



Component	Subwoofer		
Size	mm (in.)	200 (8)	
Power handling W	peak	600	
	cont. program	1 200	
Impedance	Ω	4	
Frequency response	Hz	30 ÷ 400	
Sensitivity	dB/SPL	88,5	
Magnet size	mm	120 x 60 x 34	
Dxdxh	(in.)	(4.7 x 2.35 x 1.34)	
Total Driver Displacement	I (cu.in)	0,82 (50)	
Voice Coil Ø	mm (in.)	50 (2)	
Magnet	High density flux ferrite		
Cone	Water repellent pressed paper		
Weight of one component	kg (lb.)	3,7 (8.16)	
*X-mech	mm (in.)	13 (0.51)	

*X-mech, maximum mechanical excursion: it indicates the motion range in the speaker linear functioning area, in both ways.



- 1. V-cone® technology with water-repellent paper membrane, for reduced moving assembly mass and increased sensitivity.
- Wide-wave spider profile, for high mechanical resistance against impulsive stresses; its resin-bonded fibre ensures consistent electro-acoustic parameters in time.
- **3.** High density foam surround, for extreme mechanical and acoustical linearity, even under high excursion.
- 4. Copper voice coil wound on aluminium former, combined with the spider support cooling system and bottom plate vent holes, for outstanding thermal capacity in power peaks.
- 5. Silver plated silicone shielded lead wires ending with tin-plated, high current terminals for high resistance against mechanical stress and low contact resistance.
- **6.** High magnetic permeability plates and large magnet, ensuring a constant and even magnetic flux, for perfect low frequency control.
- **7.** Butyl rubber gasket and magnet protective cover, provide ideal coupling to the mounting surface, damping basket resonances.

Electro-Acoustic Parameters

D	mm	165	
Xmax	mm	9	
Re	Ω	2,9	
Fs	Hz	40	
Le	mH	1,9	
Vas	1	10,5	
Mms	g	80	
Cms	mm/N	0,16	
BL	T·m	10,9	
Qts	-	0,5	
Qes	-	0,53	
Qms	-	10,57	
Spl	dB	88,5	

Α	216 mm	8.5 in.	
В	181 mm	7.12 in.	
С	121 mm	4.76 in.	1
D	106 mm	4.17 in.	
			→ B
			A →



