



PUBLIC ADDRESS FOR INDUSTRIAL ENVIRONMENTS

- Transformer coupled
- 25 or 70 Vrms
- 30 watt
- Re-entrant horn design
- Wall mount
- Type 3R enclosure
- UL 1480 Approved

AudioMaster® Public Address 30 Watt Speaker

Model AM302

The AM302 is a rugged, transformer coupled, re-entrant speaker for use in a public address or paging application. This 30 watt speaker features a durable speaker cone and projector constructed of spun aluminum. The speaker wiring connections are enclosed in a dust- and moisture-proof, die-cast aluminum compartment. All external surfaces are sealed with a gray powder coat paint.

Two screws inserted through the back of the wiring compartment provide for a simple wall mount. The bottom of the AM302 contains two 1/2-inch conduit openings to accommodate inbound and outbound audio wiring. The unique shape of the AM302 projector provides a 60° sound dispersion. The projector is held in position with a Teflon coated lock ring that can be rotated 180° in order to obtain the desired sound distribution.

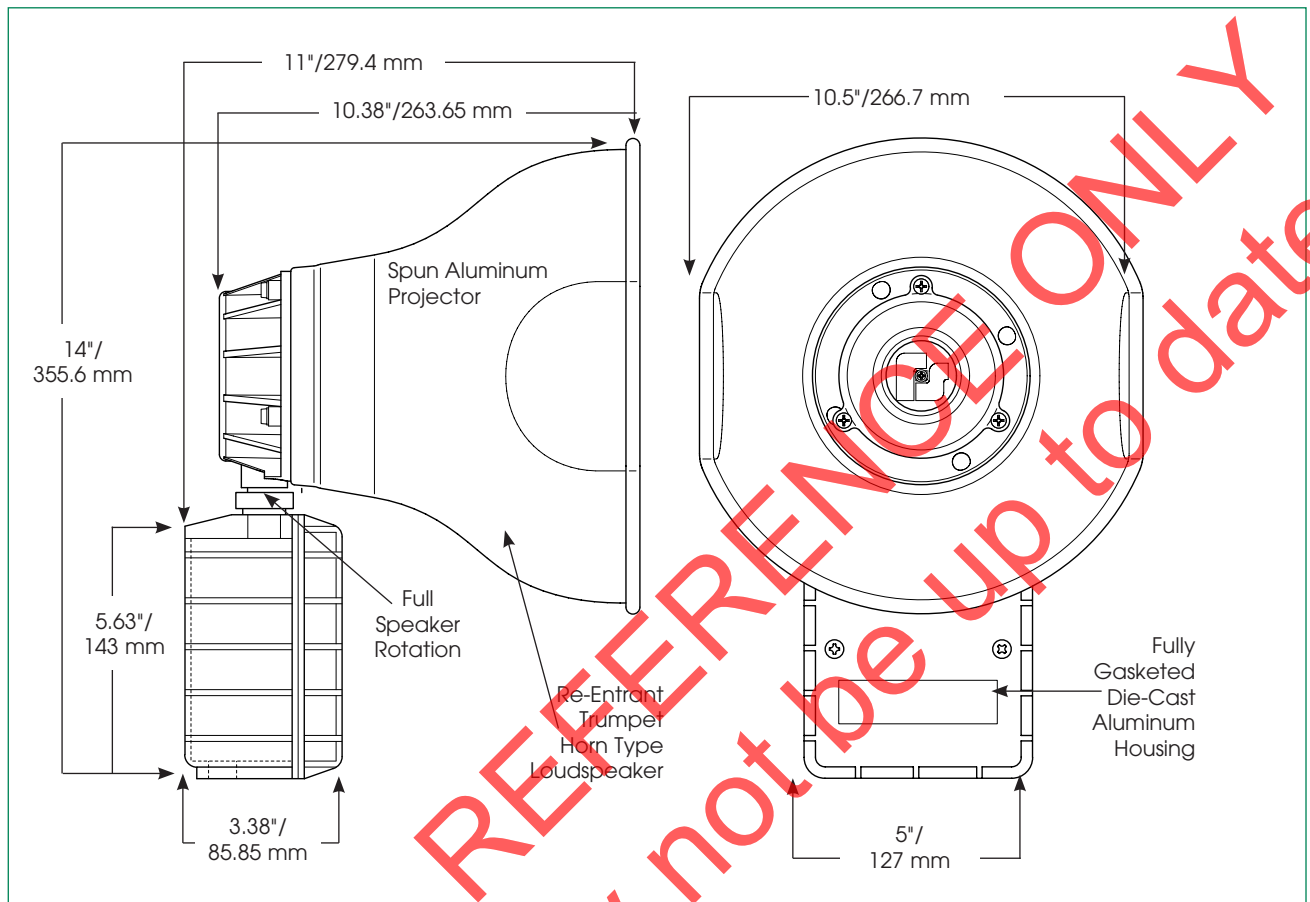
Power handling for the AM302 is 30 watt with transformer taps of 30, 15 and 7 watt. This unit is designed for use in 25 and 70 Vrms distributed systems.

The AM302 is rated for indoor and outdoor use. The AM302 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	Transformer	Power Taps	Beam Width	Decibels @	
						10'	1m
AM302	30 watt	400-4000Hz	25/70 Vrms	30, 15, 7	60°	114	124



PUBLIC ADDRESS SPEAKER (AM302)



SPECIFICATIONS

Net Weight:	7.2 lbs.	3.3 kg
Shipping Weight:	8.1 lbs.	3.67 kg
Height:	14.0"	355.6 mm
Width:	10.5"	266.7 mm
Depth:	11.0"	279.4 mm

HOW TO ORDER

- Specify model number
- Please refer to Model Number Index AM302 beginning on page 376