



# WG7

## Line Array Sources

Line Array optimized Waveguide with two DE7 drivers  
 150° max horizontal coverage  
 40 W continuous program power capacity  
 25 mm (1 in) aluminium voice coil  
 Mylar diaphragm  
 2000 - 18000 Hz response  
 107 dB sensitivity  
 Compact Neodymium magnet assembly

### Specification

Horizontal Coverage	150°max
Active Radiating Factor	94.7 %
Recommended Crossover	2 kHz
Waveguide Material	ABS
Nominal Impedance	4 ohm
Minimum Impedance	3.6 ohm
Nominal Power Handling (AES)	20 W
Continuous Power handling	40 W
Sensitivity (1W/1m)	107 dB
Frequency Range	2 - 18 kHz
Voice Coil Diameter	25 mm (1 in)
Winding Material	Aluminium
Diaphragm material	Mylar
Flux Density	1.65 T
Magnet Material	Neodymium Ring

### Mounting & Shipping

Waveguide Baffle Cutout	143x30 mm (5.6x1.2 in)
Driver Diameter	46 mm (1.8 in)
Dimensions (mm)	144x114x80 mm
Dimensions (in)	5.7x4.5x3.2 in
Net Weight	0.5 kg (1.1 lb)
Shipping Weight	0 kg (0 lb)
Shipping Box	mm ( in)

