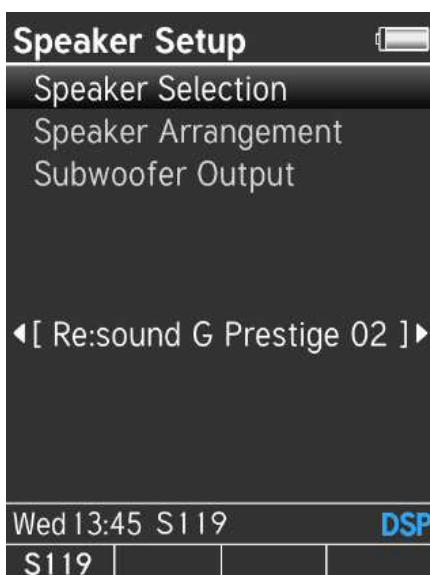


▣ Speaker Setup

Through the Speaker menu, you can make all the basic settings to adjust your Revox speakers to optimally match your installation environment and the S119/S120.

For the development of the DSP system, Revox measured all the current Re:sound speakers and their characteristics under studio conditions and added this information to the amplifier characteristic curve. As well as the audio-physical parameters, the performance range of the speaker is taken into account and if necessary, the maximum output performance of the speaker outputs is throttled back. This guarantees that your speaker is only subjected to the power that it can handle both mechanically and thermally, even when the unit is at full load.



DSP: Digital Signal Processor

Three steps to perfection:

1. Selecting the speakers

Using the ◀ ▶ buttons, select the Revox speaker type you want to operate with your S119/S120. You can scan through the current Revox models in an endless loop. Needless to say, future models will be made available for selection through a software update. As soon as a Revox speaker is selected, this is indicated when the **DSP** text on the display changes colour to **DSP**.

If your speaker is not in the list, use the selection: **Any/ Unknown**. A linear amplifier characteristic curve is used with this setting.

2. Choosing the location

The location of your speakers significantly influences the playback quality, particular in the bass range. The speaker setup offers three location options:

[Neutral]

Your speakers are free-standing:
➔ studio conditions

[Near wall]

Your speakers are standing less than 0.5 metres away from a wall. The slightly increased bass reproduction that this causes is compensated for, so that a neutral playback is achieved, in spite of the proximity to the wall.