

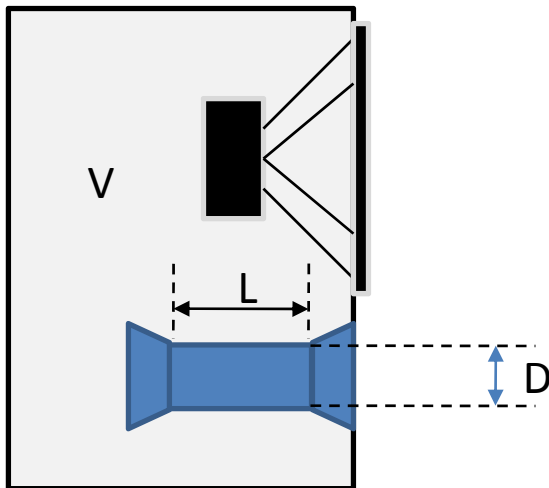
GROUND ZERO RADIOACTIVE GZRW 25SPL



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 25SPL
Product type	Subwoofer chassis
H.Art .nr.	113260
Diameter	250 mm / 10"
Mounting diameter	241 mm / 9.49"
Mounting depth	138 mm / 5.43"
Magnet dimension	2 x 138 x 20 mm
Total weight	6,05 KG
Voice coil diameter	63 mm / 2.5" Round Wire
Voice coil winding height	26 mm / 1.02"
Voice coil wire material	Copper
Voice coil former material	Aluminium
Top plate height	7,5 mm / 0.295"
Linear excursion (one direction)	9.25 mm / 0.364"
Effective Xmax	20 mm / 0.787"
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	800 W SPL Power
Impedance	2 x 2 Ohm
Re	4,3 Ohm
Res	58,5 Ohm
FS	38.1 Hz
Qms	6.49
Qes	0.58
Qts	0.49
Rms	5,2 kg/s
Cms	0.12 mm/N
Mms	142 gr
BL	15.9 N/A
SPL	90 dB
VAS	19,8 L / 0.7 cu.ft
Le	1.75 mH
Recommended freq. response	35 – 150 Hz
Recommended amplifier power	400 – 800 WRMS @ 4 Ohm (1 Ohm)
Sound Quality	☺☺ (max. ☺☺☺☺☺☺)
SPL Competition	☺☺☺ (max. ☺☺☺☺☺☺)
Low bass performance 20-50Hz	☺☺ (max. ☺☺☺☺☺☺)
Mid bass performance 50-80Hz	☺☺☺ (max. ☺☺☺☺☺☺)



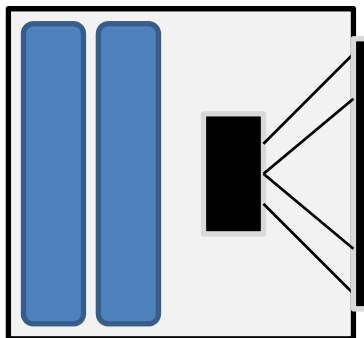
Medium size vented box

V: 40 L / 1.41 cu.ft

D: 100 mm / 4"

L: 160 mm / 6.3"

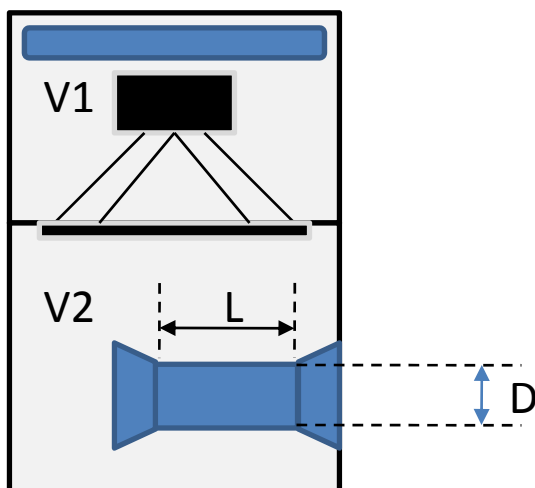
No damping



Small size sealed box

12 – 24 L / 0.42 – 0.85 cu.ft

40 - 60% polyester wool



Small size bandpassbox

V1: 12 L / 0.424 cu.ft

V2: 25 L / 0.88 cu.ft

D: 100 mm / 4"

L: 180 mm / 7.09"

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.