

VOXATIV AC - 4X

The new Voxativ driver generation with wooden cone

A world premiere of drive units will appear in 2013 - The fullrange drive unit AC-4x is equipped with a cone made of real wood.

Although the new cone has the same moving mass as the predecessor of Japanese calligraphy paper, it's stiffness is 100 times higher.

The use of a more powerful magnet system also leads to considerable sound improvement.

The audio impression is breathtaking: a much stronger bass response and in mids and highs there are more clarity and details.

The result is nothing less than the best full range unit of the world !

Starting in January 2013 the Ampeggio Signature will be equipped with the new drive unit AC-4x. Obviously, this cone is also available for our AC-xp driver in the Ampeggio Due. Retrofit to other drivers on request.



Technical data:

Frequency response	20 - 20.000 Hz
Efficiency	101 dB / 1W / 1 m in recommended housings
Capacity	50 W nom / 100 W mus
Impedance [R]	10,5 Ohm
Complex impedance [Z]	16,0 Ohm
Resonance frequency	39,0 Hz
Mechanical Q-factor Qms	3,31
Electrical Q-factor Qes	0,40
Q-factor Qts	0,36
Equivalent volume [VAS]	76,0 Ltr
Xmss	10 mm
Depth	7,5 cm
Install diameter	7,5" / 19,0 cm
Weight	4,9 kg