

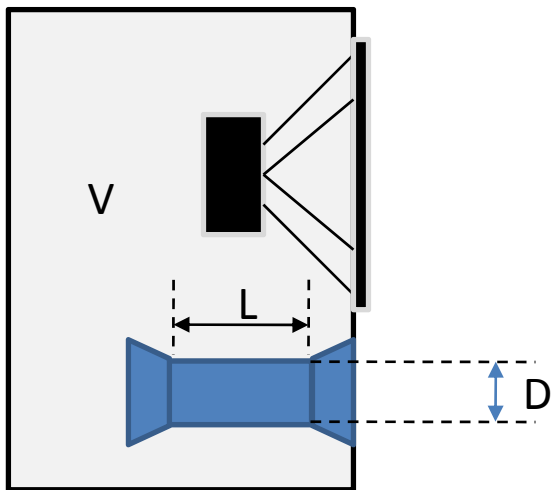
GROUND ZERO RADIOACTIVE

GZRW 10FL



Product name	GZRW 10FL
Product type	Flat subwoofer chassis
H.Art .nr.	113220
Diameter	250 mm / 10"
Mounting diameter	235 mm / 9.25"
Mounting depth	60 mm / 2.12"
Magnet dimension	120 x 50 x 20 mm Ferrit & 36 x 17 x 6 mm Neodym
Total weight	3,15 KG
Voice coil diameter	50 mm / 2" Round Wire
Voice coil winding height	21 mm / 0.83"
Voice coil wire material	EISV
Voice coil former material	Kapton
Top plate height	8 mm / 0.315"
Linear excursion (one direction)	6,5 mm / 0.256"
Effective Xmax	15 mm / 0.59"
Top Plate and T-Yoke color	Black
Basket material	ABS
Basket color	Black
Spider	1x Fiber mix
Surround	Rubber
Cone	IMPP
Dustcap	IMPP Konvex with 3D Logo
Magnetcover	-

Gasket	ABS / Rubber
Terminal	Chrome push terminal
Power handling	350 WRMS
Impedance	2 x 2 Ohm
Re	4,1 Ohm
Res	55,8 Ohm
FS	36.9 Hz
Qms	5.78
Qes	0.67
Qts	0.60
Rms	6.5 kg/s
Cms	0.11 mm/N
Mms	162.1 gr
BL	15.1 N/A
SPL	84 dB
VAS	23,2 L / 0.82 cu.ft
Le	1.86 mH
Recommended freq. response	35 – 120 Hz
Recommended amplifier power	250 – 450 WRMS @ 4 Ohm (1 Ohm)
Sound Quality	☺☺ (max. ☺☺☺☺☺☺)
SPL Competition	☺ (max. ☺☺☺☺☺☺)
Low bass performance 20-50Hz	☺ (max. ☺☺☺☺☺☺)
Mid bass performance 50-80Hz	☺☺☺ (max. ☺☺☺☺☺☺)



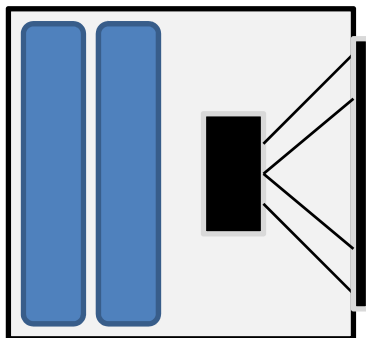
Small size vented box

V: 25 L / 0.88 cu.ft

D: 80 mm / 3.15"

L: 240 mm / 9.45"

No damping

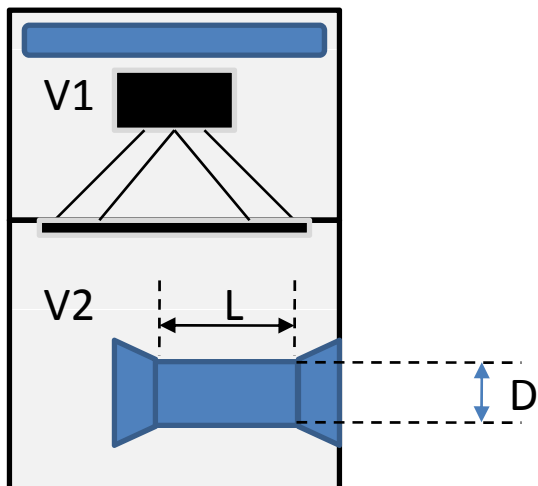


Small size sealed box

12 - 25 L / 0.42 – 0.88 cu.ft

& free air

40 - 60% polyester wool



Small size bandpassbox

V1: 10 L / 0.35 cu.ft

V2: 15 L / 0.53 cu.ft

D: 80 mm / 3.15"

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.