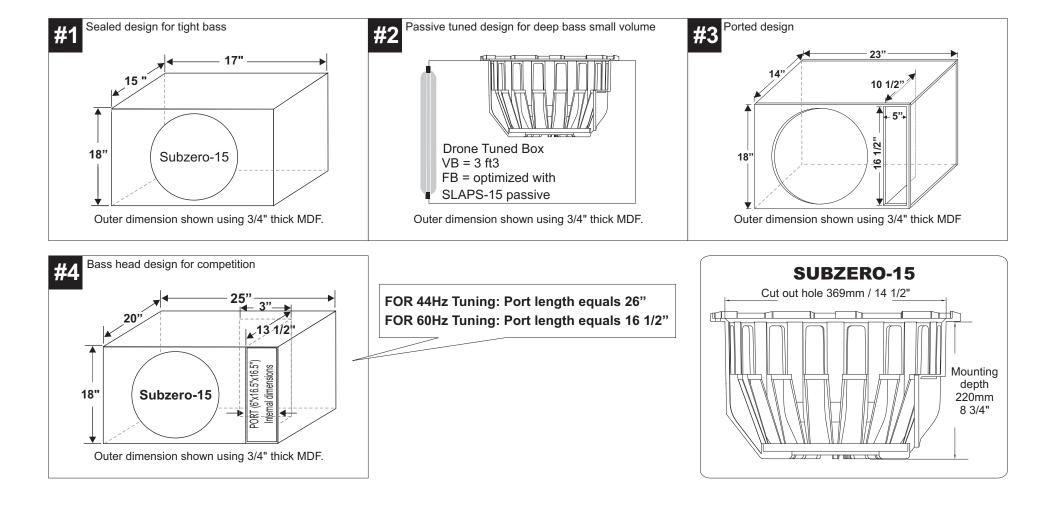
SUBZERO-15 2500 WATTS

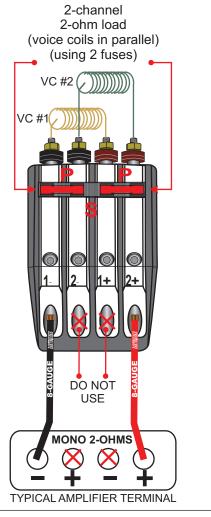
Winner of the 2004 Design & Engineering Award INNOVATIONS INTERNATIONAL CES 1" = 2.54 cm 1 cubic foot = 1728 cubic inches Grille Clearance: 2" Displacement: .3 Cube Feet

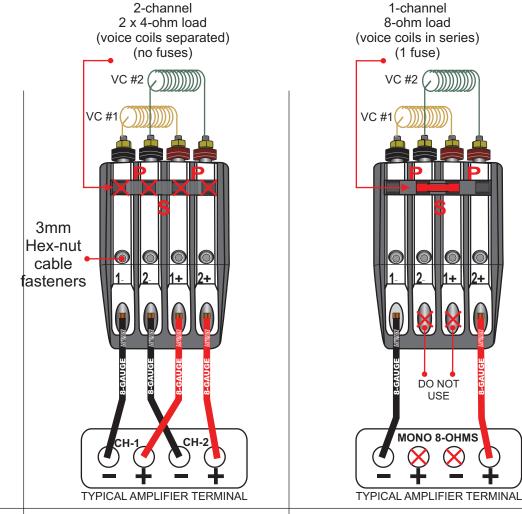


HANDCRAFTED IN USA.

HOW TO WIRE / FUSE YOUR SUBZERO TO AN AMPLIFIER

The Subzero subwoofer comes equipped with 2 voice coils (dual 2x4 ohms), it can be used in 2, 4 and 8 oh m configurations. The terminal comes equipped with fused jumpers, the voice coil can be easily configured in series or in parallel to match the amplifier in use. It is just a simple flip of a fuse, here's how it works.





The diagram -on the left side- shows the PSP terminal in a 2-ohm parallel configuration (both voice coils are connected in parallel). Simply place the 2 fuses in the outer positions in the fuse placement area. Insert the negative speaker wire to the far left insert and one positive to the far right insert. This diagram shows the PSP terminal in a 4-ohm configuration (the two voice coils are separated). No fuses are used in this configuration, the voice coils are powered up separately. The diagram - on the right side-displays the PSP in an 8-ohm mode. You will notice that there is only one fuse in the center of the fuse placement area. The voice coils are wired in series. Insert the negative speaker wire to the far left insert and one positive to the far right insert.

PSP (Parallel Series Parallel) Terminal

Electro Mechanical Parameters

Name = EARTHQUAKE SUB-ZERO 15 (broken in)	Xmax = 31.7500E-3 M
Note = VI MEASUREMENTS	Krm = 35.4970E-3 Ohm
Model = TSL	Erm = 800.0000E-3
Domain = FreeAir	Kxm = 209.1940E-3 H
Shape = Round	Exm = 677.0000E-3
Profile = Cone	Rms = 4.4866 N·S/M
Fmd = 3.0000 KA	Mms = 369.4390E-3 Kg
Qmd = 1.0000	Cms = 114.6000E-6 M/N
Flp = 8.0000 KA	Vas = 129.6534E-3 M ³
Qlp = 2.0000	Fo = 24.4600 Hz
Znom = 8.0000 Ohm	Qms = 12.6551
Revc = 7.8000 Ohm	Qes = 0.3095
Sd = 89.0000E-3 M ²	Qts = 0.3021
Mmd = 354.1806E-3 Kg	BL = 37.8262 T·M
Pmax = 1.0000E3 W	Levc = 12.4090E-3 H
Rtvc = 250.0000E-3 °C/W	SPLo = 89.7098 dB
Xgap = 12.7000E-3 M	No = 587.7000E-3 %
Xcoil = 76.2000E-3 M	