

H Series | M Series

Professional Sound Reinforcement Speakers



M Series and H Series Professional Sound Reinforcement Speakers

Be it for fixed applications or temporary setups, when high fidelity and powerful sound projection is required, these Professional Sound Reinforcement Speakers are the answer. The M Series and H Series Professional Sound Reinforcement speakers are 2-way Fullrange systems with a high-powered low frequency driver perfectly coupled with a horn compression driver. These speaker configurations are tuned to deliver a wide linear frequency response. Ensuring intelligibility, clarity and the needed resolutions for any event space AV and Sound Reinforcement applications.



M 12

M 15

H 12

H 15

Technical Specifications

	M 12	M 15	H 12	H 15
Frequency Range (-10dB)	45Hz - 18kHz	45Hz - 18kHz	47Hz - 20kHz	40Hz - 20kHz
Frequency Response (±3dB)	50Hz - 16kHz	50Hz - 16kHz	80Hz - 20kHz	45Hz - 18kHz
Rated Power	350W	400W	450W	450W
Sensitivity 1W @ 1m	98dB	99dB	97.5dB	100dB
Maximum SPL @ 1m	126dB, 132dB Peak	129dB, 135dB Peak	125dB, 131dB Peak	126dB, 132dB Peak
Nominal Impedance	8 Ω	8 Ω	8 Ω	8 Ω
LF Transducer	12" woofer	15" woofer	12" H-series woofer	15" H-series woofer
HF Transducer	1" Titanium Diaphragm Compression Driver			
Coverage Pattern	85° x 50°	85° x 50°	70° x 60°	70° x 60°
Connectors	Double Neutrik® NL4MP	Double Neutrik® NL4MP	Double Neutrik® NL4MP	Double Neutrik® NL4MP
Enclosure	Wooden	Wooden	Wooden	Wooden
Dimensions (H x W x D)	571mm x 369mm x 335mm	704mm x 440mm x 516mm	600mm x 360mm 380mm	677mm x 430mm x 430mm
Net Weight (kg)	21 kg	30.5 kg	21 kg	30 kg