



165-2000 Full range drive unit – 35W / 94dB / 4Ω

SPECIFICATIONS

Efficiency: 94dB
Frequency response: 60Hz-20KHz
Impedance: 4Ω
Power max. RMS: 35W

Suspension : 5 paper pleats
Linear excursion: 10mm
Magnet Alnico: 1.2 Kg
Magnetic field: 2 T
Diameter HP: 185mm
Frame thickness: Alu 10mm
Diameter fixation: 175mm
Diameter drilling holes: 160mm
Depth HP: 95mm

Fs : 70Hz
Re : 4.1Ω
Qts : 0.78
Qe : 0.9
Qm : 6
Vas : 40 L
Bl : 3.2
Cms : 1.1
Mms : 4.9 g
Sd : 165 cm²

EAN Code: 0660042796769

Dimensions & Weight PRODUCT
Ø 185 x H 95mm
3.2 Kg

Dimensions (LxHxP) & Weight PACKAGING
200 x 200 x 150mm
3.52 Kg



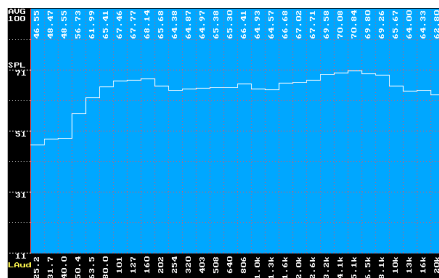
The new team, with the affectionate but rigorous of old, endowed with an invaluable knowledge to make, continuous assistance hold up very high the banner of the "HIGH FRENCH FIDELITE". In the line of famous T 215 rtf 64, reference impossible to circumvent of years 50-80, we work to perpetuate and make evolve this standard of quality of sound reproduction. Loudspeakers SUPRAVOX are divided into 3 ranges, the series Classic (ferrite), the series 2000 (Alnico) and the series EXC (electro magnet) .. Each loudspeakers is measured one by one, provided with its sheet of Thiele and Small parameters. According to those, they are matched to give you 2 loudspeakers works absolutely in the same way.

2000 Series

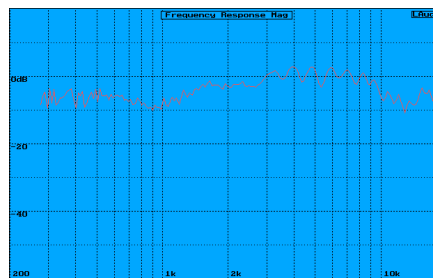
Driver units SUPRAVOX series 2000 are been driven by engine alnico.

The 165-2000 was conceived according to same philosophy as for 215-2000. Its engine consists of a block of alnico of 1.2 kg to obtain a magnetic field of 20000 Gauss. Its qualities are prevalent in the medium and the high.

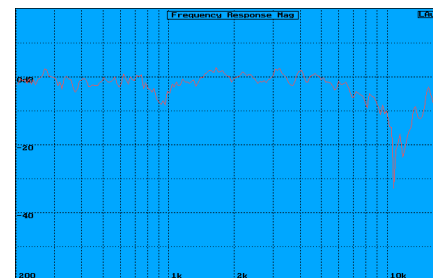
Used in open baffle, with a back horn or in acoustic line, it makes party of these rare full range which has a bandwidth which reach 20 KHz without needing a bicone.



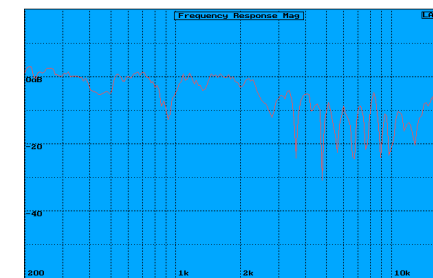
Frequency response in 1/3 octave



Frequency response 200 Hz to 20 kHz in the axis



Frequency response 200 Hz to 20 kHz at 30°



Frequency response 200 Hz to 20 kHz at 60°

