

Key Features:

- EVS15SB 15" (381mm) LF Transducer
- 103 dB Sensitivity, 135 dB Maximum SPL
- System Rating: 400W Continuous, (1600W Peak)
- (22) M10 Threaded Suspension Points



General Description:

The Electro-Voice® EVF-1151S is a high power, front-loaded bass element that can be used in a variety of applications where high quality sound reinforcement is required in a lightweight package.

The EVF-1151S utilizes the EVS15SB 15" woofer used FEA optimization for motor, suspension, and electrical design for very low distortion and maximum intelligibility at high SPL levels.

The EVF-1151S features make it a professional loudspeaker for any fixed install application. The trapezoidal enclosure is constructed out of weather resistant birch, and coated with EVCoat[™] for maximum protection from the elements. The unique acoustic and rigging design allows for vertical and horizontal clusters to be built using any combination of loudspeakers from the entire EVF & EVH Series, with an assortment of Full-Range, Low Frequency and Subwoofer loudspeakers, it gives you the tools to maximize flexibility of system design, no matter what the application and budget. The innovative input panel provides choice of phoenix style connector (included in all standard models) or the ability to add; a dual NL4 type connector cover plate or gland nut cover plate (for weatherizing applications). An available 70.7/100 Volt transformer kit simply mounts to the input panel for use in distributed systems. All these features give you the flexibility to do a large range of venues with fewer items in inventory and quickly support your customer's requirements.

This EVF Loudspeaker should be suspended overhead only in accordance with the procedures and limitations specified in the *EVF User Manual* and possible manual update notices. This system should be suspended with certified rigging hardware by an authorized rigging professional and in compliance with local, state, and federal overhead suspension ordinances.

Technical Specifications:

Freq. Response ¹ (-3 dB):	67 Hz - 95 Hz	
Freq. Range ¹ (-10 dB):	46 Hz - 124 Hz	
Rec. Hipass Frequency:	35 Hz	
Axial Sensitivity ¹ :	103 dB (1W/1m)	
Max. Calculated SPL ¹ :	135 dB	
Horizontal Coverage:	Omnidirectional	
Vertical Coverage:	Omnidirectional	
Power Handling:	400W Continuous, 1600W Peak	
LF Transducer:	EVS15SB, 15 in (381mm) Driver	
Nominal Impedance:	4 Ohms (Passive), 8 Ohms (Biamp)	
Connectors:	(2) 4 Contact 10 AWG Phoenix/ EuroBlock Style Screw Terminal	<u>PI Version -</u> Gland Nut with Included Input Panel Cover
Enclosure Material:	13 Ply Weather Resistant Birch	
Grille:	16 GA Galva- nneal, Powder- coat, with Rotat- able Logo	PI Version - Stainless Steel with Hydrophobic Cloth
Suspension:	(22) M10 Threaded Points	
Dimensions (H x W x D):	30.26" x 18.50" x 18.37" (768.6mm x 469.8mm x 466.6mm)	
Net Weight:	62.6 lb (28.4 kg)	
Shipping Weight:	72.9 lb (33.1 kg)	

¹ Half Space Measurement.





Dimension Drawings:



Electro-Voice[®]

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www.electrovoice.com

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For technical assistance, contact Technical Support at: 866/78AUDIO