

► Model 350

Vibratone® Horns



Model 350 Vibratone® Horn produces a loud tone by the electro-mechanical vibration of a diaphragm. Its compact size, loud output, and heavy-duty construction makes Model 350 ideal for industrial and institutional signaling applications. It's popularly used for general alarming, start and dismissal noticing, coded paging, and process control in high ambient noise areas.

Model 350 is enclosed in a zinc diecast housing and sealed with gray, powder-coat paint.

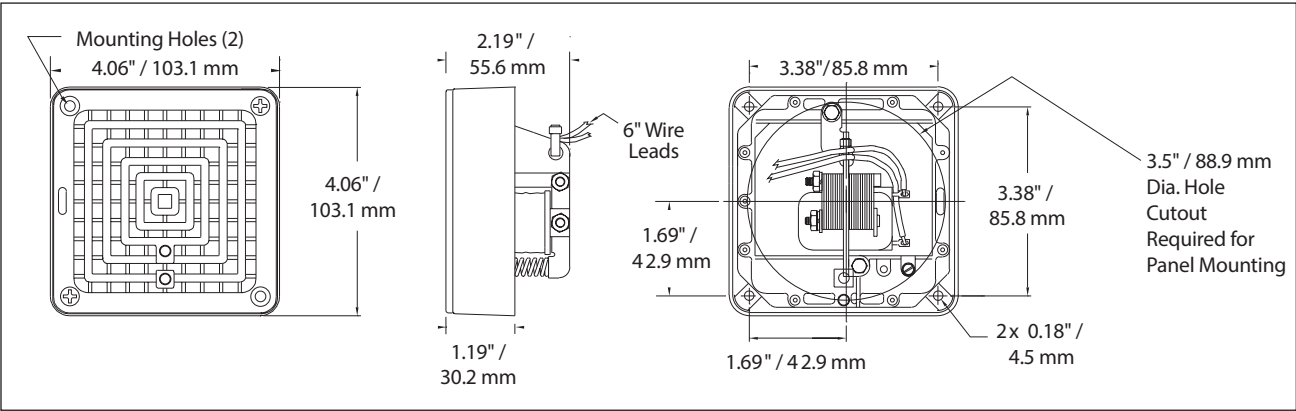


FEATURES

- Available in 12 Vac, 24 Vac, 120 Vac, and 240 Vac
- Coded or sustained tones
- Produces 100 dBa at 10' (110 dBa at 1 m)
- Surface or flush mounting options
- Type 4X when installed with optional Weatherproof Back Box (Model WB) or Panel Mount Gasket Kit (Model K8435666A); Type 4X and Type 12 when installed with optional Surface Mount Trim Ring (Model TR). All 4X accessories are sold separately.
- CSA Certified
- UL and cUL Listed

MODEL	VOLTAGE	OPERATING CURRENT	DECIBELS	
			10'	1 m
350-012-30	12 Vac 50/60 Hz	0.90 A	94	104
350-024-30	24 Vac 50/60 Hz	0.90 A	100	110
350-120-30	120 Vac 50/60 Hz	0.22 A	100	110
350-240-30	240 Vac 50/60 Hz	0.09 A	100	110

Vibratone® Horns (350)



SPECIFICATIONS

Operating Temperature:	-65° to 150°F (-54° to 66°C)
Duty Cycle:	5 minutes ON/5 minutes OFF
Net Weight:	1.4 lb (0.6 kg)
Shipping Weight:	1.5 lb (0.7 kg)
Height:	4.06 in (103.1 mm)
Width:	4.06 in (103.1 mm)
Depth:	2.19 in (55.6 mm)

REPLACEMENT PARTS

Description	Part Number
Volume Control Kit	K8435663B
Coil, 120 Vac	KFC1516C

HOW TO ORDER

350	-	024	-	30
TYPE		VOLTAGE		
350		012 (12 Vac)		
		024 (24 Vac)		
		120 (120 Vac)		
		240 (240 Vac)		



PR2-NM



WB



TR

ACCESSORIES

Description	Part Number
Wall box for flush mounting stud, 4" block, or other shallow wall construction; 4-3/8" square box; 2-7/8" deep; shipping weight 2 lb (0.91 kg)	FB
Same as FB, but 3-13/16" deep for 6" x 8" concrete block, cinder block or other deep wall construction; shipping weight 3 lb (1.36 kg)	FBL
Flush grille which attaches to the basic unit and serves as the cover of the plastered-in FB flush box; 6" H x 6" W x 1/8" D; shipping weight 1 lb (0.45 kg)	FG
Non-metallic double projector directs sounds to both sides when attached to 350/450E models; ideal for use in hallways; 4" H x 11-1/2" W x 4" D; shipping weight 1 lb (0.45 kg)	PR2-NM
Stamped surface plate used for installations on plastered-in 4" outlet switch boxes for semi-flush mountings; 6" H x 6" W x 1/2" D; shipping weight 1 lb (0.45 kg)	SF
Gasketed trim ring allowing surface mount installations of unit while maintaining Type 12 and Type 4X enclosure rating	TR
Optional Panel Mounting Gasket Kit includes a gasket and hardware for surface or flush mounting the horn for Type 4X applications. Must be installed on a Type 4X rated enclosure to maintain rating.	K8435666A
Cast aluminum, neoprene-gasketed, weatherproof housing for outside use, complete with mounting lugs; tapped for 1/2", 3/4" conduit; 4 3/8" square box; 2" deep mounting lugs on 4 1/2" centers; shipping weight 1 lb (0.45 kg)	WB
Electro-Mechanical Rotational Mounting Kit	EM-KIT-RS

* Compatible if used with WB-Gray, WB-Black, or WB-NM- Gray Boxes