



ACE-BASS 2 SUBWOOFER

MOVING AIR

First there's nothing. All is silent and the air is still. When the air starts to vibrate, the sound wave quickly reaches your ear. The electrical impulse to your brain makes sound you can feel and enjoy. From a tiny vibration to luxuriant sound. A law of nature that can't be changed. Acoustics. Perfect reproduction of sound requires deep understanding of this law. The new ACE BASS 2 distills all of acoustic know-how in a tiny but extremely powerful subwoofer.

Since the founding of Audio Pro we have focused on what we do best: quality sound, especially bass sound reproduction.

ACE BASS 2 reproduces bass information with a power and control that impresses. Audio Pro's uncompromising goal for ACE BASS 2 has been to make the smallest possible subwoofer produce bass sounds that fulfils the highest expectations of a fastidious hifi- and home theatre public. To achieve that, Audio Pro took a fresh approach: using four small but

very powerful and carefully designed 5,5" drivers with neodymium magnets. To make the bass reproduction as good as possible ACE BASS 2 is equipped with an adaptive filter and a passive radiator.

FEATURES

- Ace-bass subwoofer with new unique design
- 500 W class D amplifier
- 4 x 5 1/2 long-throw woofers with powerful neodymiummagnets -25 Tesla Meter
- 10" passive radiator
- Adjustable LoPass filter 36dB/octave
- HiPass adaptive filter 20-40 Hz 24 dB/octave
- HiPass 100 Hz 6 dB/octave
- Separate LFE and Line in/out
- Continously adjustable phase 0-180 degrees
- Heavy duty binding posts
- Titanium grey finish



 TITANIUM GREY



TESTWINNER

TEST REPORT: BULLS EYE

"This subwoofer is as different as it is unusual, but the four hyper strong 5 1/2" woofers will perform bass like a 10". To their aid they have a 10" passive radiator. The passive radiator is aimed forward, while the powered woofers are placed in pairs on each side of the cabinet."

"From what we have listened, Audio Pro has managed very well with their vision of making a small subwoofer which plays a tight, rapid and extremely deep bass. This subwoofer is nothing else but a bulls eye. It can be used in all kinds of ways. It will make a good hifi-system even better, it can be used in a home theater system or together with smaller satellites or monitors. Due to its quick response, it will handle all these connections galantly. It has the depth and power to upgrade any large and expensive sound system."

SWEDEN: Hifi & Musik, no 6, 2004

TEST REPORT: A REAL PEARL

"That a subwoofer can be good at either music or home theater is quite common, but ACE-BASS 2 deals with music galantly, and have no problems in giving film effects a realistic depth and punch and at the same time it follows when the volume increases. ... Audio Pro is, if not the best, at least very good at both home theater and music, which will last a long way. If you then add it's price and it's small size it will reach even further. Audio Pro has once again made a real pearl of a subwoofer!"

SWEDEN: Hemmabio, no 7, 2004

SPECIFICATIONS

Enclosure type	500 W ace-bass subwoofer
Drivers: Woofer	4 x 5 1/2" long-throw
Passive radiator	10"
Frequency range	18 - 100 Hz
HiPass	100 Hz , 6 dB/octave
LoPass	50 - 100 Hz variably, 36 dB/octave
Color finish	Titanium grey
Dimensions (WxHxD)	350 x (380+10) x (350+21) mm
Net Weight	15,2 kg
Other	Auto Standby Adaptive Filter Level/Phase/Frequency adjustment Cabinet made of new sound-damping MDF

