



PUBLIC ADDRESS FOR INDUSTRIAL ENVIRONMENTS

- Eight ohm
- 30 watt
- Constant directivity horn design
- Omni-directional swivel mount
- Type 3R enclosure

AudioMaster® Public Address 30 Watt Speaker

Models AM30

The Federal Signal AM30 is an 8 ohm constant directivity, re-entrant speaker that is ideal for most public address or paging applications. The constant directivity horn design provides excellent sound coverage throughout the typical frequency range of speech. The AM30 is molded from impact-resistant, beige acrylic-styrene-acrylonitrile (ASA). The unique omni-directional swivel mount of this speaker allows the unit to be pointed anywhere within a 360° half-sphere of area.

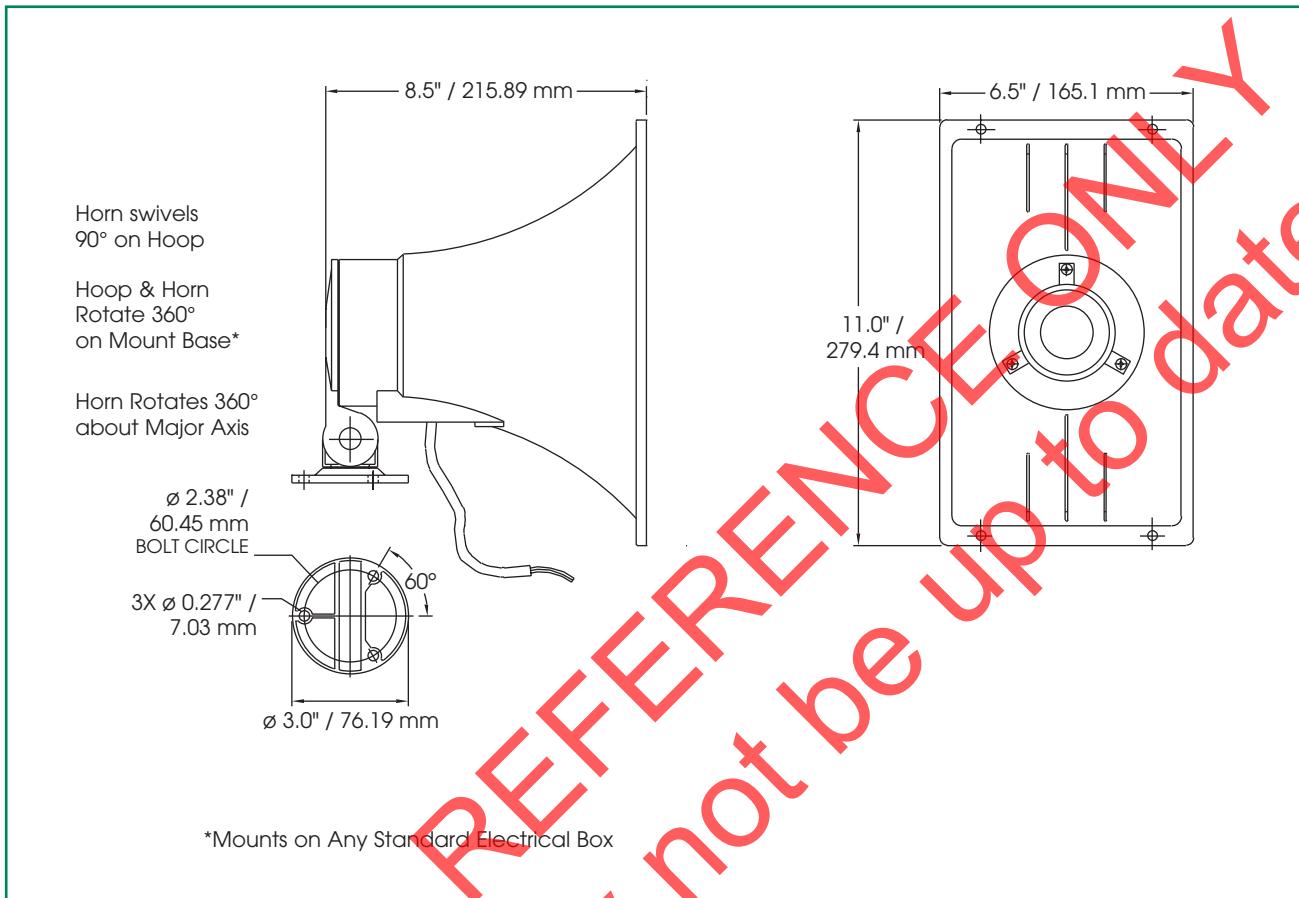
The driver of the AM30 employs a rugged phenolic diaphragm, a 1.5-inch diameter voice coil, and "rim centered" ferrite magnet structure for long life and durability under extreme operating conditions. A 12-inch connecting cable, phased and color coded, is provided for connecting the AM30.

The AM30 can be used with the AudioMaster® CTS series amplifiers and the AudioRouter™ to complete an industrial grade public address system.

Model	Power Handling	Frequency Response	Impedence	Beam Width	Decibels @ 10'	Decibels @ 1m
AM30	30 watt	400-6500Hz	8 ohm	80° x 50°	112	122



PUBLIC ADDRESS SPEAKER (AM30)



SPECIFICATIONS

Net Weight:	4.1 lbs.	1.8 kg
Shipping Weight:	4.6 lbs.	2.1 kg
Height:	8.9"	22.6 cm
Width:	12.1"	30.7 cm
Depth:	12.2"	31.0 cm

HOW TO ORDER

- Specify model number
- Please refer to Model Number Index AM30 beginning on page 376