

Food Processing Company Makes Hearing Protection a Priority with Moldex Metal Detectable SparkPlugs®



Problem

A north central-based food processing company provides hearing protection to over 300 daily users. The hearing protection provided, however, was uncomfortable and lacking important food processing industry features:

- Workers complained their earplugs were uncomfortable, resulting in misuse and inadequate protection
- Only the earplugs themselves were metal detectable and industry best practices call for the cord and earplug to be independently metal detectable
- Workers felt the attenuation of the earplugs was insufficient, creating health and safety concerns for management

Solution


The company wanted to provide workers with a more comfortable earplug, that attenuated well and had a metal detectable cord. Moldex solved all three problems with its Metal Detectable SparkPlugs, which feature:

- Earplugs made out of extra-soft, extra light foam for **unsurpassed comfort**
- **Independently detectable earplugs and cord**, aligning with industry best practices on traceability
- **The highest independently tested NRR (33 dB)** making them suitable for the noisiest environments

Results

- ✓ Increased worker comfort and satisfaction
- ✓ A workforce committed to safety and compliance
- ✓ Full tracability of earplugs
- ✓ Independently tested NRR for protection you can count on



 **Increased Safety Compliance**

 **Independently Tested NRR**

 **Worker Approved**