

R2SD4-10

Power Handling

200 Watts RMS / 400 Watts Max.

**Dual Voice Coil
Subwoofer 25 cm**

Technical Specifications

Impedance	Zn	2 x 4 Ohms
Voice Coil Diameter	Ø	50 mm
Voice Coil Winding Height		22,2 mm
Max. Linear Excursion	Xmax	+/- 4 mm
Max. Mechanical Excursion	Xmax (Peak)	+/- 20 mm
Cone Area	Sd	333 cm ²
Moving Mass	Mms	126,1 g
DC Resistance	Re	2 x 3,3 Ohms
Resonance Frequency	Fs	39,3 Hz
Mechanical Q-Factor	Qms	7
Electrical Q-Factor	Qes	0,81
Total Q-Factor	Qts	0,73
Equivalent Air Volume	VAS	21,7 L
VC Inductance	Le	4,2 mH
Flux Density	B/L	15,6 N/A
Efficiency 1W/1m	SPL	82,5 dB

Recommended Enclosure

Sealed Box	
Sealed Volume:	19,8 L
-3 dB Rolloff (F3):	46 Hz

Recommended Enclosure

Ported Box	
Vented Volume:	39,6 L
Port Diameter:	100 mm
Port Area:	80 cm ²
Port Length:	35 cm
Tuning Freq. (Fb):	42 Hz
-3 dB Rolloff (F3):	33 Hz

Mechanical Components

- Steel Basket
- Polypropylene Cone
- Foam Surround
- Polypropylene Dustcap
- Single Spider
- Aluminium Voice Coil Former

Dimensions & Weight

External Diameter:	276 mm
Mounting Diameter:	232 mm
Mounting Depth:	87 mm
Shipping Weight:	4,9 kg

