RES. 2.5 to 6.0 IN TAC. 6.0 to 10.0 IN

VALVE 100% TESTED T

Blue is the New Green





The new OPW 723V pressure vacuum vent meets California Air Resources Board Enhanced Vapor Recovery (CARB EVR) Phase I requirements and allows for the quickest and easiest site inspection in the industry. And to top it all off, the 723V is the best-value priced PV vent on the market. Keep the sky **Blue**, the earth **Green** and your Compliance Budget in the **Black**!

Breathe easy. Be compliant. Save money.

To learn more, contact your local OPW Distributor or call OPW Customer Service at 1-800-422-2525, or visit us at **www.opwglobal.com.**

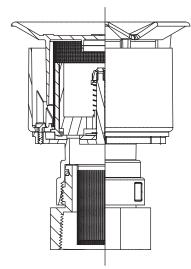


Pass inspection with flying colors: BLUE = EVR Certified



OPW 723V Pressure Vacuum Vents

Pressure Vacuum Vents are installed on the top of vent pipes from underground or above ground fuel storage tanks. The vent cap and internal wire screen are designed to protect the tank vent lines against intrusion and blockage from water, debris or insects. A normally closed poppet in the valve opens at a predetermined pressure or vacuum setting to allow the tank to vent.



Conversion Table

Measurement				In H₂O	In Hg	
Units	=	Oz.	PSI	(WC)	(Merc)	Bar
Bar	х	236.0	14.5	401.4	29.53	
In. Hg (Mercury)	х	7.843	0.49	13.6		0.034
In H ₂ O (WC)	х	0.578	0.04		0.074	0.002
PSI	х	16.00		27.68	2.04	0.069
Oz.	х		0.063	1.73	0.128	0.004

Listings and Certifications









Materials

Top/Body: Polypropylene Base: Anodized aluminum **Poppet:** Anodized aluminum Screen: Stainless steel mesh Gasket: Cellular rubber

PRESSURE VACUUM VENT

Vent Must Be Mounted Vertically

Features

- Preset and Tested Factory Settings - 2.5" to 6" water column pressure settings and -6" to -10" water column vacuum settings.
- Cycle Tested For Reliability tested to the equivalent of 80 years of service in the most severe environment without leakage problems.
- Long Service Life corrosionresistant Duratuff[®] composite construction.
- Easy Installation the 723V is available in 2" and 3" threaded versions.
- Certifications California Air Resources Board and Enhanced Vapor Recovery (CARB EVR)
- UL Approved to CARB CP-201 Requirements
- Underwriters Laboratory 2583 Listed
- Complies with NFPA 30 Requirements for venting gasoline vapors upward.
- High Maximum Flow Rate 6450 SCFH at 2 psi (0.1 bar) pressure drop.

to 6.0 IN. W.C. 723V

- Manifold Vent Pipes vent pipes may be manifolded to produce a single Pressure Vacuum Vent line. The 723V exceeds California's requirements of a maximum vapor leak rate of 0.17 SCFH at 2.00 inches H₂O.
- Leak Rate multiple pressure vacuum vents may be installed on a single site. The 723V exceeds California standards with a leak rate of 0.05 SCFH or less at 2.00 inches H_2O .
- Screened Tank Vent Lines a 65 micron stainless steel screen helps prevent debris and insects from entering the lines. An added screen installed at the base prevents debris from intruding from the vent stack.
- No Tools Required A removable snap fit top allows for easy maintenance (recommended yearly).
- Removable Threaded Bushing designed for easy installation on NPT threaded risers. Allows easy access to lower screen.

723V Instruction Sheet Order Number: 211276

Identification

Ordering Specifications

Product #	Description	Label Color	lb.	kg
723V-2203	2" to 3" WC Pres., 8" WC Vac. Thread-On	Yellow	1.55	.70
723V-3203	2" to 3" WC Pres., 8" WC Vac. Thread-On	Yellow	2.20	1.00

Replacement Parts

-	
Part Number	Description
C05086M	Lower Screen
209817	Upper Screen
C05089	2" Threaded Base Adaptor
C05122	3" Threaded Base Adaptor

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