



215 Héritage Bass-midrange driver – 25W / 97,5dB / 8Ω

TECHNICAL DATAS

Sensitivity: 97,5dB
(2,83V/1m)
Bandwidth: 60Hz-20KHz
Impedance: 8 Ω
Power: 25 Waes

Cone : paper
Surround: 3 pleated paper
Voice coil: 25 mm
Xmax : 3,2 mm
X damage : 6,5 mm
Magnet: Alnico 5
Field strength: 1,2 T
Frame: Aluminum

Fs : 64 Hz
Re : 5,5 Ω
Le : 0,30mH
Qts : 0,63
Qe : 0,71
Qm : 5,7
Vas : 65 L
Bl : 5,4 Tm
Mms : 9,4 g
Sd : 263 cm²

Code EAN : N.C.

Weight & dimensions
Spk diameter: 224/237mm
Fixing holes: 4 x Ø 5 mm
ixing holes Ø : 227mm
Baffle hole Ø : 212mm
Speaker depth: 157mm
Weight: 4,8 Kg

Boxed dimensions (WxHxD) & weight:
235 x 235 x 190 mm
5,2 Kg



Supravox keeps holding high the «HAUTE FIDELITE FRANCAISE» banner. In the heritage of the famous T 215 SRTF, reference impossible to circumvent of years 60's-80's, we work on perpetuating and improving this sound quality standard for your hear benefit.

Each driver is controlled on our CLIO bench, this 100 % production control ensure the best quality to our clients.

Alnico serie

Alnico, one of the oldest magnet formula with its Ticonal cousin, offer high remanence, almost perfect temperature ratio, very high usage temperature of 450°C, but low coercivity for old and usual grades. It's a very good, and expensive, magnet which needs careful design of the magnet assembly to exploit its qualities.

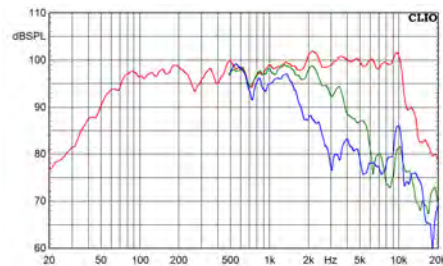
The all-new loudspeaker is based on the original T. 215 SRTF diaphragm from the 1960s. We have indeed developed this loudspeaker by starting from original models in order to find the sound qualities that have satisfied music lovers over the past decades.

We designed this driver around our classic 215 aluminum frame.

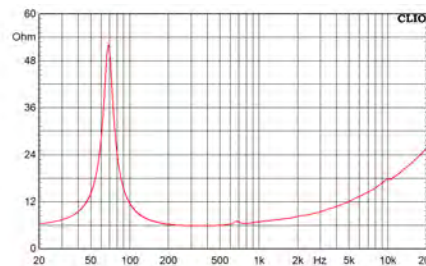
The underhung motor field has been optimized using FEA software, its high manufacturing quality is ensured by an CNC lathe.

For this 215 we have designed a new lightweight coil made of copper-plated aluminum wire on Nomex former.

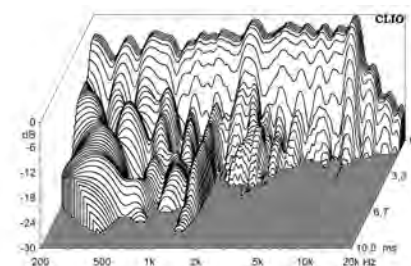
A thorough study of membrane treatment ensures a linear, and very extensive, response.



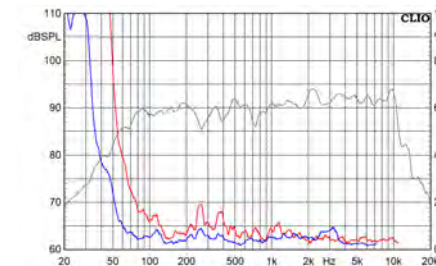
Frequency response 1/6 oct. 0°, 30°, 60°.



impedance



Waterfall 200Hz - 20 kHz



Distortion H2 H3 90dBspl/1m

