



## M215

The Adamson M215 monitor delivers everything you want and more in a conventional stage monitor: extremely high-power and high-performance with zero distortion. The trapezoid enclosure features symmetrical driver placement with a 50° conical waveguide resulting in outstanding directivity control. Designed for use as a stage monitor, it can also double as a superior drum or stage-fill enclosure, specifically aimed for performers wanting extra high SPL without losing intelligibility.

The M215 exhibits remarkably low distortion thanks to the superior qualities of its multi-layer Kevlar cone driver. The two long excursion, light-weight Neodymium ND15-L drivers supply exceptional power handling with a rock solid low frequency response. Together, the brand new surround design, and Adamson's Advanced Cone Architecture, make the ND15-L the only 15" driver with zero axial modes in its entire passband, dramatically increasing the linearized mid-band response. The cone design also enforces extreme durability in wet conditions making the M215 an ideal solution for outdoor events.

## Specifications

| Frequency Range (+/- 3dB)        | 45 Hz - 18 kHz   |
|----------------------------------|--|
| Nominal Directivity (-6dB) H x V | 50° x 50°  |
| Maximum Peak SPL**               | 143.7 dB   |
| Components LF                    | 2x ND15-L 15" Kevlar Neodymium Driver                  |
| Components HF                    | B&C DE1000 4" Diaphragm / 1.5" Exit Compression Driver |
| Nominal Impedance LF             | 4 Ω  |
| Nominal Impedance HF             | 8 Ω  |
| Power Handling (AES / Peak) LF   | 2x 500 / 2x 2000 W                                     |
| Power Handling (AES / Peak) HF   | 140 / 560 W  |
| Connection                       | 4x Speakon™ NL4  |
| Height Front (mm / in)           | 470 / 18.5   |
| Width (mm / in)                  | 818 / 32.2   |
| Depth (mm / in)                  | 605 / 23.8   |
| Weight (kg / lbs)                | 41.6 / 91.5  |
| Processing                       | Lake, XTA  |
|                                  |  |

<sup>\*\*12</sup> dB crest factor pink noise at 1 m, free field, using specified processing and amplification



