



# DE850TN

## HF Drivers Neo - 2.0 Inches

500 - 18000 Hz response  
 108 dB sensitivity  
 Neodymium magnet assembly with shorting copper cap  
 220 W continuous program power capacity  
 2' horn throat diameter  
 75 mm (3 in) aluminium voice coil  
 Titanium diaphragm

### Specifications

Throat diameter	50 mm (2.0 in)
Nominal impedance	8 Ω
Minimum impedance	8.5 Ω
Nominal power handling	110 W
Continuous power handling	220 W
Sensitivity (1W/1m)	108.0 dB
Frequency range	1 - 18 kHz
Recommended crossover	1.0 kHz
Voice coil diameter	75 mm (3.0 in)
Winding material	Aluminium
Inductance	0.14 mH
Diaphragm material	Titanium
Flux density	1.85 T
Magnet material	Neodymium Ring

### Mounting And Shipping Info

Depth	88 mm (3.46 in)
Net weight	2.5 kg (5.5 lb)
Shipping units	4
Shipping weight	10.6 kg (23.3 lb)
Shipping box	300x160x230 mm (11.8x6.3x9.1 in)

### Other

Replacement diaphragm	MMD3CTN8M
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### Mounting And Shipping Info

Four M6 holes 90° on 102 mm (4 in) diameter	
Overall diameter	124 mm (4.9 in)