Code Z009493

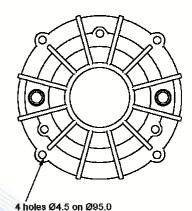
Compression Driver

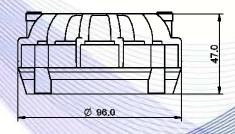
- 1.7" voice coil Kapton former and flat aluminium wire
- 1" horn throat diameter
- Titanium diaphgram
- Neodymium magnet circuit with copper demodulating ring
- 106.3 dB sensitivity

	Specifications	
	Nominal Diameter	96mm
	Nominal Impedance	8Ω
	Rated Power AES (1) (1500 - 20000 Hz)	60W
	Continuous Program Power (2)	120W
	Sensitivity @ 1W/1m (3)	106.3dB
=	Voice Coil Diameter	44mm (1.7")
	Voice Coil Winding Depth	2.6mm
3	Magnetic Gap Depth	3.0mm
3	Flux Density	2.10T
3	DC Resistance	5.80Ω
	Resonance Frequency	0.8kHz
	Magnet Weight	235g
	Net Weight	1.0kg
	Recommended Crossover Frequency	1.6kHz
	Throat Diameter	25.4mm (1")

Constructive Characteristics		
Magnet	: Neodymium	
Voice Coil Winding Material	: Aluminium Flat Wire	
Voice Coil Former Material	: Kapton	
Diaphragm	: Titanium	
Ferrofluid in Air Gap	: No	
Spare Part Code	: Z009396	

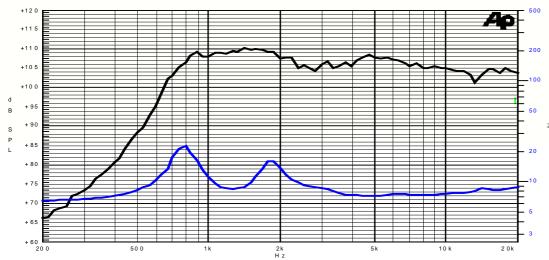






Mounting holes: 2 holes M6 on Ø76mm

Free Air Frequency Response with 6x11 inches horn @ 1W,1m - Impedance (without horn)



Note:

- 1 : Rated Power measured with 2 hours test with pink noise signal, 6dB crest factor, loudspeaker mounted on enclosure
- 2: Power on Continuous Program is defined as 3 dB greater than the Rated Power
- 3: Measured at 1W,1m in axis within the frequency range
- 4: Drawing dimensions: mm

Due to continuing product improvement, the features and the design are subject to change without notice.

19/11/12