

Features

- **Long excursion Bass Woofer**
Parlante de bajo con largo recorrido
- **Smooth extended response for sub bass**
Respuesta de sub bajo extendida y suave.
- **1600 watts power capacity**
1600W de potencia
- **98dB Sensitivity**
98dB de Sensibilidad.
- **Very good for three and four way systems.**
Muy bueno para sistemas de 3 o 4 vías.
- **Thermally efficient magnet assembly for high reliability.**
Magneto eficientemente termico ensablado para alta ejecucion.



Specifications *Especificaciones*

Frequency Response <i>Respuesta de Frecuencia</i>	47-2Khz
Power <i>Potencia</i>	1600W Program Power
Sensitivity <i>Sensibilidad</i>	97.6dB
Nominal Impedance <i>Impedancia Nominal</i>	8 Ohms (5.3 Ohms)
Voice Coil Diameter <i>Diametro de Bobina</i>	4" (99.2 mm)
Voice Coil Material <i>Material de Bobina</i>	Copper Round TIL
Magnet Material <i>Material del Magneto</i>	Barium Ferrite
Magnet Weight <i>Peso del Magneto</i>	125 Oz.
Frame <i>Marco</i>	Die Cast Aluminum

Mounting Information

Nominal Basket Diameter:	393mm
Mounting Holes Diameter:	(8) 7 x 9mm
Mounting Holes B.C.D.	374mm
Depth	155mm
Net Weight	22.9 lbs (10.4 kg)

Thiele - Small Parameters

Resonant Frequency:	fs: 47Hz
Impedance:	Re: 5.3 Ohms
Electromagnetic Q	Qes: 0.471
Mechanical Q	Qms: 8.934
Total Q	Qts: 0.448
Compliance Equivalent Volume	Vas: 167.78
Mechanical Compliance of suspension	Cms: 143.337
BL Product	BL: 21.5 T-M
Diaphragm Mass Inc. Airload	Mms: 93.129 g
Mechanical Diaphragm Only	Mmd: 77.399
Constant Resistive Motor Impedance (mOhms)	Krm: 18.258
Constant Reactive Motor Impedance (mH)	Kxm: 35.662
Exponent Resistive Motor Impedance	Erm: 0.674
Exponent Reactive Motor Impedance	Exm: 0.628

