



# Model 350

# Vibratone® Horns

Model 350 Vibratone<sup>®</sup> Horn produces a loud tone by the electro-mechanical vibration of a diaphragm. Its compact size, loud output and heavy-duty construction makes the 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 noisy areas.

The 350 is enclosed in a zinc die-cast housing and sealed with grey powder-coat paint with a stainless steel diaphragm.

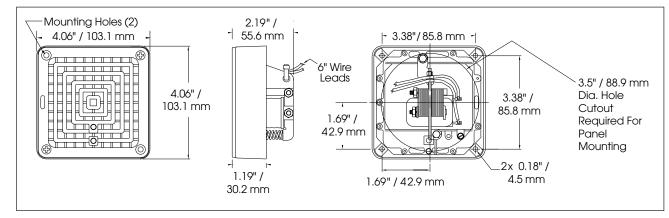
#### FEATURES

- Available in 12, 24, 120 and 240VAC
- Coded or sustained tones
- Produces 100 dBa at 10' (110 dBa @ 1m)
- Surface or flush mounting options
- Type 4X when installed with Panel Mount Gasket Kit or Weatherproof Backbox (Model WB); Type 4X and Type 12 when installed with Surface Mount Trim Ring (Model TR)
- UL and cUL Listed, CSA Certified and FM Approved

MODEL	V O L T A G E	O P E R A T I N G C U R R E N T	D E C I B 1 0 '	ELS 1 M
350-012-30	12VAC 50/60Hz	0.90 amps	94	104
350-024-30	24VAC 50/60Hz	0.90 amps	100	110
350-120-30	120VAC 50/60Hz	0.18 amps	100	110
350-240-30	240VAC 50/60Hz	0.09 amps	100	110

# FIRE ALARMS

# Vibratone<sup>®</sup> Horns (350)



350

TYPE

350

024 -

VOLTAGE

012 (12VAC)

**024** (24VAC) **120** (120VAC) **240** (240VAC)

30

## S P E C I F I C A T I O N S

Operating Temperature:-65°	F to 150°F	-54°C to 66°C
Net Weight:	1.4 lbs	0.6 kg
Shipping Weight:	1.5 lbs	0.7 kg
Height:	4.06"	103.1 mm
Width:	4.06"	103.1 mm
Depth:	2.19"	55.6 mm

### REPLACEMENT PARTS

PR2-NM

Description	Part Number
Panel Mount Gasket Kit	K8435666A
Volume Control Kit	K8435663B
Coil, 120VAC	KFC1516C
Coil, 240VAC	KFC1506C

# OPTIONAL ACCESSORIES

WB

<b>Description</b> Wall box for flush mounting the Vibratone <sup>®</sup> in stud, 4" block, or other shallow wall cons 4-3/8" square box; 2-7/8" deep; shipping w 2 lbs (0.91 kg)	struction;	<b>Description</b> Stamped surface plate used for installations plastered-in 4" outlet switch boxes for semi- mountings; 6"H x 6" W x 1/2" D; shipping w 1 lb. (0.45 kg)	flush
Same as FB, but 3-13/16" deep for 6" x 8" block, cinder block or other deep wall const shipping wt. 3 lbs (1.36 kg)		Gasketed trim ring allowing surface mount installations of unit while maintaining Type1 and Type 4X rating of enclosure	2 TR
Flush grille which attaches to the basic unit serves as the cover of the plastered-in FB flu 6" H x 6" W x 1/8" D; shipping wt. 1 lb. (C	ish box;	Optional Panel Mounting Gasket Kit include: a gasket and hardware for surface or flush mounting the horn for NEMA Type 4X applications	s K8435666A
Non-metallic double projector directs sound sides when attached to 350/450E models; in use in hallways; 4" H x 11-1/2" W x 4" D; shipping weight 1 lb (0.45kg)		Cast aluminum neoprene-gasketed weatherproof housing for outside use, complete with mounting lugs; tapped for 1/2", 3 /4" conduit; 43 /8" square box; 2" deep mounting lugs on 4 1/2" centers; shipping weight 1 lb. (0.45 kg)	WB