CleanShield

LittleEar Metal Detectable 3 Flange Earplug FE090M



The FE090M 3-Flange Earplugs are specifically designed for food processing and other contamination-sensitive environments. The triple-flange design creates a secure seal for consistent noise reduction while allowing for quick and easy insertion and removal.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 FE090M 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 NRR25dB & SNR 32dB

Frequency Frequence (hz)	125	250	500	1000	2000	3150	4000	6300	8000
Mean Attenuation Atténuation moyenne (dB)	32.7	30.6	35.1	31.9	37.0	40.2	42.4	45.0	46.8
Standard Deviation Ecart standard (dB)	5.3	5.3	5.6	3.9	3.7	5.1	5.7	5.1	4.9

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

Application

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

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
ANSI S12.6 - 2016
ANSI S12.42 - 2010
CE EN 352-2:2020