

Max Effect EA400



Features

- Dual 3.5" voice coils / annular diaphragms
- Perfect acoustical coupling
- Extremely high efficiency
- Exceptionally high power handling of 400 W (AES)
- Provides 6 dB more sound pressure than a comparable single voice coil driver
- Ultra low distortion
- Specially designed for extreme high output applications
- Neodymium Magnet Assembly
- Ultra light weight and small size
- 2x 8 Ohm or 2x 16 Ohm

Specification

Throat	2" (50.8mm)
Nominal impedance	2x 8 or 2x 16 Ohm
Power capacity (AES)	400 W (2 x 200 W above 300 Hz)
Peak power	2000 W (2 x 1000 W above 400 Hz)
Sensitivity	2x1W/1m 123 dB on a 40° x 20° waveguide
Frequency range	200 - 9000 Hz
Recommended crossover	250 Hz
Voice coil	2 x 3.5 " (2 x 90 mm)
Magnet material	Neodymium
Flux density mid-range	1.95 T
Voice coil material	Copper (2 layers Inside and outside of the VC)
Voice coil former	Kapton
Diaphragm material	Polyester

