



X SERIES 4" AND 8" DESIGNER BAFFLE ENCLOSURES

**X44, X45
X8409, X8414
& 435 Series
Suspension Hanger**

THREE



X44



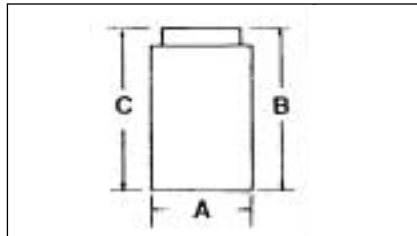
X45



X8409



X8414



435 Series



FEATURES

- Cylindrical designer styling complements any interior
- Choice of directional or bi-directional model for surface-mount or suspended installation
- Suitable for interior applications where quality sound reproduction and design integrity are primary concerns

APPLICATIONS

Install X Series cylindrical baffle enclosures wherever contemporary styling for surface or suspended mounting loudspeakers is desired. Models are suitable for use in hotels, meeting rooms, office building lobbies, conference centers, reception areas, restaurants, lounges, airports, or other locations. Use Atlas Sound 435 Series suspended hangers with X Series enclosures for installations featuring high and vaulted ceilings and where directional sound is desired.

GENERAL DESCRIPTION

Unique to the commercial sound industry, these stylish baffle enclosures provide an aesthetic complement to building interiors. Selection includes direction-controlled cylindrical units for surface, suspension or wall-mounting. A bi-directional model for surface mounting is also available. Grilles on all X Series are manufactured of 22 ga. CRS and finished in matte black enamel. Housing exterior finish is offered in satin aluminum and satin white. The interior is coated with sound deadening material and lined with jute to prevent mechanical and acoustical resonance. All X Series mount to standard 4" octagonal E.O. boxes.

Model X44 / X45. Cylindrical baffles are equipped with welded studs for mounting standard 4" (102mm) loudspeakers such as the Atlas Sound Model FC104. Models have one-piece spun .081 aluminum housings. Model X44 may be suspended from or surface mounted to the ceiling with Atlas Sound 435 Series swivel hangers. (See reverse side for details on 435 Series hangers.) The housing for Model X45 is attached to a canopy for bi-directional surface-mount applications. Canopy finish is matte black.

Model X8409 / X8414. These baffle enclosures mount 8" loudspeakers including Atlas Sound C803A, CP802, CF883 and C123. Units are offered in 9½" and 14" lengths, and were designed for applications where surface/pendant mounting is desired. Use 435 Series suspended hangers for mounting units in high or vaulted ceilings. (See reverse side for details on 435 Series hangers.) Both 8" baffle enclosure housings are manufactured of seamless spun aluminum and feature contrasting matte black canopies and regressed grilles.

SUSPENSION HANGERS

435 Series. Designed to support and suspend baffle Models X44, X8414 and X8409. Hangers are available in multiples of 1 foot and include brushed aluminum canopy, nickel-plated hang straight swivel, zinc plated ½" (13mm) steel tubing and necessary hardware. Units mount directly to a 4" (102mm) octagon E.O. box (not included). The 435 Series features an angular canopy and is designed to mount on flat ceilings or those with a slope of 15° or less.

MODEL	LENGTH
435-1	1 ft. (305mm)
435-2	2 ft. (610mm)
435-3	3 ft. (914mm)
435-4	4 ft. (121.92cm)
435-6	6 ft. (182.88cm)

MODEL *	MOUNTING TYPE	MOUNTING CONFIGURATION	SPEAKER SIZE	DIMENSIONS INCLUDING HARDWARE			VOLUME CUBIC FEET	NET WEIGHT
				DIA., A	LENGTH, B	PROJ., C **		
X44(A)(W)	Cylindrical / Directional	Surface or Suspended	4" (102 mm)	6" (152 mm)	9¾"	9¾"	—	—
(248 mm)					(248 mm)			
X45(A)(W)	Cylindrical / Bi-Directional	Surface Mount	8" (203 mm)	10⅞" (257mm)	6"	7¼"	—	—
(152 mm)	184 mm							
X8409(A)(W)	Cylindrical / Directional	Surface or Suspended	8" (203 mm)	10⅞" (257mm)	9½"	9½"	.37	3.4 lbs. (1.5 kgs.)
(241 mm)					(241 mm)			
X8414(A)(W)	Cylindrical / Directional	Surface or Suspended	8" (203 mm)	10⅞" (257mm)	14"	14"	.58	4.0 lbs. (1.8 kgs.)
(356 mm)					(356 mm)			

* Suffix model with color designation. A=Satin Aluminum Black, W=Satin White and Black.
** Projection will vary when suspended using 435 Series hangers.

Specifications subject to change without notice



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