



Metrix W

The Adamson Metrix W is an ultra compact 2-way true line source array enclosure which provides unmatched clarity for speech reinforcement. The 15° trapezoidal cabinet design makes it easy to achieve extreme downward angles at the bottom of an array - ensuring optimal coverage in the front rows - and is perfect for use in wide vertical coverage array designs (for instance, in theaters with multiple balconies).

Similar to the high-end SpekTrix W, the Metrix W houses an Adamson ND8-LM 8" Kevlar neodymium mid-low frequency driver optimized for this 2-way enclosure, and B&C's DE800 1.4" HF compression driver with an Adamson patented high frequency wave shaping chamber. The result is clear, clean high end, with a full and warm mid-range.

The Metrix series makes for an impeccable main P.A. system for smaller touring applications such as for theatre & dance companies, when used in conjunction with the Metrix double 15" sub woofer, as well as a front, side, or stage-fill speaker for full-sized touring applications.

Specifications

Frequency Range (+/- 3dB)	95 Hz - 18 kHz
Nominal Directivity (-6 dB) H x V	120° x 15°
Maximum Peak SPL **	136.5 dB
Components LF	ND8-LM 8" Kevlar Neodymium Driver
Components HF	B&C DE800 3" / 1.4" Exit Compression Driver
Nominal Impedance LF	16 Ω
Nominal Impedance HF	16 Ω
Power Handling (AES / Peak) LF	250 / 1000 W
Power Handling (AES / Peak) HF	110 / 440 W
Rigging	AIR™ Revolving Disc System (touring) or EIR™ Plate System (Install)
Connection	2x Speakon™ NL8
Height Front (mm / in)	262 / 10.31
Width (mm / in)	540 / 21.25
Depth (mm / in)	420 / 16.5
Weight (kg / lbs)	24.2 / 53.5 (-t), 19.7 / 43.5 (-i)
Supported Processing	Lake, XTA

**12 dB crest factor pink noise at 1m, free field, using specified processing and amplification

