

# 1808-8 HE BWX™

## OVERVIEW

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## FEATURES

- Impedance: 8 Ohms
- Power capacity: 2000 W Peak 1000 W Program 500 W Continuous
- Sensitivity: 97.5 dB / 1 W 1 m
- Usable freq. range: 35 Hz ~ 1 kHz
- Cone: Kevlar® impregnated cellulose
- Voice coil diameter: 4.0" / 100 mm
- Voice coil material: Aluminum ribbon wire Polyimide-impregnated fiberglass former Nomex® stiffener Solderless diffusion welded OFHC copper leads
- Net weight lb. / kg: 18 lbs. / 8.2 kg
- Znom (ohms) 8
- Revc (ohms) 5.10
- Sd (Square Meters) 0.124
- BL (T/M) 17.77
- Fo (Hz) 39.9
- Vas (liters) 281.5
- Cms (uM/N) 129.6
- Mms (gm) 122.60
- Qms 9.95
- Qes 0.497
- Qts 0.473
- Xmax (mm) 2.0
- Le (mH) 0.32
- SPL (1W 1m) 97.5
- No (%) 3.50
- Vd (cu. in. / ml) 29.5 / 483
- Pmax (Watts pgm.) 1000
- Disp (cu. in. / ml) 228 / 3737
- 18"
- Weight Unpacked: 21.94 lb(9.95 kg)
- Weight Packed: 24.14 lb(10.95 kg)
- Width Packed: 20.079"(51.00066 cm)
- Height Packed: 20.866"(52.99964 cm)
- Depth Packed: 8.268"(21.00072 cm)