CleanShield

Corded Metal Detectable Foam Earplugs

FE030M



The FE030M Earplugs are specifically designed for food processing and other contamination-sensitive environments. Made from soft, comfortable foam, they provide effective hearing protection while ensuring all-day wearer comfort. Both the earplug body and cord are metal detectable, allowing the entire product to be identified by standard metal detection systems for enhanced food safety and contamination control. The high-visibility blue colour improves visual identification, making the FE030M an ideal choice for food manufacturing and food processing facilities.

Technical Specifications



1. With clean hands, roll and compress the ear plug into a thin crease-free cylinder.



2. Reach over head with free hand, pull ear up and back, Insert an ear plug firmly into each ear canal.



3. For best noise reduction, insert plugs as deeply as possible.

ANSI S3.19 - 1974 NRR 32dB

Frequency Frequence (hz)	125	250	500	1000	2000	3000	4000	6300	8000
Mean Attenuation Atténuation moyenne (dB)	36.7	36.0	41.2	39.6	39.2	43.8	45.6	46.5	47.6
Standard Deviation Ecart standard (dB)	3.7	4.4	4.2	3.5	2.2	3.6	3.2	3.4	4.0

Application

- Food Processing
- Automotive Assembly
- Construction & Mining
- Fishery & Aquaculture
- Janitorial & Sanitation
- Petrochemical Handling
- Warehouse & Inventory

Features

- Excellent fit with ear canal
- Longer stem for easy insertion
- Made from soft, durable PU foam
- Individually packed for hygiene
- Bright blue colour for food safety visibility
- Metal detectable for food processing use

Packaging

100 PAIRS / PAIRES x 10 BOXS / BOÎTES = 1000 PAIRS / CASE / PAIRES / CAS

Compliance

EPA
Label required by US EPA
Regulation 40 CFR part 211 subpart B

ANSI S3.19 1974
CE EN 352-2