

215 SIGNATURE

Full range driver unit

The 215 Signature is an evolution of the 215 rtf. It is the result of the Supravox experiment on the treatments of cone and the optimization of the couple magnet/voice coil. The engine and the voice coil were modified for a better reproduction of the low registers without compression of dynamics. The linear excursion passes from +/- 2mm (versions rtf) with +/- 4mm. It offers a low register deeper tended and precise.

All this is paid by a sensitivity of 94dB/W. This 215 is has to privilege for the followers of a very balanced listening. Without the bicone the answer is linear up to 10 KHz.

Mesurement curves

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215 Signature Specifications

Efficiency 1 W/1m at Fs	94dB	Fs	50Hz
Frequency response	45 à 10kHz	Re	6.5 ohms
Impedance	8 ohms	Qts	0.8
Power max. RMS	35 W	Qe	0.9
Weight	3.3 kg	Qm	8
Suspension	3 plis papier	Vas	85L
Linear excursion	8 mm	Bl	5
Magnet diameter	120 mm	Cms	0.8
Magnetic field	1.2 T	Mms	8 g
Diameter HP	224/237mm	Sd	263 cm ²
Frame thickness	Alu 10mm		
Diameter fixation holes	227 mm		
Diameter drilling enclosure	212 mm		
Depth HP	105 mm		