

MPS12



The MPS12 consists of a trapezoidal enclosure housing a high excursion 12" reflexloaded low frequency woofer that combines excellent linearity, good efficiency and high power handling. The HF section consists of one large format 1.4" neodymium compression driver mounted on a rotatable constant coverage composite horn which provides a 90° H by 60° V dispersion pattern to obtain a smooth frequency response maintaining constant coverage and directivity pattern.



Cena:

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GALLERY IMAGES



OPIS

Key Features

- Modular Point Source Element

- Ultra Compact, high-efficiency and elegant trapezoidal enclosure
- 12" MF (3in VC) high excursion EU transducer
- 1.4" HF (2.56in VC) neodymium EU compression driver
- 2x NL4 parallel-connected
- Bi-amp operation, user-selectable
- User-rotatable CD horn 90°x60° for ideal dispersion
- M10 rigging points for vertical and horizontal installation
- Rugged and durable 15mm birch plywood
- Up to 4 modules can be set up for both Vertical or Horizontal clusters
- Suited for FOH, Out-fill, In-fill, Worship spaces
- Expandable with subs for a powerful front PA

TECH SPECS

Type	2-Way modular point source speaker
Enclosure Design	Bass reflex trapezoidal enclosure
Power Output (RMS)	600W (RMS) 850W (Program) 2200W (Peak)
Frequency Range	52Hz - 19kHz (+/-10dB)
Nominal Impedance	8Ohm
Transducer Type	12" Neodymium MF (3in VC) EU transducer 1.4" Neodymium HF (2.56in VC) EU transducer
Dispersion	CD horn, 90°x60° and 60°x90° User-rotatable
Crossover Frequency	Preset dependent Bi-amp operation, user-selectable
Max. SPL (peak)	131dB @ 1m
Connector	2x NL4 parallel-connected Bi-amp switch
Construction	15mm birch plywood, textured polyurea coating
Grille	Custom perforated metal grille with acoustic foam



Installation / Rigging / Flying	8x M10 flying points
	Horizontal flybar, FH-MPS12
	Horizontal coupling bar, BH-MPS12
	Vertical flybar, FV-MPS12
Dimensions (WxDxH)	415x410x650mm
	16.34x16.14x25.59in
Weight	22Kg
	48..50lb