

800 W Continuous Program Power Capacity

76 mm (3 in) Aluminium Voice coil

50 - 2000 Hz Response

100 dB Sensitivity

Neodymium Magnet Allows a very Light yet Powerful I



Specification

Diameter	12.4 inch (315mm)
Impedance (Minimum)	8 Ω (6.2Ω)
Power Handling (Continuous)	400 W (800 W)
Sensitivity (1W/1M)	100 dB
Frequency Range	50 – 2000 Hz
Voice coil Diameter	3 inch (76mm.)
Winding Material	Aluminium
Former Material	Glass Fiber
Winding Depth	0.75 inch (19mm.)
Magnetic gap depth	10mm. (0.4 inch)
Magnet	Neodymium

Parameters

Fs	50 Hz
Re	5.3 Ω
Qes	0.21
Qts	0.2
Vas	73.0 dm ³ (2.5ft ³)
Sd	522.0 cm ² (80.9 in ²)
Xmax	6.5 mm
Xvar	6.5 mm
Mms	53g
Bl	20.1 Txm
Le	1.0
EBP	238 Hz
Bolt circle diameter	298 mm (11.7 inch)
Baffle cutout diameter	283 mm. (11.1 inch)
Air volume occupied by driver	2.5 dm ³ (8.6lb)
Net weight	3.9 Kg

