

P3D4-12

Power Handling

600 Watts RMS / 1200 Watts Max.

**Dual Voice Coil
Subwoofer 30 cm**

Technical Specifications

Impedance	Zn	2 x 4 Ohms
Voice Coil Diameter	Ø	64 mm
Voice Coil Winding Height		41,8 mm
Max. Linear Excursion	Xmax	+/- 15,9 mm
Max. Mechanical Excursion	Xmax (Peak)	+/- 28,6 mm
Cone Area	Sd	570 cm ²
Moving Mass	Mms	264 g
DC Resistance	Re	2 x 3,2 Ohms
Resonance Frequency	Fs	27,7 Hz
Mechanical Q-Factor	Qms	5,6
Electrical Q-Factor	Qes	0,57
Total Q-Factor	Qts	0,52
Equivalent Air Volume	VAS	57,7 L
VC Inductance	Le	6,9 mH
Flux Density	B/L	22,7 N/A
Efficiency 1W/1m	SPL	85 dB

Recommended Enclosure

Sealed Box	
Sealed Volume:	28,9 L
-3 dB Rolloff (F3):	43 Hz

Recommended Enclosure

Ported Box	
Vented Volume:	50,7 L
Port Diameter:	100 mm
Port Area:	80 cm ²
Port Length:	25 cm
Tuning Freq. (Fb):	40 Hz
-3 dB Rolloff (F3):	33 Hz

Mechanical Components

- Diecast Aluminium Basket
- Aluminium Cone
- Santoprene Surround
- Aluminium Dustcap
- Dual Spider
- Aluminium Voice Coil Former

Dimensions & Weight

External Diameter:	330 mm
Mounting Diameter:	285 mm
Mounting Depth:	169 mm
Shipping Weight:	9,9 kg

