



## DE850TN

### HF Drivers - 2 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

#### Specification

Throat Diameter	50 mm (2 in)
Nominal Impedance	8 ohm
Minimum Impedance	8.5 ohm
Nominal Power Handling (AES)	110 W
Continuous Power Handling	220 W
Sensitivity (1W/1m)	108 dB
Frequency Range	0.5 - 18 Hz
Recommended Crossover	1 kHz
Voice Coil Diameter	75 mm (3 in)
Winding Material	Aluminium
Inductance	0.14 mH
Diaphragm material	Titanium
Flux Density	1.85 T
Magnet Material	Neodymium Ring

#### Mounting & Shipping

Net Weight	2.5 kg (5.5 lb)
Shipping Weight (4 units)	10.6 kg (23.3 lb)
Shipping Box (4 units)	300x160x230 mm (11.8x6.3x9.1 in)

Replacement Diaphragm	MMD3CTN8M
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#### Mounting & Shipping

Overall Diameter	124 mm (4.9 in)
Depth	88 mm (3.46 in)