





DE750TN

HF Drivers - 2.0 Inches

220 W continuous program power capacity 2" horn throat diameter 75 mm (3 in) aluminium voice coil Titanium diaphragm 500 - 18000 Hz response 107.5 dB sensitivity Shorting copper cap for extended HF response

Specifications¹

Throat diameter	50 mm (2.0 in)		
Nominal impedance	8 Ω		
Minimum impedance	7.8 Ω		
Nominal power handling ²	110 W		
Continuous power handling ³	220 W		
Sensitivity (1W/1m) ⁴	107.5 dB		
Frequency range	1 - 18 kHz		
Recommended crossover ⁵	0.8 kHz		
Voice coil diameter	75 mm (3.0 in)		
Winding material	Aluminium		
Inductance	0.14 mH		
Diaphragm material	Titanium		
Flux density	1.9 T		
Magnet material	Ferrite		

Mounting And Shipping Info

Depth	87 mm (3.4 in)		
Net weight	6.3 kg (13.9 lb)		
Shipping units	1		
Shipping weight	6.5 kg (14.3 lb)		
Shipping box	190x190x120 mm (7.5x7.5x4.7 in)		

Replacement Diaphragm

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Mounting And Shipping Info

Four M6 holes $90\hat{A}^\circ$ on 102 mm (4 in) diameter					
Overall diameter	180 mm (7.1 in)				

- 1. Driver mounted on B&C ME 75 horn.
- 2 hour test made with continuous pink noise signal (6 dB crest factor) within the range from the recommended crossover frequency to 20 kHz. Power calculated on rated minimum impedance.
- 3. Power on Continuous Program is defined as 3 dB greater than the Nominal rating.
- 4. Applied RMS Voltage is set to 2.83 V for 8 ohms Nominal Impedance.
- 5. 12 dB/oct. or higher slope high-pass filter.