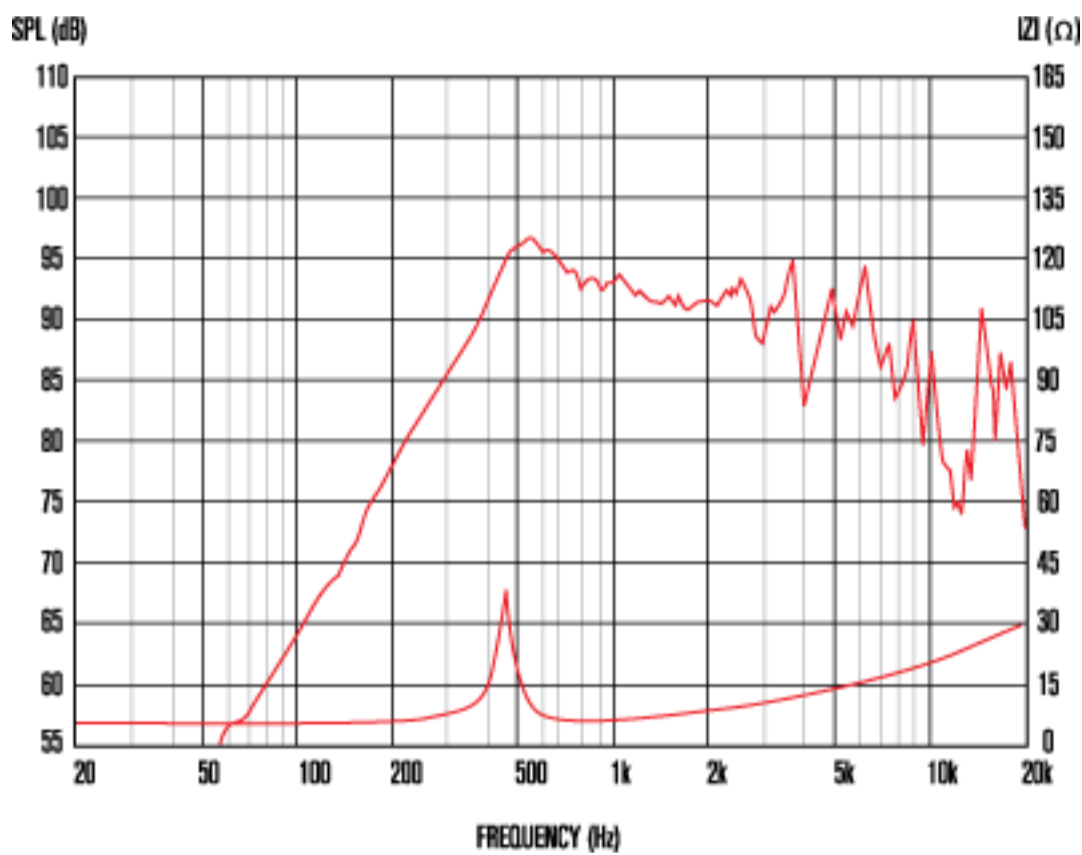


TF0410MR



- 4" mid-range driver providing 90dB sensitivity and 30Wrms (AES standard) power handling
- 1" high temperature copper voice coil wound on polyimide former for increased reliability
- Very compact model suitable for use in 3-way systems
- Optimised to deliver detailed reproduction of mid-range frequencies
- Closed back chassis simplifies cabinet manufacture, eliminating need for separate mid-range enclosure

8 Frequency Response



1. Tested for two hours using a continuous, band-limited pink noise signal as per AES standard. Power calculated on minimum impedance. Loudspeaker tested in free air.
2. Continuous Power Handling is defined as 3dB greater than the AES rating.
3. Tested as per the EIA-426-A standard.
4. Measured on axis at 1W, 1m in 2¹ anechoic environment.

General Specifications

| | |
|--------------------------------------|---------------------|
| Nominal diameter | 100mm/4in |
| Power rating ¹ | 30Wrms |
| Continuous power rating ² | 60W |
| EIA power rating ³ | 50W |
| Nominal impedance | 8 |
| Sensitivity ⁴ | 90dB |
| Frequency range | 400-4000Hz |
| Voice coil diameter | 25mm/1in |
| Chassis type | Pressed steel |
| Magnet type | Ferrite |
| Magnet weight | 0.48kg/17oz |
| Coil material | Round copper |
| Former material | Polyimide |
| Cone material | Kevlar loaded paper |
| Surround material | Treated paper |
| Suspension | Single |

Small Signal Parameters

| | |
|----|-------|
| Fs | 400Hz |
| Re | 5.65Ω |

Mounting Information

| | |
|--------------------------|-------------------------------|
| Overall diameter | 120mm x 108.5mm/4.7in x 4.3in |
| Overall depth | 60mm/2.4in |
| Cut-out diameter | 95mm/3.7in |
| Mounting slot dimensions | 4.3mm/0.17in |
| Number of mounting slots | 4 |
| Mounting PCD range | 109mm/4.3in |
| Unit weight | 1.2kg/2.6lb |

Packed Dimensions & Weight

| | |
|----------------------------|---|
| Single pack size W x D x H | |
| Single pack weight | |
| Multi pack size W x D x H | 425mmx280mmx165mm /16.7in x 11.0in x 6.5in |
| Multi pack weight | 20kg/44lb |