



Features:

- 2" middle range driver
- Unique patented design
- 118dB sensitivity 1W/1m
- 300Hz Crossover
- 90 mm voice coil

The BMS exclusive voice coil technology employs a light weight Copper Clad Aluminium wire wound inside and outside of the Kapton™ former to improve the heat dissipation, dramatically increasing the acoustic output and reliability of the driver while minimises the power compression.

SPECIFICATIONS

Throat diameter	2" (50.8 mm)
Nominal impedance	8 or 16 Ohm
Power capacity (AES)	150 W AES- above 400Hz
Peak Power	1000 W peak above 500Hz
max SPL	136dB @ 150 W

Sensitivity	
1W/1m	118 dB on 2242 Horn
Frequency range	200 - 9000Hz
Recommended crossover	300Hz
min. impedance modulus	8.3 Ohm @ 5kHz
Voice coil diameter	3.5" (90 mm)
Magnet material	Neodymium
Flux density (Tesla)	1.95
Efficiency	35% (300 - 5000Hz)
Voice coil material	Copper Clad Aluminium
Voice coil former	Kapton™
Diaphragm material	Polyester

MOUNTING INFORMATION		
Overall diameter	mm	133 (+/- 3 mm)
Depth	mm	106
Net weight	kg	2.4