

SONANCE

PROFESSIONAL SERIES HIGH OUTPUT PENDANT LOUDSPEAKER QUICKSTART GUIDE

BOX CONTENTS

- (1) PS-P85T
- (1) Speaker Grille
- (1) Screw-On Top Cover
- (1) Euroblock Wire Connector
- (1) Variable Dispersion Horn
- (1) Collar Claw Removal Tool
- (1) Water-Resistant Terminal Boot

HANGING KIT CONTAINING

- (2) Stainless Steel Cables with Snap Hooks
- (2) Gripple® Hangers
- (1) Gripple® Adjustment Tool
- (1) Hanging Instructions

BEFORE YOU BEGIN

Install the appropriate dispersion assembly. Sonance Professional Series High Output Loudspeakers feature a magnetic interchangeable collar/horn assembly that can be swapped out to achieve the desired coverage. For wide coverage applications, leave the collar assembly in place (comes installed as default). For narrow coverage applications, remove the collar and install the horn. **The selector located on the baffle must be assigned to the appropriate position to match the installed assembly.**

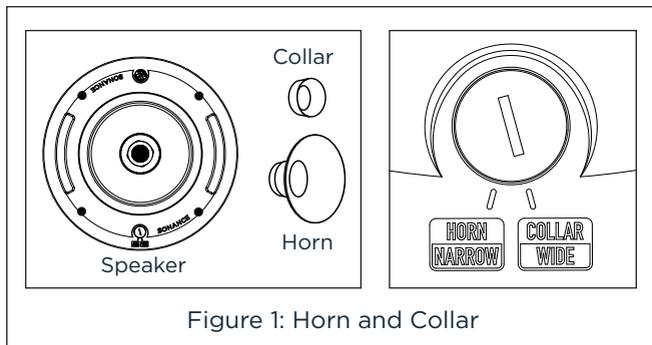


Figure 1: Horn and Collar

NOTE: Collar comes installed and switch selection is set to "Collar" as default setting out of the box.

INSTALLING THE SPEAKERS USING GRIPPLE SUSPENSION SYSTEM

CAUTION: Installation must be done by qualified persons using safe rigging standards. Use equipment only in accordance with manufacturer's instructions. Do not alter or modify. Do not use equipment if the equipment is malfunctioning or defective.

1. Thread Gripple onto cable. Pass over ceiling anchor point or through other secure anchor point of the building structure. Installer is responsible for ensuring that anchor point is secure to building structure (see Figure 2).
2. Thread cable through top cover of speaker (see Figure 3).

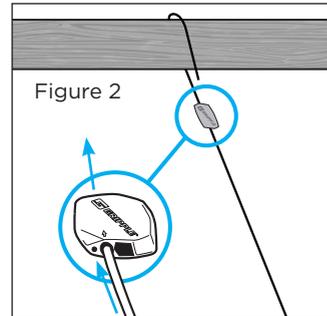


Figure 2

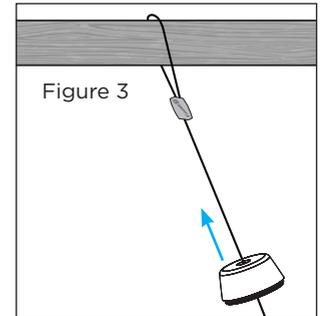


Figure 3

3. Pass tail end of cable through the other channel of the Gripple (see Figure 4).
4. With speaker supported, snap main support hook hanger onto the center hole in the top bracket of the speaker. Adjust to proper height by pulling cable through either end of Gripple (see Figure 5).

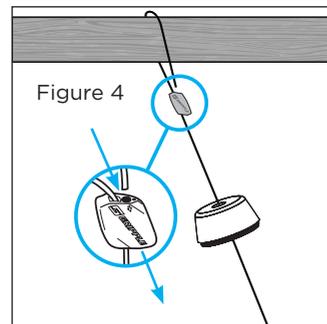


Figure 4

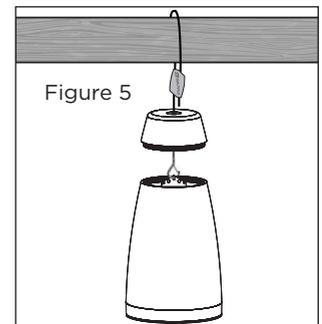


Figure 5

5. Snap secondary support safety cable hook hanger onto one of the side holes in the top bracket, and attach the top to a different ceiling support point of the building structure, per steps 1 and 2.
6. After height adjustment is final, trim any extra cable tail wires with trimmer suitable for 2mm (0.077") diameter stranded aircraft-type cable. Screw back on top cover of speaker after speaker wire is connected (see Figure 7).

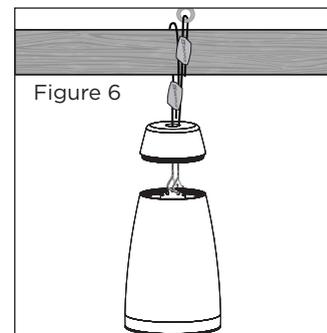


Figure 6

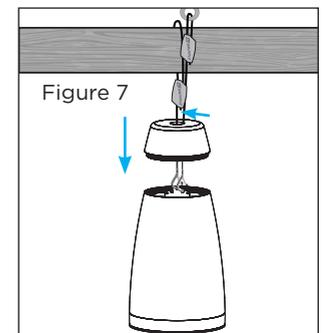


Figure 7

ADJUSTING SPEAKER HEIGHT

1. Make sure the weight of the load is supported.
2. Insert key into small hole at bottom of Gripple. Push in 0.25" (6.35mm) to release the cable (see Figure 9).

