

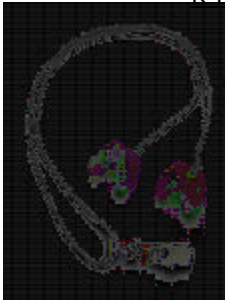


Vented dB Blocker®

Where conversation is required, the Vented dB Blocker® is the best custom fit hearing protection available.

The Vented db Blocker offers the greatest protection where communication is required. It is custom fit to the individual wearer for maximum comfort using Skinsoft™ medical grade silicone. It is particularly suited for industrial applications where communication between individuals is necessary. Anytime a hearing protector is removed, even for a short period of time, you are exposed to damaging noise. Noise exposure is cumulative. Removing hearing protection for communication or other reasons creates this cumulative effect.

RECOMMENDED USES



- Any Industrial Application
- Manufacturing Plants
- Pilots
- Truck Drivers
- Home Power Tool Operation (i.e. Cutting the lawn)

The use of this hearing protector is not limited to the above applications.

FEATURES



- Achieves an NRR rating of 26
- Custom molded to each employee
- Exclusive Filtered Vent
- Cast retained for 5 years
- Optional permanent cord attachments with collar clip
- Coloured exterior

BENEFITS



- Provides “Real World”¹ noise reduction for workers of 23 decibels
- Less noise induced stress leading to less accidents and absenteeism
- A hearing protector that is comfortable to wear will enhance compliance with the hearing protection program
- The dB Blocker gives each worker the same amount of hearing protection.
- The filtered vent allows the wearer to discriminate speech from background noise, allowing the listener to hear more clearly in noise wearing vented dB Blockers. The worker can communicate better wearing the product, than if they remove it
- Enhanced hearing allows the worker to discern machinery malfunctions
- Vent allows ear to breathe so there is no air pressure build up
- A lost or damaged dB Blocker can be easily replaced
- The cord attachment can match your job specifications
- Coloured exterior makes them easier to find if dropped and allows managers to see if employees are wearing them at a glance around the plant floor
- The protectors can be made detectible by a metal detector

SPECIFICATIONS/OPTIONS



- Skinsoft™ medical grade silicone material
- Hypoallergenic
- Non-porous
- Durometer of 30 (800 PSI tear strength)
- 18 lbs tear strength on metal anchor
- Product inert to 500⁰ F
- Metal detection optional
- Filters Available
 - ‘G’ provides NRR 23. This is the standard filter unless otherwise requested.
 - ‘Y’ provides NRR 23.
 - ‘C’ provides NRR 18. For use in areas where noise levels are below 90 dBA
 - ‘R’ provides NRR 25. Converts a vented product into a solid equivalent product.
- Cord Options
 - Cotton - strongest available
 - Plastics - washable
 - Metal Impregnated – metal detectible
- Colours available - Blue, Green, Orange, Red, Black, Purple, and Clear

CARE AND MAINTENANCE



- Lubrication with Petroleum Jelly essential for first 2 weeks
- Wash regularly with soap and water
- Re-lubricate as needed after washing

¹ “Real World” testing is testing done on-site with the worker who is using the product. These tests are done using Kevin Michael Ph.D. and Associates Fitchcheck™. This gives a more accurate view of the actual hearing protection achieved, unlike NRR, which is done under scientific conditions by professionals in a lab.