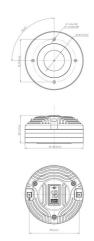


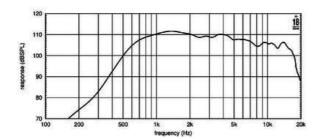


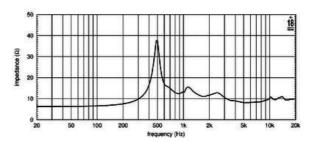
## **HF Drivers - 1.4 Inches**





- 110 dB SPL 1W-1m average sensitivity
- 1.4 inch exit throat
- 160W maximum program power handling
- Proprietary tangerine radial phase plug design
- Edge-wound 61mm (2.4 in) aluminum voice coil
- Pure titanium diaphragm assembly
- Neodymium ring magnetic structure
- Copper ring for reduced distortion and increased output
- Self-centering d-kit for accurate and fast servicing
- 16 Ohm version available









## **HF Drivers - 1.4 Inches**

## SPECIFICATIONS<sup>1</sup>

Throat Diameter	36 mm (1.4 in)
Nominal Impedance	8 Ω
Minimum Impedance	7.9 Ω
Nominal Power Handling <sup>2</sup>	80 W
Continuous Power Handling <sup>3</sup>	160 W
Sensitivity <sup>4</sup>	110.0 dB
Frequency Range	0.8 - 20.0 kHz
Recommended Crossover <sup>5</sup>	1.2 kHz
Voice Coil Diameter	61 mm (2.4 in)
Winding Material	Aluminum
Diaphragm Material	Titanium
Flux Density	2.0 T
Magnet Material	Neodymium

## **MOUNTING AND SHIPPING INFO**

Overall Diameter	104 mm (4.09 in)
Depth	76 mm (2.99 in)
Net Weight	1.5 kg ( lb)
Shipping Box	
165 x 165 x 150	mm (6.50x6.50x5.91 in)

- 1. Driver mounted on Eighteen Sound XR1464C horn
- 2. 2 hour test made with continuous pink noise signal within the range from the recommended crossover frequency to 20 kHz. Power calculated on rated nominal 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.