

AudioMaster® Public Address 30 Watt Speaker

Model AM302

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

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 ½-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.

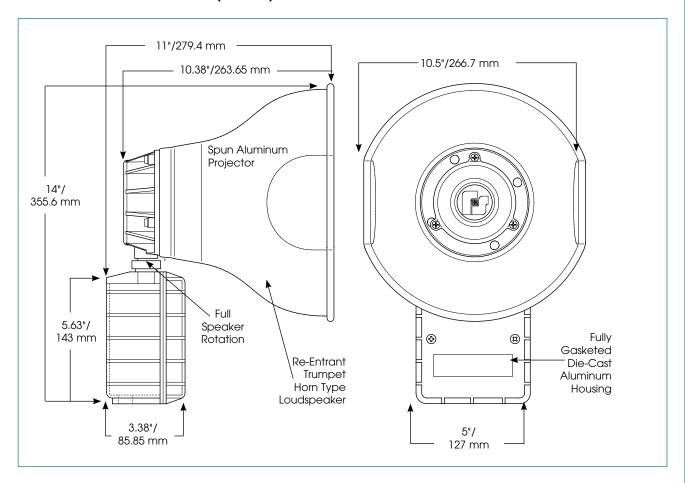
Power handling for the AM302 is 30 watt with transformer taps of 30, 15 and 7 watt. This unit is designed for use in 25 and 70 Vrms distributed systems.

The AM302 is rated for indoor and outdoor use. The AM302 can be used with the AudioMaster® CTS series amplifiers and the AudioRouterTM to complete an industrial grade public address system.

| | | Power | Frequency | | Power | Beam | Decib | |
|-----|-------|----------|------------|-------------|-----------|-------|-------|-----|
| IVI | odel | Handling | Response | Transformer | Taps | Width | 10' | 1m |
| ΑN | /1302 | 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

