

RXW104

Power Handling

250 Watts RMS / 500 Watts Max.

Technical Specifications

Impedance	Zn	4 Ohms
Voice Coil Diameter	Ø	50 mm
Voice Coil Winding Height		19 mm
Max. Linear Excursion	Xmax	+/- 6,5 mm
Max. Mechanical Excursion	Xmax (Peak)	+/- 13 mm
Cone Area	Sd	340 cm ²
Moving Mass	Mms	88,1 g
DC Resistance	Re	3,2 Ohms
Resonance Frequency	Fs	35 Hz
Mechanical Q-Factor	Qms	6,9
Electrical Q-Factor	Qes	0,72
Total Q-Factor	Qts	0,65
Equivalent Air Volume	VAS	38 L
VC Inductance	Le	1,69 mH
Flux Density	B/L	9,5 N/A
Efficiency 1W/1m	SPL	86 dB

Single Voice Coil Subwoofer 25 cm

Recommended Enclosure

Sealed Box	
Sealed Volume:	15 - 30 L
Compact	

Recommended Enclosure

Ported Box	
Vented Volume:	19 L
Port Diameter:	76 mm
Port Area:	45 cm ²
Port Length:	22 cm
Tuning Freq. (Fb):	49 Hz
-3 dB Rolloff (F3):	45 Hz

Deep Tuning

Mechanical Components

- Steel Basket
- Polypropylene Cone
- Foam Surround
- Injected PP Dustcap
- Single Spider
- Y25 Magnet 24 oz (680 g)
- Magnet Size: Ø110 x 20 mm
- Kapton Voice Coil Former

Dimensions & Weight

External Diameter:	254 mm
Mounting Diameter:	228 mm
Mounting Depth:	107 mm
Shipping Weight:	3,2 kg

