

# 18" Lo Max® Subwoofer

## OVERVIEW

18" Lo Max® Subwoofer

## FEATURES

- 18 inch
- R<sub>vc</sub> (ohms) 6.10
- S<sub>d</sub> (Square Meters) 0.1237
- B<sub>L</sub> (T/M) 25.51
- Z<sub>nom</sub> (ohms) 8
- V<sub>as</sub> (liters) 294.7
- C<sub>ms</sub> (uM/N) 135.6
- M<sub>ms</sub> (gm) 167.9
- Q<sub>MS</sub> 8.741
- Q<sub>es</sub> 0.330
- Net weight lb. / kg: 33.5 lbs. / 15.2 kg
- Q<sub>ts</sub> 0.318
- Voice coil material: Polyimide coated copper ribbon wire Polyimide-impregnated fiberglass former  
Nomex® stiffener Solderless diffusion welded OFHC copper leads
- X<sub>max</sub> (mm) 8.25
- Voice coil diameter: 4.0" / 100 mm
- L<sub>e</sub> (mH) 0.751
- Cone: Kevlar® impregnated cellulose
- SPL (1W 1m) 97.1
- Usable freq. range: 30 Hz ~ 500 Hz
- No (%) 3.21%
- Sensitivity: 97.1 db
- V<sub>d</sub> (cu. in. / ml) 128.7 / 2110
- Power capacity: 4800 W Peak, 2400 W Program, 1200 W Continuous
- P<sub>max</sub> (Watts pgm.) 2400
- Impedance 8 ohm
- Disp (cu. in. / ml) 284 / 4655
- F<sub>o</sub> (Hz) 33.5
- 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)