



AUDIOVECTOR

Handmade in Denmark since 1979

AUDIOVECTOR R SUB ARRETÉ

INSTRUCTION MANUAL

Thank you for purchasing an Audiovector Subwoofer. Your new subwoofer has been designed to provide years of listening pleasure, reliability and pride of ownership.

1. THE R SUB ARRETÉ

A universal subwoofer for all R Series speakers. We have chosen the Arreté level for this woofer. Arreté is the highest level.

2. FUTURE PROOF AND UPGRADABLE

The Audiovector R Sub Arreté subwoofer is future proof and upgradable. Consult your dealer for more specific information.

3. UNPACKING

⚠ Caution: Care must be taken at all times when handling the subwoofer due to the weight and the construction of the product. To remove the subwoofer from its carton, place some protective material on the floor and having removed any loose items from the top of the packaging, carefully invert the carton. Gradually pull the carton upwards to expose the subwoofer.

4. CONNECTIONS

The R Sub Arreté is active and therefore only needs to be connected to the **sub-output** alternatively the **pre-output** – on the back of your surround processor/amplifier/receiver. Alternatively, the R Sub Arreté can be connected directly to the speaker output terminals of the amplifier via its **Hi-Level input** and the **Speakon connector***, or directly to the input terminals on your speakers.

⚠ Caution: Never connect or disconnect input or output leads with the subwoofer switched on.

5. VOLUME FOR SURROUND SOUND

First adjust the volume control to the 12 o'clock position. This way you are sure to have sufficient low frequency response for the rest of the set-up. Later, please adjust the sub-level via the bass management system in your surround processor.

6. FREQUENCY FOR STEREO

The frequency response control should be set to the frequency from where you want the R Sub Arreté to support your front speakers. I.e if the frequency is set to 50 Hz, the R Sub Arreté will only respond to frequencies below 50 Hz.

7. VOLUME FOR STEREO:

Adjust the volume control to a level where you can easily hear the

subwoofer. Then perform the phase test below. After this readjust the level.

8. PHASE:

All rooms respond differently to sound equipment. Especially the low frequency area is difficult as you need the subwoofer to play with – and not against – your front speakers. The phase should be adjusted with the help of a friend. With one person positioned away from the subwoofer the other person operating the +/- of the phase control. At the position where the subwoofer adds the loudest sound pressure level, the phase control is in the right position.

9. FREEDOM GROUNDING® CONCEPT

Freedom Grounding® works automatically through your mains cable.

10. POWER

⚠ Caution: Leave the subwoofer unplugged from the mains until the installation procedure is completed. The power on your subwoofer can be automatically turned on when it senses a signal. Set your power switch to the AUTO position. This is the easiest way to use your sub. If you want your subwoofer to be turned on all the time, set the switch to ON. If you do not want your subwoofer to be turned on, set the switch to off.

⚠ To reset the software of the amp, pull the AC plug for 30 seconds and power up again.

11. MAINTENANCE/SERVICE

If you want to clean your speakers, please use a damp soft piece of cotton. Do not use solvents. In order to maintain your excellent sound quality, please pull out the plugs from the speaker cable every 3 months and clean them with a piece of soft cotton with a little alcohol (or something alike).

12. WARRANTY

Audiovector subwoofers are subject to a 2 year warranty - transportation cost is not included. Please note that unauthorized opening or repair of your speakers, puts your warranty out of function. We wish you many hours of enjoyment with your new Audiovector speakers.

Please direct all warranty and/or service issues to
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Yours sincerely

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