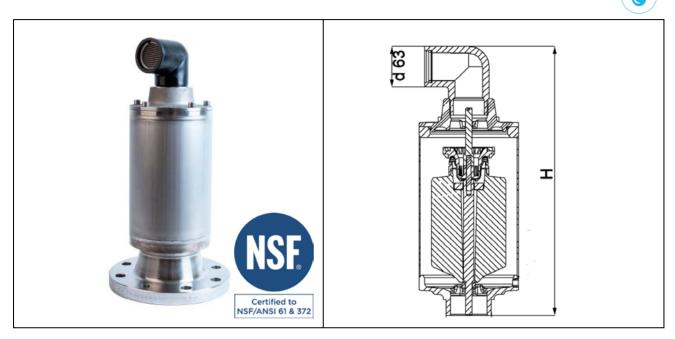
Automatic Air and Vacuum Valve for Potable Water



Model 993-00

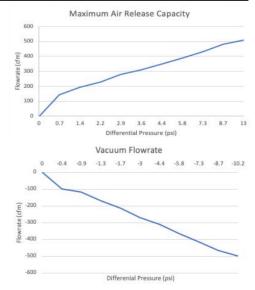
HaVent® - Automatic and infinitely variable air valve for potable water for operating range: 0 – 250 PSI (PN16)



Туре	Size	Range of Pressure PSI/Bar	Overall Width Inch/mm	Overall Height H Inch/mm	Weight lbs./Kg
Thread	2" FNPT	0 – 250 PSI 0 – 16 Bar	6" 154 mm	16.5" 420 mm	24 lbs. 11 Kg
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 in²

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

Transverse section: 0.3 in²

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)
- Max. air release capacity: 3,000 gal/m (410 cfm)
- Vacuum breaking function
- Corrosion resistant materials
- Ultraviolet resistance
- Ease of maintenance
- Virtually spill proof

