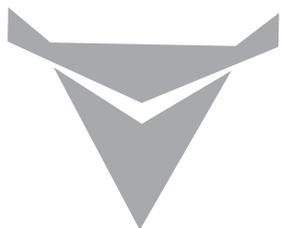


DECIBULLZ



PROFESSIONAL FILTER INSTRUCTIONS

WHAT'S INCLUDED IN THE BOX

- 1 Set of Decibullz Thermo-fit Molds
- BONUS molds to use for practice or to give to a friend
- Decibullz Professional Filters
- 3 Sets (S, M, L) Foam Tips
- 3 Sets (S, M, L) Triple Flange Silicone Tips
- Decibullz Premium Zipper Carrying Case

MATERIALS NEEDED FOR MOLDING

- Decibullz Thermo Fit Molds
- Decibullz Professional Filters
- Metal spoon
- Glass or ceramic cup
- or -
- Metal pan (stovetop)
- Silicone Tips
- Boiling water
- Timer
- Mirror (optional)

Excessive heat can deform the molds. Be careful not to leave earpieces in the car or any other place that could expose them to excessive heat. Molds MAY melt and can adhere to upholstery.

WARNING!

The molding process involves heating your molds and forming them to your ears. **DO NOT PLACE THE HOT MOLD INTO YOUR EAR.** Wait until the mold is warm and pliable.

IMPROPER FITTING OR MISUSE WILL REDUCE EFFECTIVENESS OF EARPLUGS AND COULD RESULT IN HEARING LOSS OR INJURY.

Test thoroughly in progressively louder environments.

Wear hearing protection at all times that you are exposed to loud noise.

ALWAYS MAKE SURE EARPLUGS ARE INSERTED CORRECTLY BEFORE USE

It is important that the ear tip seals correctly to achieve the designed attenuation level.

Please note that by itself the filters aren't hearing protection. These filters will only provide you with the indicated damping if they are correctly placed in our Custom Molds and used with the canal tips.

We advise that you read the fitting instructions carefully before placing in your ear. Molds must be molded properly for maximum effectiveness.

If you aren't sure you have inserted the earpiece correctly, or if you feel that you are not getting a complete seal of the ear canal, take it out of your ear and try some of the other tips provided in the box. If, after trying the different sizes and styles of tips, you still do not feel the earpieces are fitting correctly or providing a proper seal, then you may need to remold your earpieces.

Always check your custom filters before entering any loud environment. Be sure that once the filters are in place, that you allow one to two minutes for the foam tips to fully expand and seal the ear canal.

BEFORE MOLDING

For the best results watch video at: www.decibullz.com/instructions

The molding process is time sensitive. Read instructions before starting.

Clean ears thoroughly. Pull back hair and remove any ear jewelry.

Heat

①

Attach correct size silicone tips to Thermo Fit Mold (fig. 1) and remove the filter from the mold, if necessary.

You can change the tips after the molding process is complete.

②

Boil water, remove from heat. (fig. 2)

If using the microwave use a glass or ceramic cup. Do NOT place the mold in the microwave with the water.

③

Place **ONE** mold in the hot water. Multiple molds WILL stick together if heated at the same time. Let sit for 5 minutes. (fig. 3)

④

Remove mold with metal spoon and let cool for 30 seconds. (fig. 4)

CAUTION: ITEMS MAY BE VERY HOT.

Be sure to use a metal spoon, the mold may stick to plastic.

