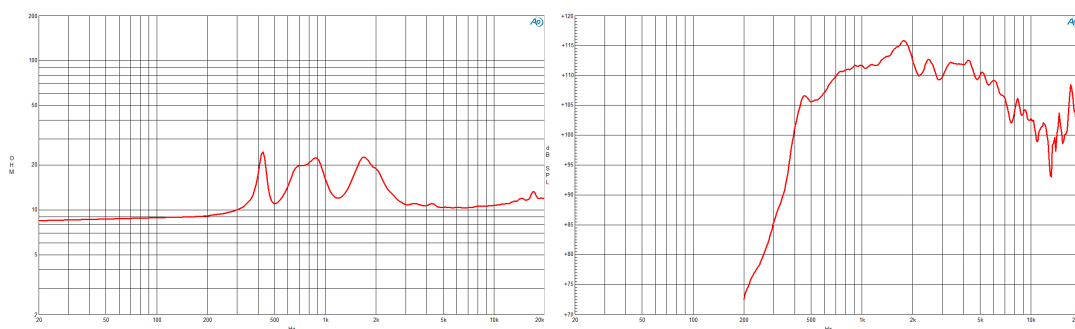


- 220 W continuous program power capacity
- 2" horn throat diameter
- 75 mm (3 in) aluminium voice coil
- Titanium diaphragm
- 800 - 18000 Hz response
- 109.5 dB sensitivity
- Neodymium magnet assembly with shorting copper cap

The DE885TN is the latest version of our premium 75mm (3.0 in) voice coil, neodymium high frequency driver. The diaphragm in this model has been completely redesigned to incorporate a bent edge voice coil former, new dome and surround geometry and an optimized phase plug. These modifications combine to better control diaphragm displacement and deformations, resulting in lower distortion and a smoother higher frequency response above 10kHz.



SPECIFICATIONS

Driver mounted on B&C ME60 horn

| | |
|---------------------------|---|
| Throat Diameter | 50 mm (2 in) |
| Nominal Impedance | 16 Ω |
| Minimum Impedance | 10.4 Ω |
| Nominal Power Handling | 110 W 2 hour test made with continuous pink noise signal within the range from the recommended crossover frequency to 20 kHz. Power calculated on rated minimum impedance. |
| Continuous Power Handling | 220 W Power on Continuous Program is defined as 3 dB greater than the Nominal rating. |
| Sensitivity | 109.5 dB Applied RMS Voltage is set to 4 V for 16 ohms Nominal Impedance. |
| Frequency Range | 0.8 kHz - 18 kHz |
| Recommended Crossover | 1 kHz 12 dB/oct. or higher slope high-pass filter. |
| Voice Coil Diameter | 75 mm (3 in) |
| Winding Material | Aluminium |
| Inductance | 0.1 mH |
| Flux Density | 1.85 T |
| Diaphragm Material | Titanium |

SERVICE KITS

| | |
|--------------------------|------------|
| HF replacement-diaphragm | MMD3DTN16M |
|--------------------------|------------|

MOUNTING AND SHIPPING INFO

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

| | |
|------------------|--------------------------------------|
| Overall Diameter | 124 mm (4.88 in) |
| Depth | 88 mm (3.46 in) |
| Net Weight | 2.4 kg (5.29 lb) |
| Shipping Units | 1 pcs |
| Shipping Weight | 2.47 kg (5.45 lb) |
| Shipping Box | 135x135x93 mm (5.31x5.31x3.66 in) |