

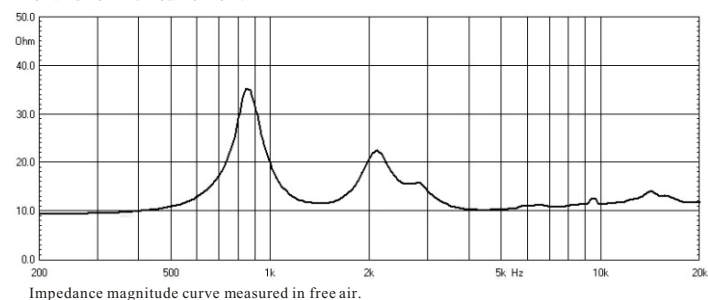
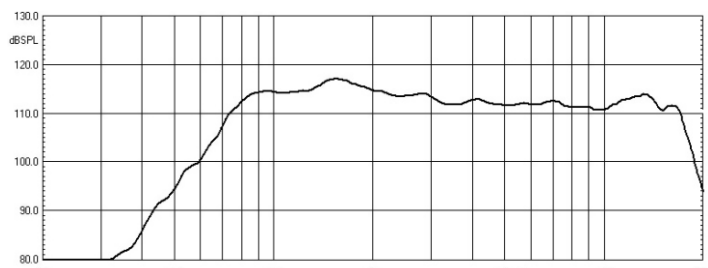
## KEY FEATURES:

- ▶ 1-inch exit throat
- ▶ 110 W continuous program power handling
- ▶ 111dB sensitivity 1w/1m
- ▶ 750Hz~18kHz frequency range
- ▶ Pure titanium diaphragm
- ▶ 44mm(1.7 in)edgewound Aluminum
- ▶ Neodymium magnet

## 主要特征:

- ▶ 1英寸喉口
- ▶ 额定功率：55W（AES标准）
- ▶ 高输出—灵敏度：108dB
- ▶ 平直的频率响应范围：750Hz~18k Hz
- ▶ 采用高强度的钛膜，以获得更大的功率
- ▶ 采用44mm铝扁线，以获得更大的效率
- ▶ 超强磁力的钕铁硼

Driver mounted on HiPower HP215P horn.



## SPECIFICATIONS

### General Specifications<sup>1</sup>

Throat Diameter	25.4/1	mm/inch
Rated Impedance	16	ohm
Power handling(2.0k~18kHz)		
Nominal <sup>2</sup>	50	Watts
Continuous Program <sup>3</sup>	100	Watts
Sensitivity <sup>4</sup>		
(1w/1m, on axis, on horn)	111	dB
Frequency Range <sup>5</sup>	750~18k	Hz
Minimum Impedance(Zmin)	10	ohm
Voice Coil Diameter	44/1.7	mm/inch
Voice Coil Material	Edgewound Aluminum	
Voice Coil Former	Kapton	
Phase Plug Material	Aluminum	
Flux Density	2.1	T
Magnet Material	Neodymium	kg

Also available in 8ohm, data upon request

### Mounting Information

Overall Diameter	100	mm
Overall Depth	50	mm
Net Weight	5.5	kg
4xM5 holes, 90° on 76mm diameter		

### NOTES:

1. Driver mounted on HiPowerHP215P horn.
2. 2 hours test made with continuous pink noise signal(6dB crest factor) within the specified range.
3. Continuous Program Power is defined as 3dB greater than the AES power.
4. Sensitivity is measured at 1W input on rated impedance at 1m on axis from the mouth of a horn and averaged between 1kHz and 4kHz.
5. Frequency range is defined as the band of frequencies delineated by the lower and upper limits where the output level drops by 10dB below the rated sensitivity.