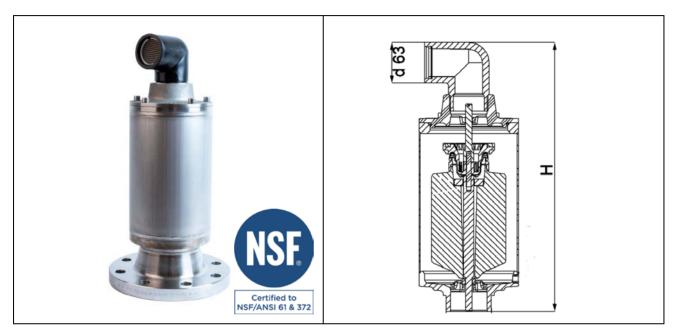
## **Automatic Air and Vacuum Valve** for Potable Water



#### Model 993-00



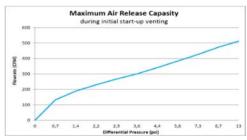
# HaVent® - Automatic and infinitely variable air valve for potable water for operating range: 0 – 250 PSI (PN16)

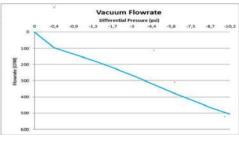


Туре	Size	Range of Pressure PSI/Bar	Overall Width Inch/mm	Overall Height <b>H</b> Inch/mm	Weight lbs./Kg
Thread	2" FNPT	0 – 250 PSI 0 – 16 Bar	6" 154 mm	16.5" 420 mm	24 lbs.
Flange	4" ANSI	0 – 250 PSI 0 – 16 Bar	6" 154 mm	18.5" 470 mm	33 lbs. 15 Kg

#### **Materials:**

Component	Material		
Body	Stainless steel 316		
Diaphragm	EPDM		
Float	Polypropylene		
Outlet elbow with screen	Polyethylene		





### **Automatic Air and Vacuum Valve** for Potable Water



## HaVent Valve mechanism

Large outlet cross section for maximum air release and intake capacity during pipeline filling or draining.

Transverse section: 2.3 in<sup>2</sup>

Large air release cross section for reliable air release during operation.

Transverse section: 0.3 in<sup>2</sup>

Corrosion resistant body of stainless steel 316

**Robust float of Polypropylene** 



**HAVENT 250 psi version** 

### **HaVent Performance features**

Very high air release and intake during operation infinitely variable from: 0 to 250 psi (16 bar) 3,000 gal/m (410 cfm)

Max. air release capacity:

Vacuum breaking function

- **Corrosion resistant materials**
- Ultraviolet resistance
- Ease of maintenance
- Virtually spill proof

