



# DE800-8 3 inch HF driver

## Specification

Throat Diameter.....	34mm
Nominal Impedance.....	8ohms
Nominal Power Handling(1).....	100W
Continuous Power Handling(2).....	200W
Sensitivity(1M1W)(3).....	108dB
Frequency Range.....	0.6-18KHz
Voice Coil Diameter.....	75mm
Winding Material.....	Aluminium
Former Material.....	Kapton
Winding Depth.....	2.8mm
Magnetic Gap Depth.....	3mm
Fs.....	600Hz
Recommended crossover.....	1.2KHz
Inductance.....	0.11mH
Diaphragm Material.....	Titanium
Flux Density.....	1.8T
Magnet Material.....	Neodymium



## Mounting and Shipping Information

Overall diameter.....	120mm
Depth.....	56mm
Net Weight.....	2.05kg
Shipping Weight.....	2.1kg
Shipping Box.....	132*132*75mm

- (1) 2 hours test made with continuous pink noise signal(6 dB crest factor)  
Power calculated on rated minimum impedance
- (2) Power on Continuous Program is defined as 3 dB greater than the nominal rating
- (3) Applied RMS Voltage is set to 2.83V for 8 ohms Nominal Impedance

