



# 400 EXC Bass drive unit – 120 W / 90 at 99dB / 8Ω

## SPECIFICATIONS

Efficiency 1 W/ 1m  
at Fs: 90 at 99dB  
Frequency response: 23Hz-  
4KHz  
Impedance: 8Ω  
Power max. RMS: 120W

Suspension: Canvas  
Resonance frequency:  
23 Hz  
Linear excursion: 10mm  
Magnetic field:  
0 at 1.6 T  
Diameter HP: 404mm  
Frame thickness:  
Alu 10mm  
Diameter fixation: 382mm  
Diameter drilling holes:  
358mm  
Depth HP: 215mm  
Alimentation: 0 at 15 Volts  
CC.

Fs : 25 Hz  
Cms : 0.5 g  
Mms : 66 g  
Re DC: 6.5

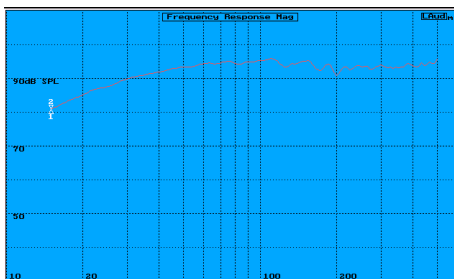
EAN Code: 0660042796868

### Dimensions & Weight PRODUCT

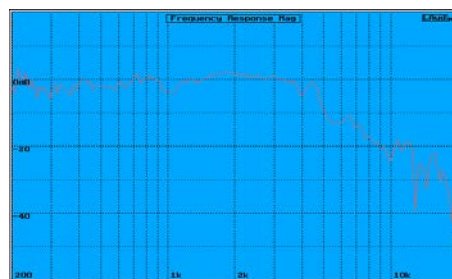
Ø 404 x H 215mm  
10.7 Kg

### Dimensions (LxHxP) & Weight PACKAGING

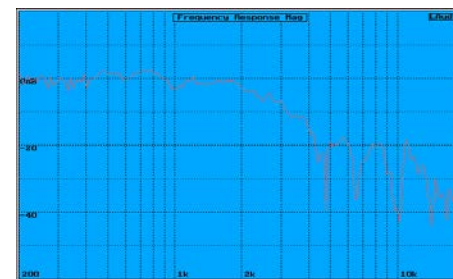
420 x 415 x 245mm  
11.77 Kg



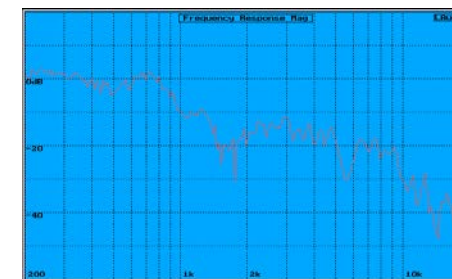
Frequency response in 1/3 octave 9V



Frequency response 200 Hz to 20 kHz in the axis 9V



Frequency response 200 Hz to 20 kHz at 30° 9V



Frequency response 200 Hz to 20 kHz at 60° 9V

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.

### EXC Series

Its objective, to maintain the philosophy of SUPRAVOX , full range drive units and high efficiency.

With EXC series (driver unit with excitation), diameter 165 to 380 mm, the audiophile can satisfy its passion. The Supravox team, always in intense activity of research, proposes four evolutions of these traditional references equipped with a powerful electro magnet.

A high low register speaker of audiophile quality: the 400-2000 EXC offers very high quality of answer (speed and broad band) because it is built goshawks of the same membrane as 400-2000. Its advantage remains open the possibility of adjustment of these parameters thanks to a powerful engine electromagnetic. Adaptable of this fact to many enclosures, it requires an external power (ideal of 10 with 14V for 5A).

Alim.	5 V	7 V	9 V	11 V	13 V	14 V	15 V
Vas	434	444	440	433	438	439	429
Qts	1.011	0.598	0.431	0.309	0.236	0.215	0.195
Qe	1.082	0.627	0.446	0.317	0.242	0.219	0.200
Qm	15.349	31.531	13.801	11.490	10.060	9.935	9.334
Bl	8.381	10.879	12.964	15.496	17.626	18.491	19.596
SPL ref	91.5	94	95.4	96.8	98.1	98.7	99.1

