



Vented Convertible dB Blocker®

*The Vented Convertible dB Blocker® offers the best of both worlds
- convenience of a detachable cord and a filtered vent*

The Vented Convertible dB Blocker® offers a removable cord. It is custom fit to the individual wearer for maximum comfort using Skinsoft™ medical silicone. It works on a principle of seal points that are the same on every ear. It is particularly suited for areas where getting the cord caught would be a concern. Removing the cord attachment changes the amount of protection slightly; it is not perceived by the human ear.

RECOMMENDED USES



- Any Industrial Application
- Manufacturing Plants
- Pilots
- Truck Drivers
- Use around moving equipment i.e. lathes
- Home Power Tool Operations (i.e. cutting the lawn)

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

FEATURES



- Achieves an NRR of 25
- Custom molded to each employee
- Exclusive Filtered Vent
- Removable Cord
- Cast retained for 5 years
- Coloured exterior

B E N E F I T S



- Achieved a higher NRR than Vented dB Blocker®
- 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 Convertible dB Blockers®. 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 glance around plant floor
- The protectors can be made detectible by a metal detector

S P E C I F I C A T I O N S / O P T I O N S



- Skinsoft™ medical grade silicone material
- Hypoallergenic
- Non-porous
- Durometer of 30 (800 PSI tear strength)
- 25 lbs tear strength on metal anchor
- Product inert to 500 F
- Metal detection optional
- Filters Available
 - “G” provides NRR 23. This is the standard filter which comes with all vented product unless otherwise requested.
 - “Y” provides NRR 23. Same as “G” filter but allows for a higher level of conversation with reduced bass tone protection
 - “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

C A R E A N D M A I N T E N A N C E



- Lubrication with Petroleum Jelly essential for first 2 weeks
- Wash regularly with soap and water