

Service Station Hardware



Model 802 Pressure Vacuum Vents

EBW's pressure vacuum vents are used on underground and aboveground storage tank vent pipes to discharge vapors upwards into the atmosphere. The top casting is dome shaped to quickly drain off moisture including rain, snow and ice. Body and cover are cast aluminum with a 30 mesh, flame arresting, bronze screen. The 2" and 3" models have vent rates of 8000 cubic feet per hour.



Design Highlights & Advantages

- Two model types available: NPT/BSPT threads or O-ring with locking screw.
- Complies with NFPA 30 requirements.

Certifications/Listings

- *UL File # MH 15389
- **Biofuel Approved (E85 and biodiesel)

MATERIALS

- Body: Aluminum
- Poppet: Delrin
- Spring: Stainless steel
- Screws: Zinc-plated steel
- Screen: Brass

PART	SIZE		WEIGHT		INSTALLATION	OZ. OF PRESSURE	OZ. OF VACUUM
	IN.	MM.	LBS	KG			
802-303-01*	2	51	1.88	.85	Threaded (NPT)	8.0	5.0
802-303-02*	2	51	1.84	.83	O-ring seal	8.0	5.0
802-303-21*	2	51	1.88	.85	Threaded (BSPT)	8.0	5.0
802-304-05*	3	76	2.44	1.11	Threaded (NPT)	8.0	5.0
802-304-06	3	76	2.40	1.08	O-ring seal	8.0	5.0
802-303-12**	2	51	1.88	.85	O-ring seal	8.0	5.0

