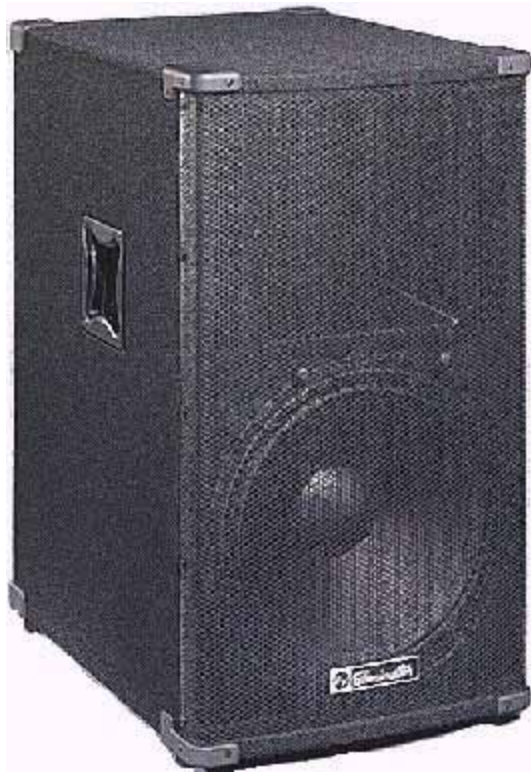




# Eliminator



## **EV Eliminator 15-inch two-way, very high efficiency stage system**

- Ring Mode Decoupling (RMD™) for improved clarity
- RoadWood™ enclosure is half the weight and twice the strength of particleboard
- High-Q 60 x 40 degree horn
- Genuine American-built Electro-Voice components
- Five-year parts and labor warranty.

The Electro-Voice Eliminator is a 15-inch two-way, very high efficiency stage system. Ring Mode Decoupling (RMD™) is used for improved clarity in the vocal range and consistent quality at all volume levels. (RMD)™ "eliminates" mechanical and acoustical resonances in the domain in which they occur leaving only pure, accurate sound. A Unique enclosure design has minimal frontal area while maintaining all of the internal volume necessary for good bass. New handle design is comfortable to lift from any angle, reducing the encumbrance of carrying this system. The Eliminator's RoadWood™ enclosure is half the weight and twice the strength of particleboard, yet weighs only 66 lbs. The tough steel grille and flush-mounted corner protectors make it ready for the abuse of touring. A High-Q 60 x 40 degree horn can project sound far, even in difficult acoustic environments. 300-watt continuous, 1,200-watt short-term power handling ensures high output capability. All parts are Genuine American-built Electro-Voice components, including pure titanium diaphragm compression driver and 15-inch cast frame woofer. Five-year parts and labor warranty. The Eliminator series is a high performance and high value.

## **PRELIMINARY INFO**



# Eliminator



## Specifications

### Frequency Response:

(1 Watt @ 1 meter (2.83Vrms into 8 ohm system))  
50 Hz - 20 kHz  $\pm$ 3 dB

### Long Term Average Power handling:

(EIA Standard RS-426A: 300 Watts & AES (1984))  
350 Watts

### Sound Pressure level:

(1 Watt @ 1 Meter)  
99 dB

### Dispersion Angle Included Angle:

(- 6 dB Nominal)  
60° Horizontal, 40° Vertical

### Transducer Compliment:

High Frequency: DH 2010A  
Constant Directivity HP64M  
Low Frequency: DL15 BFH

Enclosure Tuning: 50 Hz

Crossover frequency: 1600 Hz

Impedance: Nominal 8 ohms, Minimum 5.3 ohms

Input connectors: Parallel 1/4 inch phone jacks

Enclosure Material/Construction: Black carpet/Roadwood™

### Dimensions:

Height: 85.7 cm (33.75 in.)

Width: 42.9 cm (16.9 in.)

Depth: 60.9 cm (24 in.)

Net Weight 29.9 kg (66 lbs)

Shipping Weight 33.6 kg (74 lbs)

### Eliminator Sub

- Single 18 inch high output sub woofer
- Integral passive crossover
- Top mount stand adaptor
- 18" pole mount included
- High continuous/peak power handling capability
- High excursion capability
- Ergonomic handle concept