



## 400 GMF Bass drive unit – 120W / 96dB / 8Ω

### SPECIFICATIONS

**Efficiency:** 96dB  
**Frequency response:**  
24Hz-4kHz  
**Impedance:** 8Ω  
**Power max. RMS:** 120W

**Suspension:** canvas  
**Linear excursion:** 10mm  
**Magnet diameter:** 220mm  
**Magnetic field:** 1.8 T  
**Diameter HP:** 404mm  
**Frame thickness:**  
Alu 10mm  
**Diameter fixation:** 382mm  
**Diameter drilling holes:**  
358mm  
**Depth:** 165mm

**Fs :** 26Hz  
**Re :** 6.5Ω  
**Qts :** 0.32  
**Qe :** 0.33  
**Qm :** 10  
**Vas :** 489 L  
**Bl :** 15.8  
**Cms :** 0.47  
**Mms :** 70 g  
**Sd :** 855 cm<sup>2</sup>

**EAN Code:** 0660042796745

**Dimensions & Weight**  
**PRODUCT**  
Ø 404 x H 165mm  
10.7 Kg

**Dimensions (LxHxP) & Weight**  
**PACKAGING**  
420 x 415 x 205 mm  
11.77 Kg



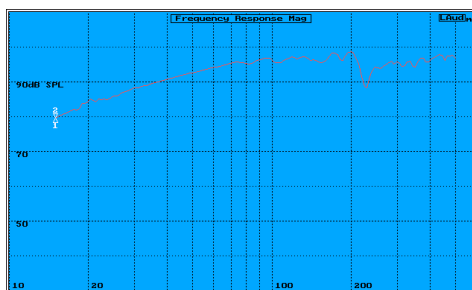
The new team, with the affectionate but rigorous of old, endowed with an invaluable knowledge to make, continuous assistance hold up very high the banner of the "HIGH FRENCH FIDELITE". In the line of famous T 215 rtf 64, reference impossible to circumvent of years 50-80, we work to perpetuate and make 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.

### Classic series

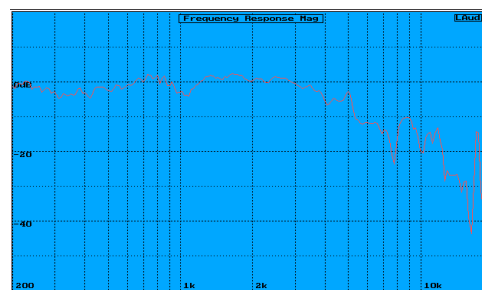
Its objective, to maintain the philosophy of SUPRAVOX ,full range driver units and high efficiency. We work still to widen the useful bandwidth for a highest efficiency possible, while unceasingly improving the definition, the quality and the linearity. Diameter 135 to 380 mm, the audiophile can satisfy its passion.

This low register loudspeaker of high efficiency (96 dB) uses the same moving element as 400-2000. Its difference is the magnet and the field plate ( ferrite of 220 mm instead of Alnico ). These qualities enable him to be directly coupled with our 1 inch horn.

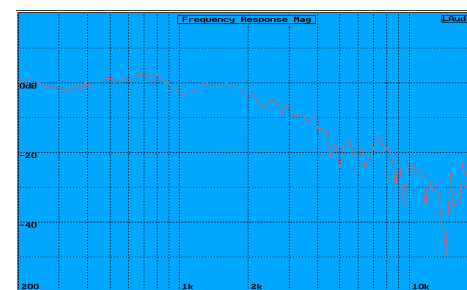
It can be used in a bassreflex or jensen, crossed with 500Hz, the response curve will be linear with  $\pm 2$  dB from 40 Hz until the final frequency of 1 inch driver. It can be used perfectly for low register (symmetrical load).



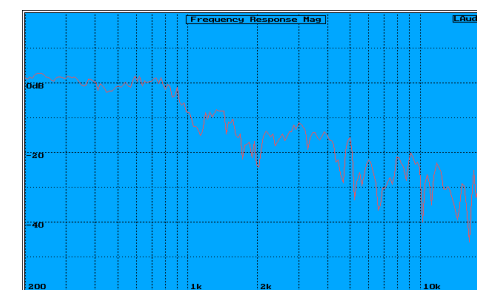
Frequency response in 1/3 octave



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°

