

PASSIVE MULTIPURPOSE SPEAKERS FR SERIES

Passive Multipurpose Speakers

Engineered to offer exceptional adaptability across a diverse range of live sound applications, the FR Series features two high-performance point-source models optimised for Front of House (FOH), side-fills, delays, and stage monitoring. The lineup includes the FR12, utilising a 12-inch low/mid woofer with a 3-inch voice coil, and the larger FR15, which pairs a 15-inch low/mid woofer with an identical 3-inch voice coil. Both models are loaded with world-class Beyma drivers from Spain, incorporating a 1.4-inch exit high-frequency compression driver mounted onto a custom-designed, rotatable aluminium horn that projects a precise 80° x 60° coverage pattern. Housed within rugged, wedge-shaped enclosures built from 16mm birch plywood, the FR Series integrates dual-angle pole mounts and flexible rigging points, providing a highly reliable and durable sound reinforcement solution for clubs, theatres, and houses of worship

APPLICATIONS

Club and Bar Installs	Theatres	Portable Sound Reinforcement
Conference	Multimedia Spaces	Houses of Worship



SPECIFICATIONS

MODEL	FR12
System Type	Passive Multipurpose Speaker System
Power (AES)	600W
Program Power (AES)	1200W
Nominal Impedance	8 Ohms
LF Driver	Single 12 Inch LF 3 Inch VC
HF Driver	Single 1.4 Inch Exit HF
Maximum SPL	134dB
Frequency Response	45 Hz - 20 KHz
Directivity	80° x 60° Rotatable Diffuser AI Horn
Rigging	12 Nos x M8 Points & 1 Pole Mount
Connectors	2 x NL4 MP Connectors
Enclosure	16mm Birch Plywood
Grille	CNC Perforated Steel with Acoustical Foam Backing
Finish	Textured Black Paint
Dimensions (H x W x D)	650 x 350 x 330 mm
Weight	21.70 Kgs

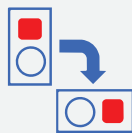
MODEL	FR15
System Type	Passive Multipurpose Speaker System
Power (AES)	800W
Program Power (AES)	1600W
Nominal Impedance	8 Ohms
LF Driver	Single 15 Inch LF 3 Inch VC
HF Driver	Single 1.4 Inch Exit HF
Maximum SPL	137dB
Frequency Response	40 Hz - 20 KHz
Directivity	80° x 60° Rotatable Diffuser AI Horn
Rigging	12 Nos x M8 Points & 1 Pole Mount
Connectors	2 x NL4 MP Connectors
Enclosure	16mm Birch Plywood
Grille	CNC Perforated Steel with Acoustical Foam Backing
Finish	Textured Black Paint
Dimensions (H x W x D)	725 x 425 x 390 mm
Weight	29.50 Kgs



FEATURES



Plywood
Construction



Ver. / Hor. Installation



Point Source



Built with
Beyma Drivers



Pole Mountable