

# **PRESSURE VACUUM** VENTS

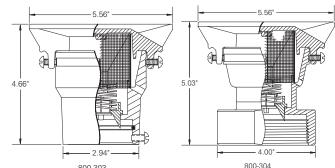
EBW® pressure vacuum vents are used on underground storage tanks with a throughput of less than 100K gal/month and aboveground storage tank vent pipes to discharge vapors upward into the atmosphere. The top casting is dome-shaped to quickly drain off moisture including rain, snow, and ice. Body and cover are cast aluminum. 2" and 3" models have vent rates of 8000 cubic feet per hour, and vent at 13.8 in WC of pressure and 0.8 in WC of vacuum.

### HIGHLIGHTS

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

#### MATERIALS

- Body: aluminum.
- Poppet: acetal.
- Spring: stainless steel.
- Screws: zinc-plated steel.
- Screen: brass.



800-303

Model	Size		Installation	Weight	
	In	mm	IIIStallation	Lbs	Kg
80230301	2.00	51.00	NPT threaded	1.88	0.85
80230302	2.00	51.00	O-ring seal	1.84	0.83
80230321	2.00	51.00	BSPT threaded	1.88	0.85
80230405	3.00	76.00	NPT threaded	2.44	1.11
80230406	3.00	76.00	O-ring seal	2.40	1.08



# **OPEN ATMOSPHERE** TANK VENTS

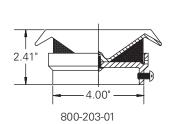
EBW® tank vents are designed to provide an open path for vapors from an underground or aboveground storage tank to the atmosphere.

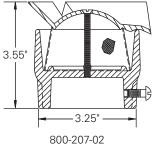
#### HIGHLIGHTS

- Dome-shaped top design drains off moisture including rain, snow, and ice.
- 30 mesh prevents dirt and debris from entering vent lines.

### MATERIALS

- Body: aluminum.
- Lid: zinc-plated steel.
- Seal: brass.





Model	Si	ze	Weight		
	In	mm	Lbs	Kg	
80020301	3.00	76.00	1.19	0.54	
80020702	2.00	51.00	1.00	0.42	