

## Atmospheric Vent Silencer for Good Attenuation of High Frequency Noise: Expected Attenuation is 35 to 40 dBA

Use for good vent silencing of high frequency noise associated with steam or gas vents. The VT-1 has a very high performance to cost ratio. Installation of the VT-1 on a high pressure safety valve discharge will satisfy any concerns regarding worker safety or OSHA noise compliance.

### OVERVIEW

### TYPICAL APPLICATIONS

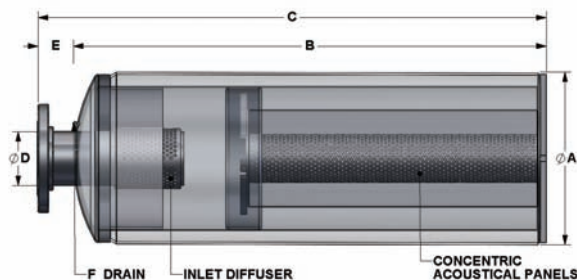
- Process vents
- Safety and relief valve discharge
- Small process vents
- Compressor and gas transmission line blowdown

### FEATURES

- Advanced acoustical design
- Heavy duty, all welded construction and long service life
- Long strand glass wool packing
- Prime coated exterior finish
- ASME code inlet available

### OPTIONAL ACCESSORIES

- Companion flanges
- Metallic wool packing
- Side inlet connection
- Horizontal or vertical support arrangements
- Flanged inlet
- Special paint
- Stainless steel construction



Size	A	B	C	D	E	F	Est Wt.
14"	14	38 ½	41 ½	4	3	1	175
18"	18	47 ½	50 ½	6	3	1	265
22"	22	58	61	6	3	1	465
26"	26	66	69	8	3	1	575
30"	30	77	80 ½	10	3 ½	1	945
36"	36	93 ½	97	12	3 ½	1	1415
40"	40	104 ½	108	14	3 ½	1	1840
45"	45	121 ½	125	16	3 ½	1	2425

Note: Dimensions are in inches, weights are in pounds.

