

WI

Ultra-compact two-way trapezoid system

features

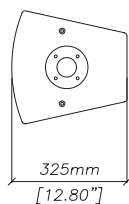
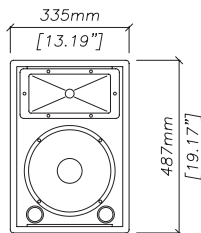
- ▶ Ultra-compact trapezoid enclosure
- ▶ High SPL output capability
- ▶ 70° coverage angle
- ▶ Multi-laminate birch plywood construction
- ▶ 10" (250mm) LF/1" (25mm) HF driver combination

applications

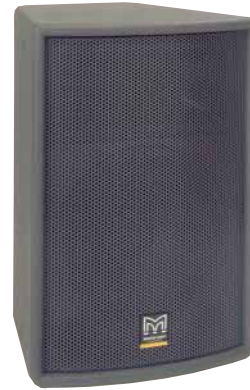
- ▶ Audio-visual presentations
- ▶ Theatre sound systems
- ▶ Club sound reinforcement
- ▶ Distributed sound systems
- ▶ Live sound infill system

The Martin WI Wavefront system is a high performance, ultra-compact loudspeaker designed for specific applications where both high output capability and small size are required. Typical uses include audio-visual presentations and theatre sound. The WI features a 10" (250mm) bass driver and 1" (25mm) exit HF compression driver housed in a rugged plywood enclosure built using the same construction techniques as larger Martin touring systems. Its 2-way passive configuration simplifies operation, ensures predictable system performance and reduces amplifier count.

overall dimensions



WI



technical specifications

TYPE	Ultra-compact two-way passive trapezoid
FREQUENCY RESPONSE (1)	75Hz-18kHz \pm 3dB 55Hz @ -10dB
DRIVERS	10" (250mm) bass driver 1" (25mm) exit HF compression driver
RATED POWER (2)	150W AES, 600W peak
RECOMMENDED AMPLIFIER	300-400W into 4 ohms
SENSITIVITY (3)	97dB
MAXIMUM SPL (4)	118dB continuous, 124dB peak
NOMINAL IMPEDANCE	8 ohms
DISPERSION (-6dB)	70° horizontal, 40° vertical
CROSSOVER	2.2kHz passive
FINISH	Textured grey paint
PROTECTIVE GRILLE	Grey perforated steel
CONNECTORS	2 x Neutrik NL4
FITTINGS	12 x M8 threaded inserts 1 x mounting pole socket
DIMENSIONS	(W) 335mm x (H) 487mm x (D) 325mm (W) 13.2ins x (H) 19.2ins x (D) 12.8ins
WEIGHT	14.5kg (32lbs)

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