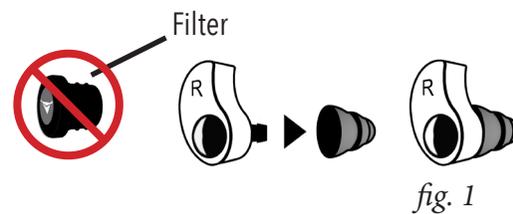


fig. 1

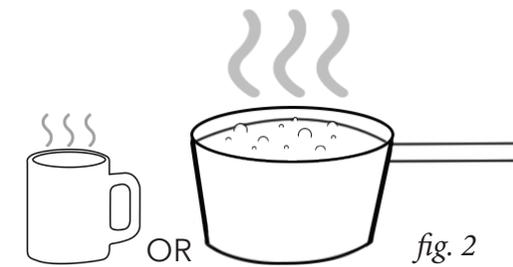


fig. 2

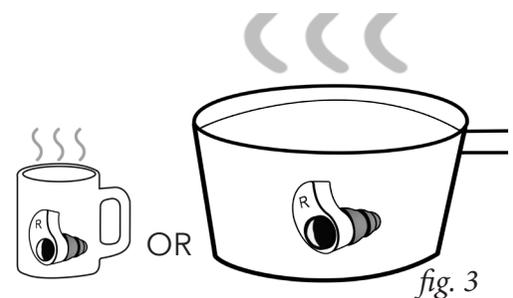


fig. 3

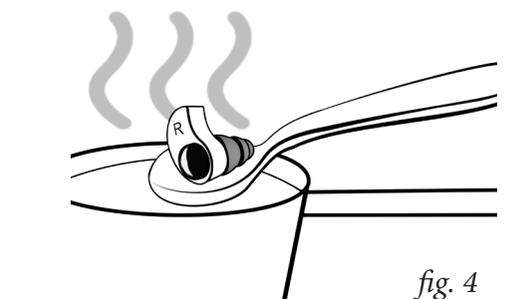


fig. 4

Shape

Tips: Use a mirror to see what you are doing, or have a friend help. To ensure a smooth looking mold avoid using your fingernails, also avoid "overmolding," gently push in with the pad of your finger.

⑤

Insert filter into back of mold. (fig. 5)

⑥

Insert mold assembly into ear. (fig. 6)

⑦

Gently press mold to fill concha (bowl) of ear. (fig. 7)

CAUTION: DO NOT PLACE THE MOLD INTO EAR WHILE IT IS HOT. WAIT UNTIL THE MOLD IS WARM AND PLIABLE.

Let cool for 5 minutes before removing, repeat with the other mold and ear. (fig. 8)

If, for any reason, you are not satisfied with your Decibullz Filters please contact us at support@decibullz.com before returning.

ENJOY YOUR DECIBULLZ!

Remolding

To re-fit, remove the filter from the mold. Place the mold back in boiling water for 1-2 minutes then repeat the shape process.

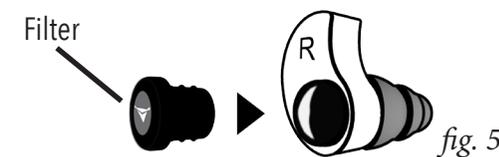


fig. 5



fig. 6



fig. 7



fig. 8

ADDITIONAL WARNINGS AND SAFETY INSTRUCTIONS

Follow all instructions at:

www.decibullz.com/instructions

- Heed all warnings. Use only as directed.
- Do not tamper with your Decibullz product.
- Regularly inspect tips for damage.
- Exposing Decibullz to temperatures above 150° F will cause them to melt.
- Do not leave Decibullz in direct sunlight for an extended period of time.
- Do not leave Decibullz near an open flame.
- Adult supervision required for children, components may be a choking hazard.
- For product specific safety instructions and up to date information please visit www.decibullz.com
- Always inspect custome molds, filters and tips prior to use.
- Replace foam tips if they become dirty or ripped. Using tips under these conditions can reduce the effectiveness of the filters.
- Contact support@decibullz.com with any questions.
- The EPA has selected the Noise Reduction Rating as the descriptor of hearing protector effectiveness to be utilized on the labels required by U.S. EPA Regulation 40 CFR Part 211 Subpart B. Decibullz makes no warranties as to the suitability of NRR as a measure of the actual protection afforded to the individual user.

Once both filters are fitted, perform the following checks:

- Look in a mirror to make sure that the bowl of the ear is filled and there are no gaps leading towards the ear canal.
- The canal tip should be snug, but not uncomfortable.
- The filter should reduce ambient volume slightly, you can test this by talking loudly. You should be able to hear your voice clearly, but at a reduced volume, and the noises around you should not sound as loud.

Give yourself time to get used to wearing earpieces.

It is recommended that you spend some time with the earpieces in place before entering an environment where they are needed.

Wear clean earpieces. When the foam tips get dirty, replace them with a clean pair. When the silicone tips or molded plastic earpieces get dirty, wash them with mild soap and warm water, then rinse them well. Make sure to remove the filter from the earpiece before washing.

