



## 12" 2-Way Multipurpose Horn Speaker System 90° x 90°

FS12T-99

SKU: 70589    UPC: 612079660698

The FS12T-99 is two-way, full-range speaker system engineered to provide excellent voice and music reproduction in applications requiring weather resistance. It was designed to withstand exposure to environmental conditions and provide long-lasting reliability.

It incorporates a 12" LF driver and 1" exit HF compression driver concentrically mounted to a high-directivity waveguide. It provides 90° x 90° coverage and is tuned for optimal source reproduction.

The unit is constructed using molded linear low-density polyethylene (LLDPE), creating an incredibly strong yet lightweight enclosure. The unit includes a stainless steel U-bracket and fly-points allowing for easy mounting. Input is via an integrated 70.7V transformer with low insertion loss and full frequency response with power taps up to 400-watts including an 4? bypass. The transformer is discretely mounted under the rear cover for weather protection. The finish is neutral "battle ship grey" that is UV resistant and allows for years of durability.

### Features

- All-Weather Construction Ensures Long-Term Reliability Through Varying Seasons
- 400 Watts Power Handling
- Constant Directivity Design Offers Controlled Coverage of 90° Horizontal by 90° Vertical (2kHz Octave Band)
- Driver Compliment Includes 12" Cast Frame Woofer with a Concentrically Mounted 1" Exit Compression Driver
- Easy, Weather Resistant Connection via a Convenient Recessed Terminal Block Located on the Back of the Loudspeaker
- Includes a Built-In, High Efficiency 400 Watt 70.7V Transformer
- Four Eyebolt Inserts for Multiple Mounting Capabilities
- Heavy Duty Mounting Bracket (Included) Allows for Easy Installation to Most Any Flat Surface
- Easy Service Design Allows Transducers to be Serviced in the Field without Uninstalling the Enclosure from the Mount