



# DE1000

## HF Drivers Neo - 1.5 Inches

280 W continuous program power capacity  
 1.5" horn throat diameter  
 100 mm (4 in) aluminium voice coil  
 Titanium diaphragm  
 500 - 20000 Hz response  
 109 dB sensitivity  
 Neodymium magnet assembly with shorting copper cap

### Specifications

Throat diameter	38 mm (1.5 in)
Nominal impedance	8 Ω
Minimum impedance	8.1 Ω
Nominal power handling	140 W
Continuous power handling	280 W
Sensitivity (1W/1m)	109.0 dB
Frequency range	1 - 20 kHz
Recommended crossover	1.0 kHz
Voice coil diameter	100 mm (4.0 in)
Winding material	Aluminium
Inductance	0.18 mH
Diaphragm material	Titanium
Flux density	1.95 T
Magnet material	Neodymium Ring

### Mounting And Shipping Info

Depth	60 mm (2.4 in)
Net weight	3.4 kg (7.5 lb)
Shipping units	1
Shipping weight	3.7 kg (8.1 lb)
Shipping box	195x195x100 mm (7.7x7.7x3.9 in)

### Other

Replacement diaphragm	MMD4ATN8M
-----------------------	-----------

### Mounting And Shipping Info

Four M6 holes 90° on 102 mm (4 in) diameter	
Overall diameter	154 mm (6.1 in)