



# 135 LB Full range driver unit – 35W / 95dB / 8Ω

## SPECIFICATIONS

Efficiency: 95dB  
 Frequency response: 80Hz-18KHz  
 Impedance: 8Ω  
 Power max. RMS: 35W

Suspension : 5 paper pleats  
 Linear excursion: 6mm  
 Magnet diameter: 96mm  
 Magnetic field: 1.4 T  
 Diameter HP: 134/151mm  
 Frame thickness: Sheet 5mm  
 Diameter fixation: 140mm  
 Diameter drilling holes: 122mm  
 Depth HP: 80mm

Fs : 80Hz  
 Re : 5.2Ω  
 Qts : 0.3  
 Qe : 0.3  
 Qm : 3.6  
 Vas : 14 L  
 Bl : 5.4  
 Cms : 1  
 Mms : 3.3 g  
 Sd : 86.5 cm<sup>2</sup>

EAN Code: 0660042796653

Dimensions & Weight  
 PRODUCT  
 Ø 151 x H 80 mm  
 1,7 Kg

Dimensions (LxHxP) &  
 Weight  
 PACKAGING  
 165 x 150 x 95 mm  
 1.9 Kg



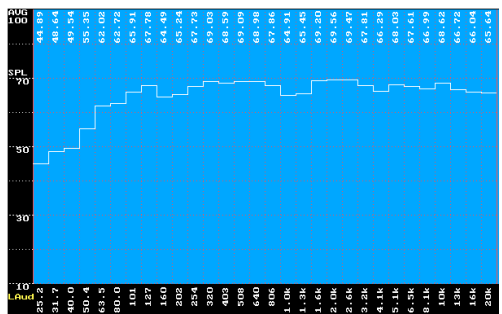
The new team, with the affectionate but rigorous of old, endowed with an invaluable knowledge to make, continuous assistance hold up very high the banner of the "HIGH FRENCH FIDELITE". In the line of famous T 215 rtf 64, reference impossible to circumvent of years 50-80, we work to perpetuate and make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

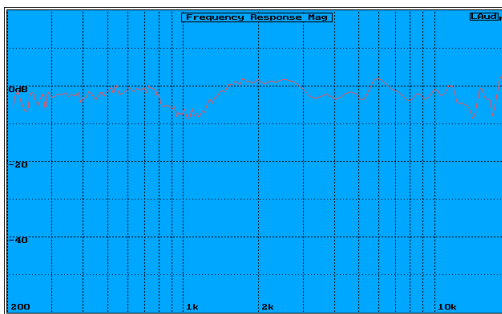
Its objective, to maintain the philosophy of SUPRAVOX ,full range driver units and high efficiency. We work still to widen the useful bandwidth for a highest efficiency possible, while unceasingly improving the definition, the quality and the linearity. Diameter 135 to 380 mm, the audiophile can satisfy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

The 135 LB is a real full range functioning without bi-cone. Resulting from the control of the treatment of membrane of the Supravox laboratory the response curve of this membrane extends until 18kHz. optimization from the couple membrane/coil made it possible to gain in speed of membrane and of sensitivity while pushing back until the limit of audible the high cut of the transducer. These parameters make of it a high speaker bafflable in volumes even more reduced than its precedent.

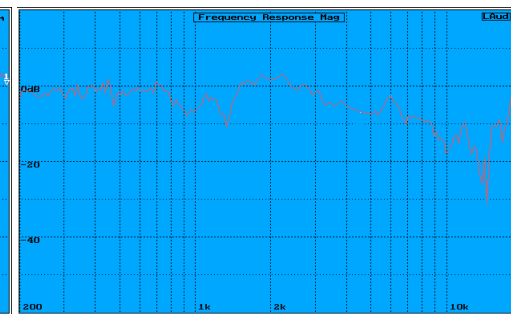
In the Supravox column dedicated to 13 cm its answer is stable with +/- 3 dB of 60Hz with 18 Khz. 13 cm has to privilege for the ones in love with a clear and precise medium.



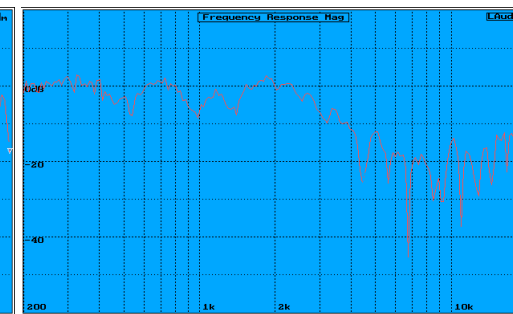
Frequency response in 1/3 octave



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°