Look closely at your earpieces each time you wear them. Examine the ear plugs before putting them in your ears. For both foam and silicone ear tips, if you see a tear or other damage, throw the tips away and get a new pair.

CAUTION: Unless you have talked with your physician, do not place anything in your ear canal if there is any drainage from your ear, or, if you have a hole in your eardrum.

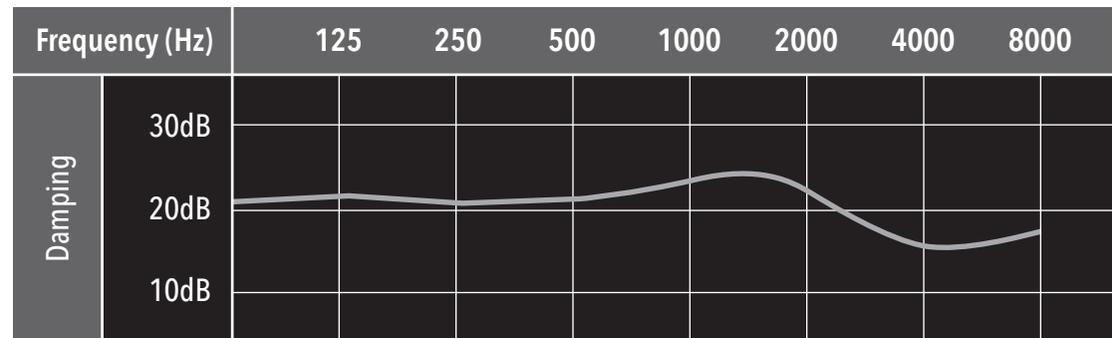
Best suited for:

- Singers
- Dance Festivals
- Amplified Music
- Concerts
- Clubs/DJs
- Sporting Events and Noisy Work Environments

ANSI Certification Results

Frequency (Hz)	125	250	500	1000	2000	3150	4000	6300	8000
Mean attenuation (dB)	23.8	21.6	21.6	25.8	24.7	15.9	15.6	17.1	13.5
Standard deviation (dB)	2.6	3.2	2.9	4.8	3.9	2.6	3.2	3.0	4.4
AVP (dB)	18.6	15.2	15.8	16.2	16.9	--	10.0	--	7.9

Decibullz Professional Filters have been designed specifically for musicians, music lovers, and concert goers. They combine our patented thermo-fit earpieces with patented filter technology which provides superior protection, ensures clarity of sound with full music dynamic, all while still allowing speech to be heard. Normal earplugs have a tendency to provide too much attenuation where it's not required. This unequal reduction of sounds results in muffled speech and music sounding unnatural.



Decibullz Professional Filters provide a tuned, flat attenuation response so all frequencies are reduced by almost the same level. This makes them great for music as the listener loses nothing of the original sound, it's just brought down to a safe level. This technology ensures the user has air constantly flowing into the ear. Ventilation reduces the occlusion effect and irritation within the ear canal maximizing user comfort. The combination of air flow and flat attenuation permits conversations to be heard without removing Decibullz Professional Filters while still enjoy the full music dynamic without muffling or loss of sound at higher frequencies.

FAQ's

Q: Why do I have two sets of molds?

A: We have included a BONUS set so that you can get the best fit possible. If you get it perfect the first time then go to our website for accessories that fit our Easy Shape System. This allows you to turn your molds into earplugs or earphones. Or, you have an extra set to give to a friend!

Q: Are all Decibullz products compatible?

A: Yes! We have created our Easy Shape system so that all* our products and accessories are interchangeable.

*not including original Contour Earphone

Q: How long will my filters last?

A: The moldable portion will last indefinitely as long as it is cleaned regularly. We recommend changing the foam tips when you notice signs of wear or they become dirty. The filter plug will last indefinitely under correct conditions and use.

Q: Why was Decibullz created?

A: Decibullz was created because we were tired of uncomfortable earphones and earplugs that would always fall out. We wanted to create a product that was not only affordable, but made life better for those who use it.

Check out our other products at www.decibullz.com

Custom Earphones



Accessories



Like/follow us on social media. Post a picture wearing your Decibullz for a chance to be featured on our page.



@decibullz



Decibullz Custom Molded Headphones



@decibullz