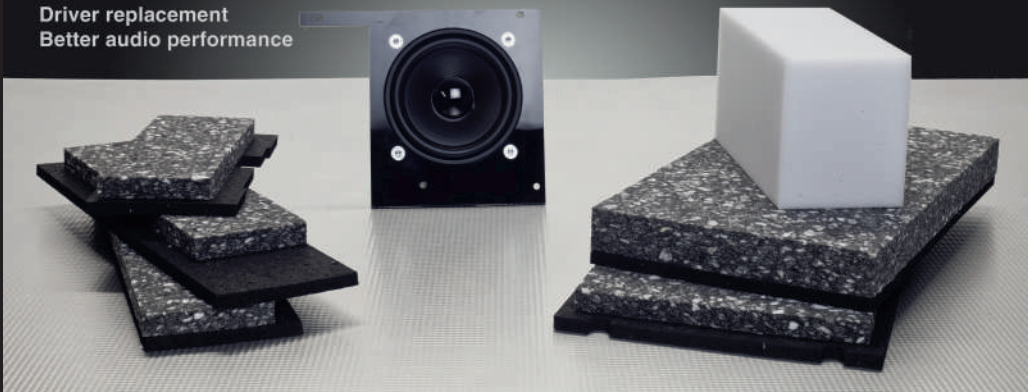


PHITS I41AX

For Icom speaker SP-41
Three different acoustic foams
Driver replacement
Better audio performance

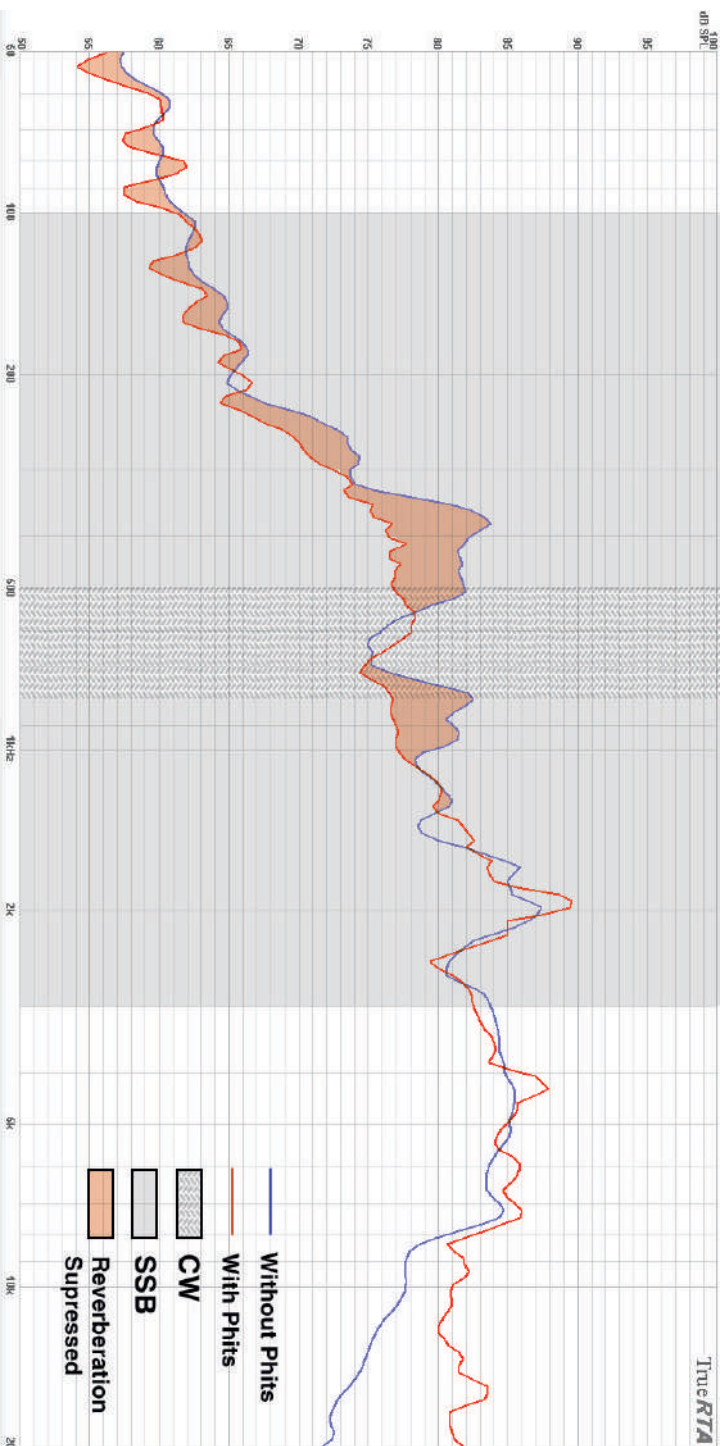


Phits is a set of acoustic foams designed to get a much clearer sound from your speaker.

The sound produced by the speaker reverberates backwards inside the cabinet and adds noise to your transceiver signal. Signals, as consequence, lose intelligibility. This noise usually occurs bellow 1000 Hz. Phits reduces reverberation to a minimum level by absorbing sound and by invreasing the speaker mass. In Phits I41AX is also included the Gamma Phits GPH-I41 driver. In this way, the entire volume of the cabinet is used as loudspeaker.



AUDIO ANALISYS

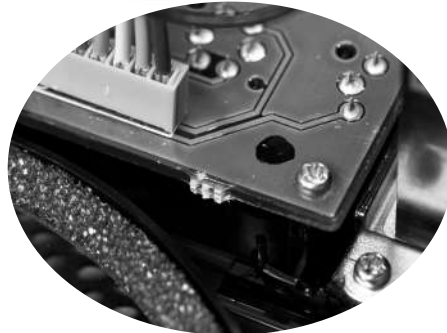


Assembly Instructions

1. Remove both the metal cover and the front panel. Then, remove the four screws that hold the speaker enclosure; disassemble it by unscrewing the back; and desolder the cables that reach the speaker. Remember the polarity.



2. Place the new GPH-I41 speaker in its location; then, fix it using the supplied screws and solder the cables respecting the polarity. It may be necessary to file plastic imperfections of the switch PCB.



3. Place plate B and fix the front panel with the four screws.
4. Fit the structure in the lower black lid.
5. Fit plate BK tightly on the back of the speaker and place the Basotect foam in the cabinet of the former of the old plastic enclosure.
6. Place plates L, R and T.
7. Place the upper metal cover and fix the assembly with the screws.



Brand your SP41 with the sticker and enjoy your new sound!