

VST ENVIRO-LOC™ G2

VST's Handshake with Your Customer...

Next Generation Design



- Patented Safety Interlock
- Fewer Fuel Spills
- Higher Customer Satisfaction

...Makes the BEST even Better!

VST ENVIRO-LOC™ G2 EVR Balance Fuel Nozzles

are highly engineered products designed to give customers the best positive experience through ease of use. The G2 Nozzle is a key component of an advanced, patented balance system that provides the industry's most effective, environmentally friendly, cost efficient vapor recovery



Vapor Systems Technologies, Inc.

ENVIRO-LOC™ G2 EVR Balance Fuel Nozzles

VST Makes the BEST Even Better!



Exceeds CARB Standards for drips, spillage, and liquid retention

Nozzle Category	Current USA Standards	CARB EVR Requirement	VST G2 EVR Nozzle CARB Test Results
Liquid Retention	No known standard	≤ 100 ml per 1,000 gal dispensed	Zero
Spillage	≤ 0.70 lbs per 1,000 gal dispensed	≤ 0.24 lbs per 1,000 gal dispensed	< 0.003 lbs per 1,000 gal dispensed
Spitting	No known standard	≤ 1.0 ml per refueling	Zero
Drops/ Refueling	No known standard	** ≤ 3 drops per refueling	** < 1 drop per refueling

**included in spillage totals

Customer Benefits:

- Light weight
- Easy to handle
- Fewer fuel spills/cleaner forecourt
- Reduces exposure to gasoline vapors
- Superior nozzle performance

Lower Cost of Ownership:

- Reduced downtime
- Easy front end replacement
- Long service life
- Low maintenance cost
- Rebuild Program
 - Core Return Program
 - Full Factory Warranty

Certifications & Listings:

- UL 2586 Listed Nozzle
- California Division of Measurement Standards
- California Air Resources Board (CARB) EVR Certified
- California State Water Board
- California OSHA

Part Number:

VST-EVR-NBBK-2 (New)
VST-EVR-NBBKR-2 (Rebuilt)

Seals/O-Rings: Viton Seals and Nitrile O-Rings

Casting: Aluminum, 1 7/8" – 12 UN 2B (female thread)

Temperature Range: -40° F to +120° F (-40° C to +49° C) continuous service

Spout: Aluminum

Weight: 3.7 lbs

Product Specification:

These products are not recommended where components are exposed to contact with fuels containing more than 5% methanol, 10% ethanol, 15% MTBE by volume, any exposure to M85/E85, other alcohol rich fuels, or bio-diesel style fuels.

All VST products are covered under the company warranty. The warranty may be found at www.vsthose.com



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