

34S Sound Abatement Kit Assembly Instructions



Sound Abatement Kit Contents

- 34SF102 (x3)
- 34SF103 (x3)
- 34SF104 (x3)
- 34SF105 (x3)
- 12" x ¼" wall x 3.5" long acrylic ring (1x)
- Acrylic cut piece with 2 notches (1x)
- 2-Piece attached acrylic shapes with notches attached and already installed hardware (1x)
- Seam roller
- Scrubbing pad.



All parts shown on picture above, below shows a close up of foil pieces



Tools Required

Scissors and Tape Measure

Installation Steps

Step 1

Remove the bottom hopper from the complete boerner by pulling out the tabs slightly with your fingers. Rest the top section upside down with the underside of the top cone accessible.



Step 2

The boerner divider is sprayed in the final steps of assembly with a protective lacquer. This lacquer finish must be removed before attaching the self-adhesive foil parts.



Remove the protective lacquer finish from the **34 Boerner** in the following metal areas using the scrubbing pad. When done scrubbing, wipe with a clean damp cloth.

- A. The top portion as shown in the picture.
- B. The outside hopper above the spout shown in the picture as well.



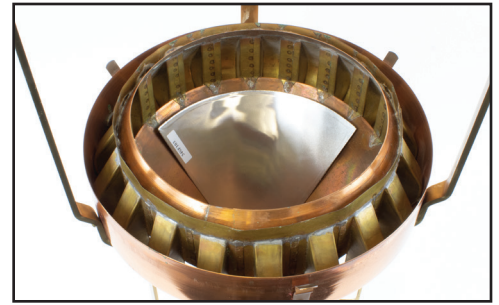
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Step 3

A. For the divider body, take (1) **P/N: 34SF103** and form the foil piece to the inside of the cone. By referring to the picture, remove the paper backing of the aluminum foil and press into place. Repeat this with the other (2) **34SF103**. There is no need to trim the pieces. They may overlap. After installing all 3 pieces, use the seam roller to remove any excess air bubbles that may be trapped between the aluminum foil pieces and the metal divider.



B. Take (1) **P/N: 34SF105** and form the foil piece to the contour of the divider as shown in the picture. Remove the paper backing of the aluminum foil and press into place on the divider. Take the additional (2) **34SF105** and trim them using scissors. After installing all 3 pieces, use the seam roller to remove any excess air bubbles that may be trapped between the aluminum foil pieces and the metal divider.



C. Take (1) **P/N: 34SF102** and form the aluminum foil pieces to the contour of the cone as shown in the picture. Follow the same procedure as outlined in step 3B.



D. For the bottom hopper, take (1) **P/N: 34SF104** and form the aluminum foil pieces to the contour of the cone as shown in the picture. Follow the same procedure as outlined in step 3B.



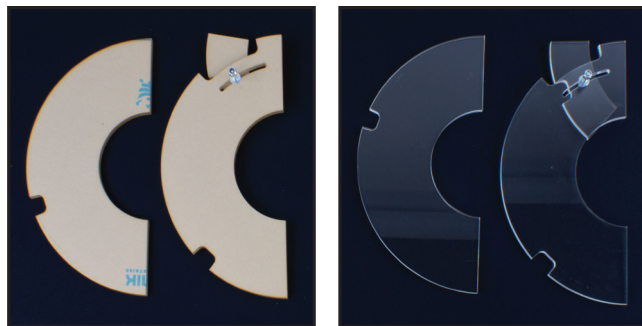
Step 4

Reassemble the divider and stand on the support legs. The divider upper support arms are asymmetrical and the approximate distance between the support arms are either 9" or 10" across. Use a tape measure for this. Position the divider to face you so that the side with the distance between the hopper supports is 10".



Step 5

Remove the protective paper from the acrylic covers as shown in the picture. If the measurement is 9", the acrylic cover will not fit properly. Put the acrylic ring over the top of the divider as shown in the picture. The acrylic ring needs to rest on the lip of the divider.



Next, take the acrylic cover with the (2) notches. This is adjustable. Place the unadjustable notched portion in the left rear support. The adjustable notch should be on the left front support. The locknut should be roughly $\frac{3}{4}$ " distance below the top of the acrylic ring. Please make sure that the adjustable acrylic cover fits just below the surface of the acrylic ring. Place the last acrylic cover on top of the acrylic ring. Assembly is now complete.

