

Hearing Loss

Ear Protection Basics

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Protect your hearing at any noise level

Over 30% of US workers are exposed to hazardous noise levels each year, but noise-induced hearing loss is 100% preventable with the right protection. To adequately protect your hearing, you need to consider three characteristics of the noise in your facility: sound pressure level (dB), duration and frequency content (Hz).





Which hearing protection solution will serve you best?

Earplugs

Convenient and economical, disposable earplugs are made with non-irritating self-adjusting foam and have an NRR of 30 to 32 dB.

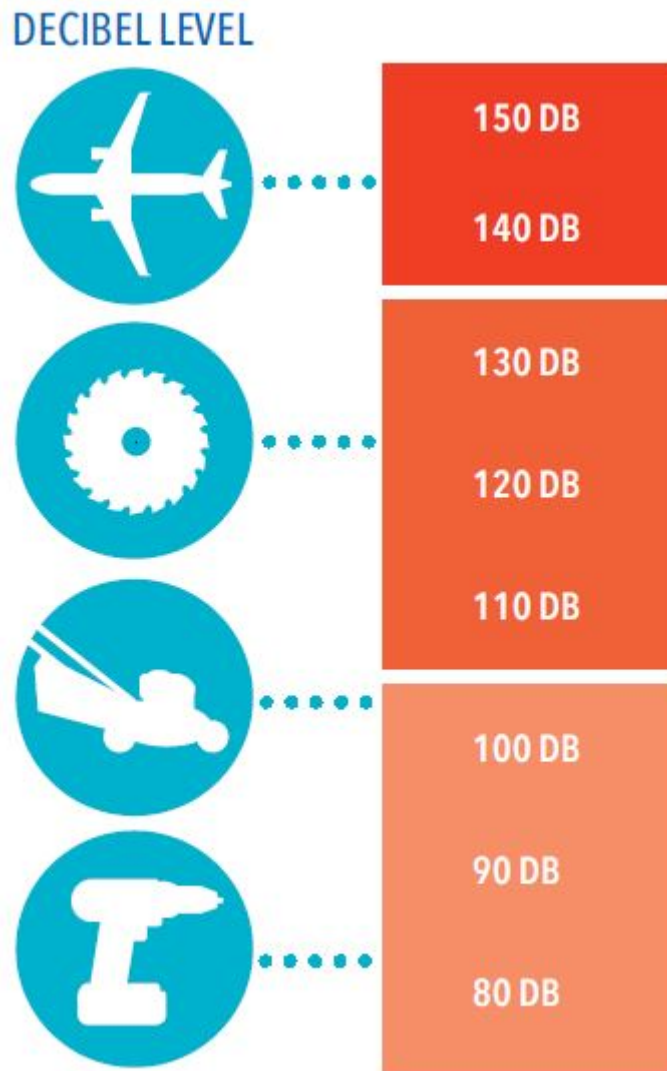
Earmuffs

Comfortable and secure, over-the-head earmuffs are easy to use and provide all-day hearing protection.

EARPLUGS			EARMUFFS
			
TAPERED BULLET Fits to the natural contour of the ear canal.	COMPACT TAPERED Ideal for those with narrow auditory canals.	CYLINDRICAL Classic design, proven favorite for many workers.	

The Real Consequences of Not Using Hearing Protection

- Permanent hearing loss
- Physical and psychological stress
- Reduced productivity and concentration
- Inability to hear warning signals which can contribute to accidents and injuries
- Difficulty communicating with others



An ideal noise level is 70-85 dB. Hearing protection should be worn when a work environment's noise levels exceed 85 dB.

Find the right balance with NRR Ratings

A product's Noise Reduction Rating (NRR) measures its ability to decrease exposure to sounds. The higher the NRR, the more sound protection it offers.

For more information on PRO-SAFE's ear protection offering, please visit [MSCDirect.com](https://www.mscdirect.com).

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