

# P3D4-15

## Power Handling

600 Watts RMS / 1200 Watts Max.

**Dual Voice Coil  
Subwoofer 38 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	894 cm <sup>2</sup>
Moving Mass	Mms	368,6 g
DC Resistance	Re	2 x 3,2 Ohms
Resonance Frequency	Fs	22,4 Hz
Mechanical Q-Factor	Qms	4,9
Electrical Q-Factor	Qes	0,64
Total Q-Factor	Qts	0,57
Equivalent Air Volume	VAS	155,8 L
VC Inductance	Le	6,5 mH
Flux Density	B/L	22,7 N/A
Efficiency 1W/1m	SPL	86 dB

### Recommended Enclosure

Sealed Box	
Sealed Volume:	44,7 L
-3 dB Rolloff (F3):	38 Hz

### Recommended Enclosure

Ported Box	
Vented Volume:	75,3 L
Port Diameter:	100 mm
Port Area:	80 cm <sup>2</sup>
Port Length:	25 cm
Tuning Freq. (Fb):	32 Hz
-3 dB Rolloff (F3):	31 Hz

### Mechanical Components

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

### Dimensions & Weight

External Diameter:	410 mm
Mounting Diameter:	353 mm
Mounting Depth:	193 mm
Shipping Weight:	11,4 kg

