

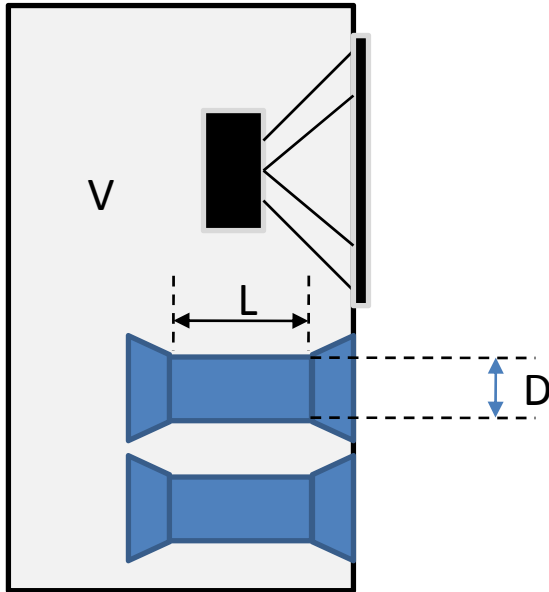
GROUND ZERO RADIOACTIVE GZRW 30SPL-EXTREME



Sub-woofer	Ground Zero GZRW 25SPL	Ground Zero GZRW 30SPL	Ground Zero GZRW 30SPL Extreme
Bewertung			
Preis/Leistung	sehr gut	sehr gut	sehr gut
CAR & HIFI Ausgabe 3/2012	Oberklasse 1,4	Oberklasse 1,3	Spitzenklasse 1,4
„Wenn es etwas mehr sein darf, liegen die Radioactive-SPL-Woofers goldrichtig. Viel Pegel für bezahlbares Geld ist eine prima Idee“			

Product name	GZRW 30SPL-Extreme
Product type	Subwoofer chassis
H.Art .nr.	113267
Diameter	300 mm / 12"
Mounting diameter	281 mm / 11.06"
Mounting depth	157 mm / 6.18"
Magnet dimension	2 x 190 x 20 mm
Total weight	11,8 KG
Voice coil diameter	75 mm / 3" Round Wire
Voice coil winding height	37 mm / 1.46"
Voice coil wire material	CCA
Voice coil former material	Aluminium
Top plate height	14,5 mm / 0.571"
Linear excursion (one direction)	11,25 mm / 0.44"
Effective Xmax	25 mm / 0.984"
Top Plate and T-Yoke color	Chrome
Basket material	Aluminium Cast
Basket color	Yellow
Spider	2x Connex
Surround	VOXR U Shape
Cone	Reinforced Paper
Dustcap	IMPP invers with 3D Logo
Magnetcover	PVC

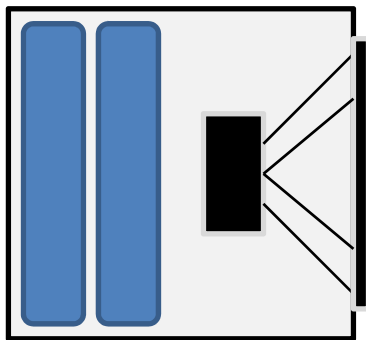
Gasket	Foam
Terminal	Black chrome push terminal
Power handling	1400 W SPL Power
Impedance	2 x 2 Ohm
Re	4,3 Ohm
Res	81,1 Ohm
FS	33.7 Hz
Qms	5.93
Qes	0.46
Qts	0.42
Rms	6,3 kg/s
Cms	0.13 mm/N
Mms	175,1 gr
BL	18.7 N/A
SPL	92 dB
VAS	46,5 L / 1.64 cu.ft
Le	2.1 mH
Recommended freq. response	30 – 120 Hz
Recommended amplifier power	700 – 1400 WRMS @ 4 Ohm (1 Ohm)
Sound Quality	☺☺ (max. ☺☺☺☺☺☺)
SPL Competition	☺☺☺☺ (max. ☺☺☺☺☺☺)
Low bass performance 20-50Hz	☺☺☺ (max. ☺☺☺☺☺☺)
Mid bass performance 50-80Hz	☺☺☺ (max. ☺☺☺☺☺☺)



Medium size vented box

V: 55 L / 1.94 cu.ft
 D: 2x 80 mm / 3.15"
 L: 200 mm / 8"

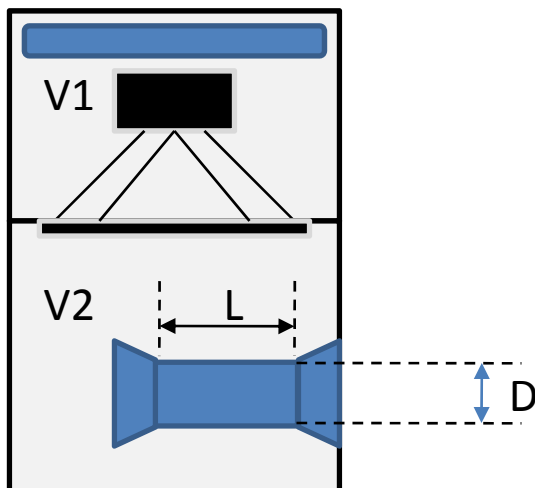
No damping



Medium size sealed box

20 – 28 L / 0.7 – 1.0 cu.ft

40 - 60% polyester wool



Medium size bandpassbox

V1: 20 L / 0.706 cu.ft

V2: 40 L / 1.11 cu.ft

D: 100 mm / 4"

L: 100 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.