

## SMALL SILENCER

Burgess-Manning, a CECO Environmental brand, is a multi division company focused on the design and manufacturing of equipment used in environmental and flue gas handling applications.

Since the early 1920s, Burgess-Manning has supplied a wide range of silencer products for industrial applications, being the first to offer commercially-produced acoustic reduction components.

Our customers include end users, OEMs, and EPCs. Whether using our standard products or developing custom solutions and complex turnkey projects, we handle every aspect from design to delivery with a skilled team of engineers and welders across the Americas, Europe, and Asia.

We focus on research and innovation to meet increasing noise level regulations. Our fabrication occurs at cost-effective locations, ensuring top-quality products through continuous quality control. With over 50,000 acoustical designs installed worldwide, we provide an extensive selection of acoustic solutions tailored to your needs.



### SMALL

### SMALLER

### SMALLEST

To meet the rising demand for standard, in-stock and ready to ship silencers, Burgess-Manning is pleased to present our line of industrial grade SST silencers. Our revolutionary small silencer design provides you with the lightest silencer in its class with immediate shipment that gives the ability to quickly solve on-site noise issues in no time at all. Our silencers rely on a transformation principle, shifting the noise peak to higher frequencies which are easier to attenuate. Our optimized standardized design is small in size but maintains optimal performance for a wide range of flow conditions. Would you rather have a tailored design? Our team of specialized engineers can process all your needs and specifications into a custom silencer package. We will help you through the design phase for a project you already have in-house or provide you with a budgetary quote for a project you are chasing. There is only one acoustical company to consider for noise solutions and that is Burgess-Manning.

**GET YOUR QUOTE**  
Our sales team is ready to serve you.

 [www.BurgessManning.com](http://www.BurgessManning.com)

 [BurgessManning@OneCeco.com](mailto:BurgessManning@OneCeco.com)

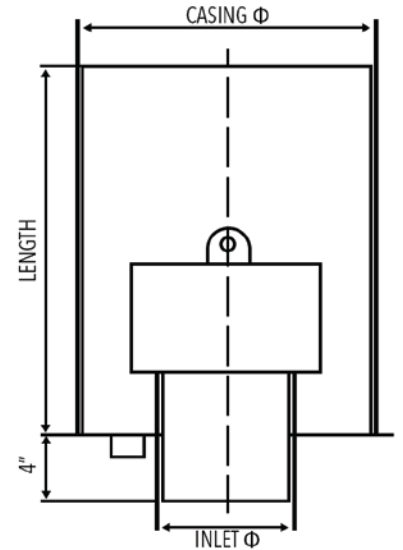
 +1 716 539 7442 ; +31 341 252 635

## Sizes

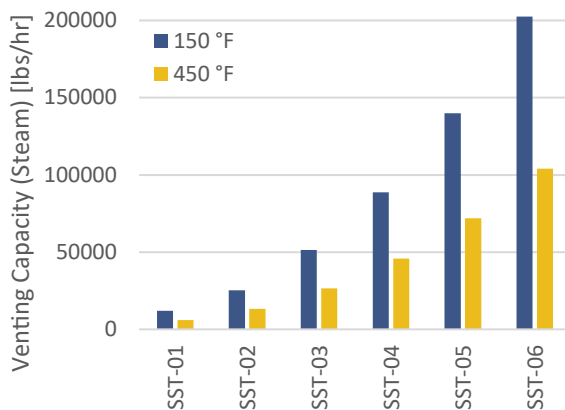
Model	Inlet	Casing	Length
SST-01	2"	8"	12.5"
SST-02	4"	10"	12.5"
SST-03	6"	12"	12.5"
SST-04	8"	16"	12.5"
SST-05	10"	20"	12.5"
SST-06	12"	24"	12.5"

## Weight

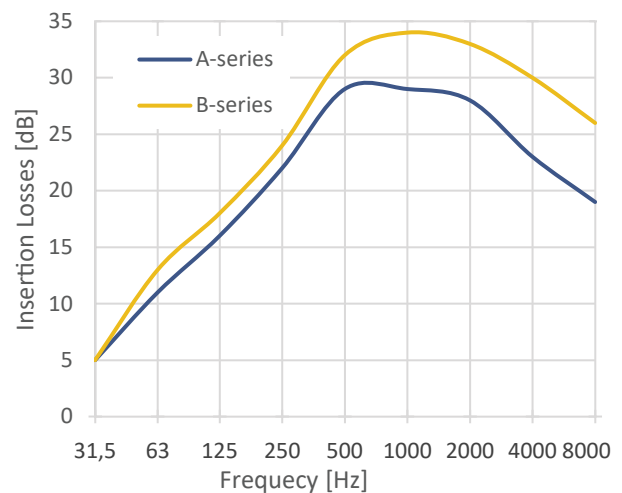
Model	Series A	Series B
SST-01	31 lbs	40 lbs
SST-02	51 lbs	62 lbs
SST-03	68 lbs	83 lbs
SST-04	104 lbs	125 lbs
SST-05	141 lbs	169 lbs
SST-06	176 lbs	208 lbs



### Capacity



### Typical Performance



## BENEFITS

- Able to vent most clean gas and vapors including steam, air, natural gas, and nitrogen.
- Flows of 1,000 lbs/hr up to 200,000 lbs/hr
- Minimum pressure drop
- Series options:
  - A-series: up to 22 dB
  - B-series: up to 32 dB
- Complete carbon steel with AWS welding
- Free standing off silencer inlet
- Bevel for weld inlet preparation
- External drain coupling
- Sandblast and shop primer included all exterior surfaces
- In stock for quick shipping

**CONTACT US TODAY!**  
Our sales team is ready to serve you.

[www.BurgessManning.com](http://www.BurgessManning.com)

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