



# DE900-16

## 3 inch HF drivers

### Specification

Throat Diameter.....	36mm
Nominal Impedance.....	16ohms
Nominal Power Handling(1).....	120W
Continuous Power Handling(2).....	240W
Sensitivity(1M1W)(3).....	105dB
Frequency Range.....	1-18KHz
Voice Coil Diameter.....	75mm
Winding Material.....	Aluminium
Former Material.....	Kapton
Winding Depth.....	2.8mm
Magnetic Gap Depth.....	3mm
Fs.....	700Hz
Recommended crossover.....	1.2KHz
Inductance.....	0.15mH
Diaphragm Material.....	Titanium
Flux Density.....	2.05T
Magnet Material.....	Neodymium



### Mounting and Shipping Information

Overall diameter.....	132mm
Depth.....	55mm
Net Weight.....	2.35kg
Shipping Weight.....	2.4kg
Shipping Box.....	140*140*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

