit us at www.zookdisk.com

SERVING AMERICA, CENTRAL & SOUTH AMERICA

16809 Park Circle Drive
Chagrin Falls, Ohio 44022
United States

Toll Free: +1 800 543 1043

Phone: +1 440 543 1010

Fax: +1 440 543 4930

E-mail: sales@zookdisk.com

SERVING EUROPE, MIDDLE EAST & AFRICA

Navigation House, Bridge St.
Killamarsh, Sheffield, S21 1AL
United Kingdom

Phone: +44 (0) 1909 560999

Fax: +44 (0) 1909 560860

E-mail: sales.europe@zookdisk.com

SERVING CANADA

4400 South Service Road
Burlington, Ontario, L7L 5R8
Canada

Toll Free: +1 800 370 6057

Phone: +1 905 681 2885

Fax: +1 905 681 8838

E-mail: sales.canada@zookdisk.com

SERVING ASIA PACIFIC

Unit No. 23A-05, Menara Landmark
No.12, Jalan Ngee Heng
80000 Johor Bahru, Johor,
Malaysia

Phone: +60 (7) 2910099

Fax: +60 (7) 2910096

E-mail: sales.asia@zookdisk.com



Safety through knowledge and performance.