



Dimensions

A B
3.0" 5.6"

Weight
1.3 lbs.

Body, cast aluminum for light weight vapor paths

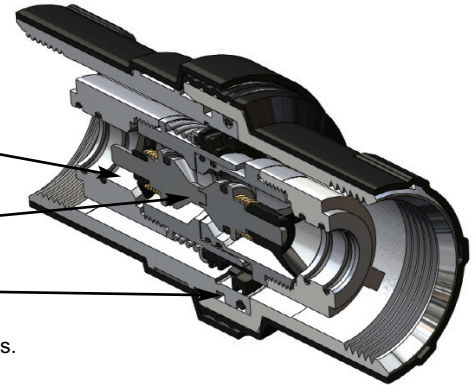
All Seals, constructed of Viton® and Buna-N material

Vapor Path, designed with low pressure drop

Dual Poppet Design, seals off the fuel and vapor path

Shear Pins, constructed of aluminum to fracture at a maximum pull force of 350 lbs.

Scuff Guard, constructed of vinyl material



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Guide Specification: The Model A4119EVR Coaxial Safe Break Valve is a shear pin style non-reconnectable component designed for use with Balance Phase II Vapor Recovery Systems. Complies with the California Air Resources Board CARB Enhanced Vapor Recovery Program EVR Certification Procedures CP-201. A dual poppet design seals off both the fuel and vapor paths upon separation due to customer related "drive-off" occurrences, eliminating fuel spillage, vapor emissions and minimizing damage to the dispenser unit.

<u>Model Numbers</u>	<u>Description</u>
A4119EVR-020	Coaxial Safe Break Valve

<u>Repair Kit</u>	<u>Description</u>
494748EVR	Fuel Path O-ring Kit

Performance Standards & Specifications

These components are factory tested to, and meet the following specifications:

1. Meets ARB Material Compatibility with Fuel Blends as per Section 3.8 of CP-201.
2. TP-201.2B – Complies with the maximum allowable leak rate of 0.00 CFH @ 2.00 inches of water column pressure.
3. TP-201.2J – Complies with the maximum allowable component pressure drop of 0.04 inches of water column @ 60 CFH.

Certification & Listings:

<u>Agency</u>	<u>Approval Number</u>
CARB Pre-EVR	Approval Letter #95-3
CARB EVR	Executive Orders VR-203, VR-204, VR-207, VR-208
CARB Pre-EVR Mix & Match	Approval Letter #09-10/ Advisory #408 9/19/2010
California State Fire Marshall	GVRC 005:007:031
California Division of Measurement Standards	3211(d)-09
UL Listing	MH17833, Volume 1, 08NK20256

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