





DE880TN

HF Drivers - 1.4 Inches

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

Specifications¹

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Throat diameter	36 mm (1.4 in)
Nominal impedance	8 Ω
Minimum impedance	8.1 Ω
Nominal power handling ²	110 W
Continuous power handling ³	220 W
Sensitivity (1W/1m) ⁴	108.0 dB
Frequency range	1 - 18 kHz
Recommended crossover ⁵	1.2 kHz
Voice coil diameter	75 mm (3.0 in)
Winding material	Aluminium
Inductance	0.1 mH
Diaphragm material	Titanium
Flux density	1.85 T
Magnet material	Neodymium Ring

Mounting And Shipping Info

Depth	55 mm (2.1 in)
Net weight	2.1 kg (4.6 lb)
Shipping units	4
Shipping weight	9.0 kg (19.8 lb)
Shipping box	300x160x180 mm (11.8x6.3x7.1 in)

Replacement Diaphragm

MMD3DTN8M

Mounting And Shipping Info

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

- L. Driver mounted on B&C ME 90 horr
- 2. 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.
- 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.