# Protect Your Hearing and Avoid Hearing Loss



## What's at Stake?

As the saying goes, "better the devil you know than the devil you don't." Our sly, unknown devil here is noise because it causes a host of health problems, with painless symptoms that progress unnoticed until it is too late. Even more disturbing is that the ears become accustomed to noise and the brain accepts it as normal, after a short while. Do not be fooled though, noise-induced hearing loss cannot be reversed!

#### What's the Danger?

Damage from long-term exposure to excessive noise includes deafness, tinnitus (ringing in the ears), anxiety, depression, stress, and headaches. Loss of hearing from high noise makes it hard to hear warnings and directions and this can lead to accidents. Though most employers make great effort to protect workers from noise hazards, sometimes, the problem is not what is done but how it is done.

Some workplaces might not understand what level of noise is harmful and this creates room for error while implementing controls. But safety regulations require employers to protect workers from excessive noise; this means, having a program that regulates noise exposure through noise level assessments, hearing protection, employee training and hearing tests. Without this program and its annual reviews, control measures are useless and may even become hazardous.

### How to Protect Yourself

The best way to prevent hearing damage is by avoiding exposure to excessive noise. Noisy jobs should be identified, and control measures put in place.

Control measures might include:

- Installing sound-dampening or sound-proofing materials.
- Enclosing a noisy process or equipment.
- Regular maintenance.
- Job rotation to lessen exposure time.
- Putting up signage to warn workers hearing protection is required.

Workers can prevent hearing loss by:

- Staying informed and watching for warning signs, such as ringing or humming in your ears and temporary loss of hearing when you leave work.
- Wearing and maintaining all hearing protection provided by your employer.
- Using the right hearing protection for the job, task, or area.
- Participating in your employer's audiometric program and understanding the results of your hearing tests.
- Asking questions about noise levels, hearing protection, and other noise and hearing related issues, as soon as you have a concern.

## Final Word

Hearing loss is permanent. Once your hearing is gone the damage can't be reversed. Prevention is your only option; protect your hearing while you still have it.