



# AudioMaster® Public Address Speaker - 12 watts

Model AM12

## PUBLIC ADDRESS FOR INDUSTRIAL ENVIRONMENTS

- Eight Ohm
- 12 watts
- Re-entrant horn design
- Swivel mount
- High-temperature voice coil

The Federal Signal Model AM12 is an 8-ohm, 12-watt speaker for use in public address or paging applications. This compact re-entrant paging horn utilizes a rugged phenolic diaphragm, a 1-inch diameter high-temperature voice coil, and a "rim-centered" ferrite magnet structure, to achieve long life and reliability.

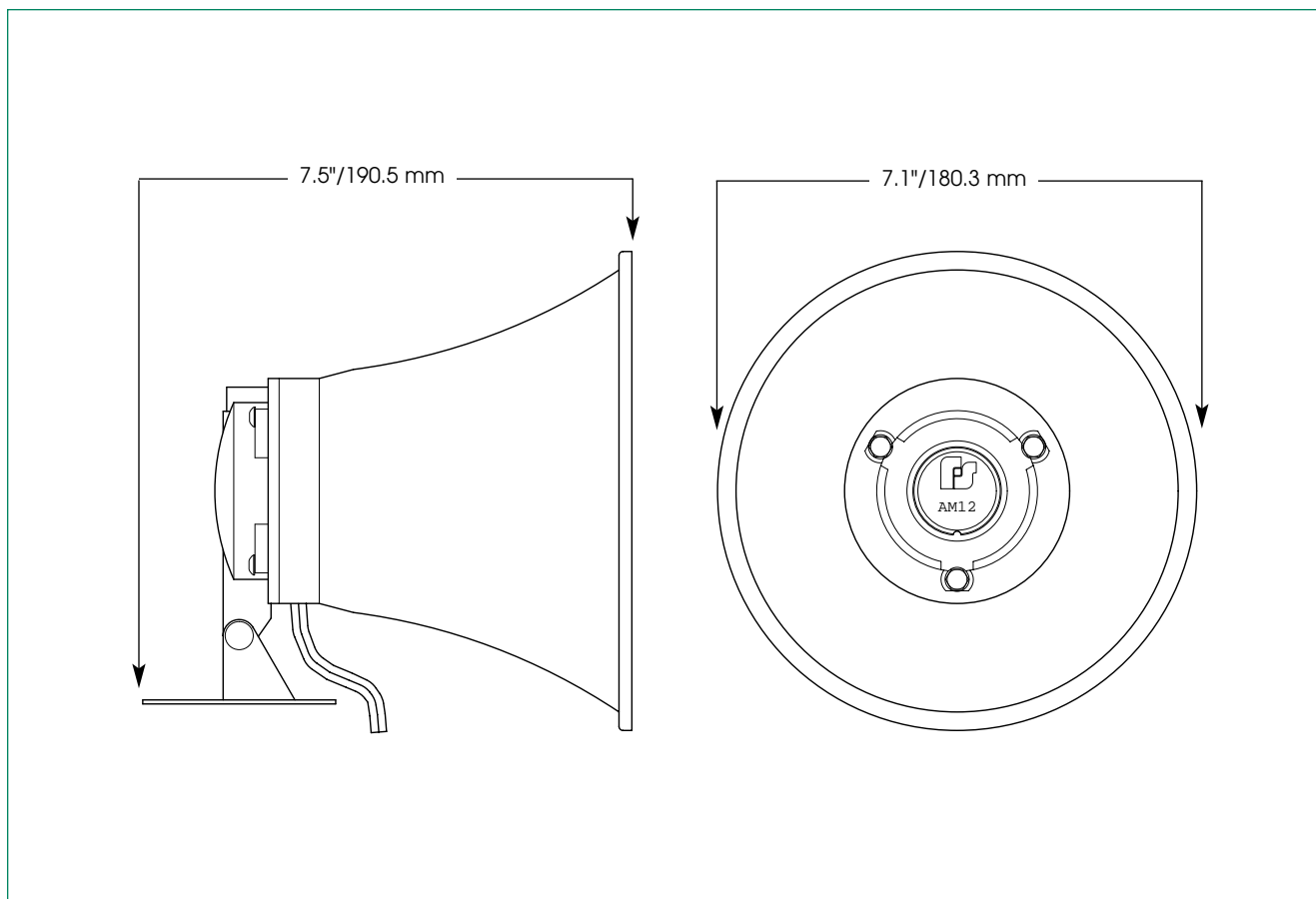
The AM12 is molded from an impact-resistant and ultraviolet inhibiting, beige polypropylene (ABS). The painted steel swivel bracket provides for easy wall mounting and speaker orientation. The AM12 includes six inches of color coded and phased cable for audio connection.

The AM12 can be used with the AudioMaster® HP series amplifiers and the AudioRouter™ to complete an industrial grade public address system.

Model	Power Rating	Frequency Response	Impedance	Dispersion	Sound Pressure Level @ 1m
AM12	12 watts	850-8000Hz	8 ohms	75°	106dB



## **PUBLIC ADDRESS SPEAKER (AM12)**



### **SPECIFICATIONS**

Net Weight:	2.0 lbs.	0.91 kg
Shipping Weight:	2.2 lbs.	1.0 kg
Height:	7.1 "	180.3 mm
Width:	7.1 "	180.3 mm
Depth:	7.5 "	190.5 mm

### **RATINGS**

- NEMA Type 3R
- Constructed to IP55

### **HOW TO ORDER**

- Specify model number