

Midrange

TF0615MR



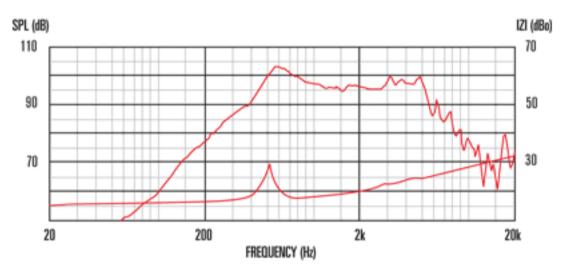




Features

• 6" mid-range driver providing 97dB sensitivity and 50Wrms (AES standard) power handling • 1.5" 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



Measured - 1W @ 1m, 2π

- 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. Measured on axis at 1W, 1m in 2 anechoic environment.

General Specifications

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Chassis type	Pressed steel
Coil material	Round copper
Cone material	Kevlar loaded paper
Former material	Polyimide
Frequency range	500-5000Hz
Magnet type	Ferrite
Magnet weight	0.48kg/17oz
Nominal diameter	152mm/6in
Nominal impedance	8
Power rating ¹	50Wrms
Sensitivity ²	97dB
Surround material	Treated paper
Suspension	Single
Voice coil diameter	38mm/1.5in

Small Signal Parameters

Fs	500Hz
Re	5.7
Le (at 1kHz)	0.27mH

Mounting Information

Cut-out diameter	147mm/5.79in
Diameter	178mm/7.01in
Mounting PCD range	168.5mm/6.63in
Mounting slot dimensions	Ø 4.3mm/0.17in
Number of mounting slots	4
Overall depth	74mm/2.91in
Unit weight	1.4kg/3.1lb

Packed Dimensions & Weight

Multipack (140) size W x D x H	1070mmx850mmx860mm
	/42.1in x 33.5in x 33.9in
Multipack (140) weight	295kg/650lb
Single pack size W x D x H	190mm x 200mm x 90mm
	/7 5in x 7 9in x 3 5in

Single pack weight 2kg/4.4lb



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