

Thank you for selecting a DuctSox System. This guide will be helpful for the installation of the Silencer Fabric Sound Attenuator prior to hanging your DuctSox System. Follow these instructions and then move on to the Installation Guide that is included with your packages.

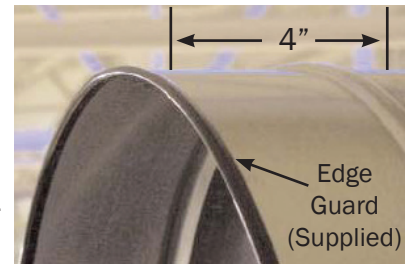
Installation Steps

The Silencer will be fully assembled when you receive it.

Step 1

Prepare metal inlet collar for fabric connection.

- Confirm inlet air supply location.
- Confirm inlet air supply size.
- Metal collar length should be 4" for secure fabric attachment.
- Edge Guard (provided) should be installed on the edge of the metal collar to reduce fabric wear from the metal edge.



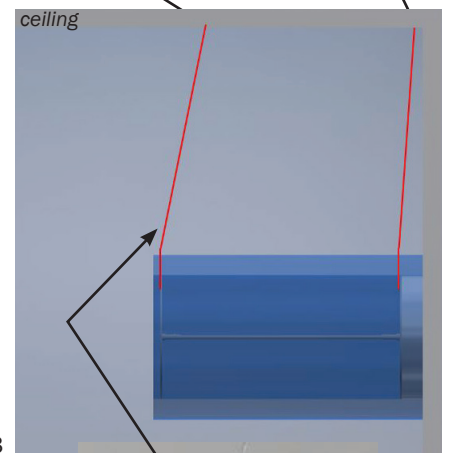
Step 2

To anchor it to the ceiling:

- Cut the metal inlet collar to a maximum of 4" from the wall to the cut edge.
- Install the edge guard over the cut edge to protect the fabric. Make sure the metal ring inside the attenuator is a minimum of 4" from the end of the attenuator (on the end without a zipper).

Anchor 2:
Total Silencer length minus 6"

Anchor 1:
3" from wall



Step 3

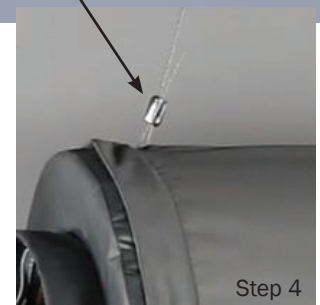
- Place two anchors to attach the cables to. One anchor should be placed 3" away from the wall and the other should be placed 6" less than your total attenuator length from the wall.
- For example, if your attenuator is 48" long, one anchor should be 3" from the wall and the other should be 42" from the wall. This will help create back force to ensure that your attenuator will always stay snug against the wall.

Step 3

Step 4

Once the anchors are in place:

- Attach the hooks of the drop cables to the gripples on the attenuator.
- Lift the attenuator to the desired height and hook the cables to the anchor points.
- Once the attenuator is hooked to the anchor point, lift the attenuator over the metal inlet.
- Slide the attenuator tight against the wall and tighten the cables to level it.

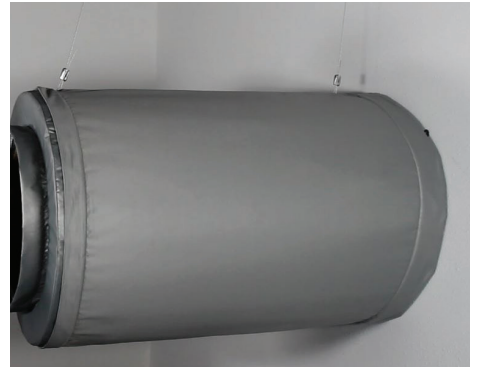


Step 5

Do a final inspection to make sure that the cables are tight and that the attenuator is snug against the wall.

Step 6

Install the DuctSox System using the installation instructions supplied with the system. Connect the DuctSox System to the zipper provided on the attenuator.



Installation Tips

- Must leave at least 10" between ceiling and top of metal inlet. The more space you have the easier it is to install. You will need 6" of clearance above the attenuator to properly install cables and gripples.
- When pushing the attenuator snug against the wall, try to get it flush with the wall and level. The most important thing is to make sure both cables are attached properly and tightly to ensure the attenuator is hanging safely.
- The Gripples will lock if you let the attenuator hang by them. Try not to let the weight of the attenuator onto the cables until it is flush with the wall, the cables have been completely tightened, and the attenuator is level.



If any questions arise regarding the installation of the dBsilencer, contact us.

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