

GROUND ZERO PLUTONIUM GZPW 18SPL-EXTREME

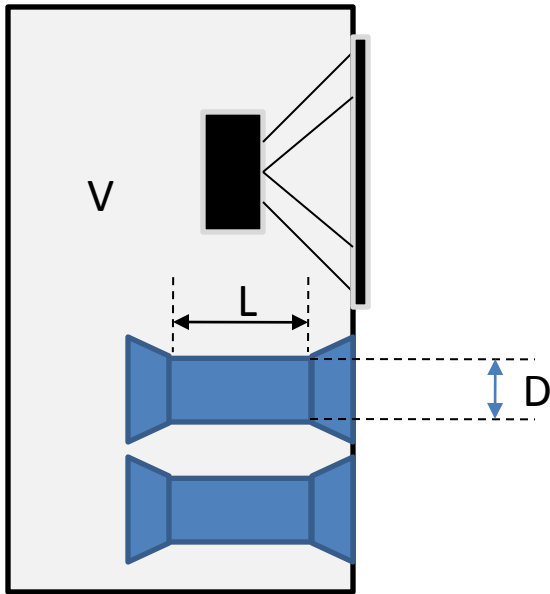


**WORLD CHAMPION
2009 & 2010 & 2011**



| | |
|----------------------------------|--------------------------|
| Product name | GZPW 18SPL-Extreme |
| Product type | Subwoofer chassis |
| H.Art .nr. | 113074 |
| Diameter | 465 mm / 18.3" |
| Mounting diameter | 426 mm / 16.77" |
| Mounting depth | 299 mm / 11.77" |
| Magnet dimension | 3 x 275 x 19 mm |
| Total weight | 40,45 KG |
| Voice coil diameter | 100 mm / 4" Flat Wire |
| Voice coil winding height | 62 mm / 2.44" |
| Voice coil wire material | CCA |
| Voice coil former material | Doublesheet black alu |
| Top plate height | 35 mm / 1.38" |
| Linear excursion (one direction) | 13,5 mm / 0.53" |
| Effective Xmax | 35 mm / 1.39" |
| Top Plate and T-Yoke color | Silver sandblast |
| Basket material | Aluminium Cast |
| Basket color | Yellow |
| Spider | 5x Conex |
| Surround | VOXR V Shape foam |
| Cone | Carbon Sandwich |
| Dustcap | IMPP konvex / Logo print |
| Magnetcover | Rubber |

| | |
|------------------------------|--------------------------------|
| Gasket | Steelring |
| Terminal | 10 mm ² cable |
| Power handling | 15000 W SPL Power |
| Impedance | 2 x 1 Ohm |
| Re | 1,9 Ohm |
| Res | 353,4 Ohm |
| FS | 45.1 Hz |
| Qms | 9.28 |
| Qes | 0.42 |
| Qts | 0.31 |
| Rms | 24,8 kg/s |
| Cms | 0.02 mm/N |
| Mms | 633.6 gr |
| BL | 28.6 N/A |
| SPL | 92 dB |
| VAS | 43.5 L / 1.54 cu.ft |
| Le | 1.41 mH |
| Recommended freq. Response | 35 – 100 Hz |
| Recommended amplifier power | 5 –15 kW RMS @ 2 Ohm (0,5 Ohm) |
| Sound Quality | ☺☺☺ (max. ☺☺☺☺☺☺) |
| SPL Competition | ☺☺☺☺☺☺ (max. ☺☺☺☺☺☺) |
| Low bass performance 20-50Hz | ☺☺☺☺☺ (max. ☺☺☺☺☺☺) |
| Mid bass performance 50-80Hz | ☺☺☺☺☺ (max. ☺☺☺☺☺☺) |



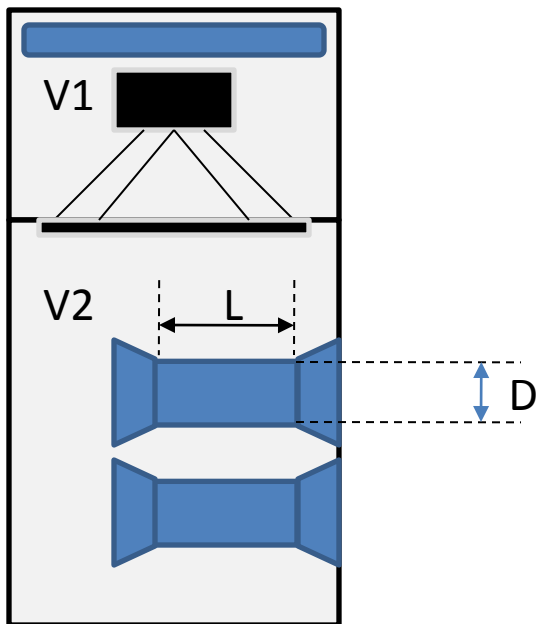
Big size vented box

V: 180 L / 6.36 cu.ft

D: 2 x 200 mm / 8"

L: 350 mm / 13.78"

No damping



Big size bandpassbox

V1: 40 L / 1.41 cu.ft

V2: 140 L / 4.94 cu.ft

D: 2 x 200 mm / 8"

L: 200 mm / 8"

20% polyester wool in V1

No damping in V2

Die hier aufgeführten Gehäusevorschläge sind nur einige, der möglichen Varianten.

Bitte beachten Sie zudem, dass die finale Abstimmung, speziell die Port Längen je nach Fahrzeug und eigenem Geschmack variiert werden sollte.

Above-mentioned enclosure recommendations are just a few possible variations.

Please note that you should find the perfect tuning, especially port length, based on your car and own taste.