

# ULTRX™ FOAM EAR PLUGS

MODEL NUMBER: 4130, 4135

The ULTRX™ Foam Ear Plugs are designed to protect against harmful noises.

## INSTRUCTIONS FOR PROPER FIT

For maximum hearing protection, it is essential that your hearing protector be properly worn. For a fast and comfortable fit:

1. With clean hands, slowly roll plug into a thin, crease-free cylinder.
2. While compressed, insert ear plug into ear canal. Fitting is easier if outer ear is pulled outwards and upwards during insertion.
3. With fingertip, hold plug in place until it begins to expand and block noise.

## CAUTION: To assure product performance:

- Regularly inspect your hearing protector for any signs of wear and tear.
- Replace worn or damaged hearing protection immediately.
- Any obstruction between the ear cushion and the ear (such as spectacles, earrings, hair, etc.) can reduce the effectiveness of the earmuffs.
- Improper fit will reduce effectiveness and could result in hearing loss or injury.



## REGULATORY COMPLIANCE INFORMATION

The EPA has selected the Noise Reduction Rating (NRR) as the descriptor of hearing protector effectiveness to be utilized on the labels required by the U.S. EPA Regulation 40 CFR Part 211, Subpart B. The Allen Company, Inc. makes no warranties as to the suitability of the NRR as a measure of the actual protection to the individual user.

The level of noise entering a person's ear, when hearing protector is worn as directed, is closely approximated by the difference between the A-weighted environmental noise level and the NRR.

Example

- The environmental noise level as measured at the ear is 92 dBA.
- The NRR is 32 decibels (dB).
- The level of noise entering the ear is approximately equal to 60 dB(A).

**CAUTION:** For noise environments dominated by frequencies below 500 Hz the C-weighted environmental noise level should be used.

Improper fit of this device will reduce its effectiveness in attenuating noise. Consult **Instructions for Proper Fit**.

Although hearing protectors can be recommended for protection against the harmful effects of impulsive noise, the Noise Reduction Rating (NRR) is based on the attenuation of continuous noise and may not be an accurate indicator of the protection attainable against impulsive noise such as gunfire.

Constant or repetitive exposure to impulsive noise may lead to serious injury, temporary or permanent deafness.

Noise Reduction Rating **32** DECIBELS  
(WHEN USED AS DIRECTED)

THE RANGE OF NOISE REDUCTION RATINGS FOR EXISTING HEARING PROTECTORS IS APPROXIMATELY 0 TO 30 (HIGHER NUMBERS DENOTE GREATER EFFECTIVENESS)

Allen Company, Inc.  
Louisville, CO

MODEL NO.  
4130, 4135

Federal law prohibits removal of this label prior to purchase



LABEL REQUIRED BY U.S. EPA REGULATION 40 CFR Part 211, Subpart B

## ATTENUATION DATA (TESTED IN ACCORDANCE WITH ANSI S3.19-1974)

FREQUENCY	125	250	500	1000	2000	3150	4000	6300	8000
MEAN ATTENUATION	35.2	37	43.9	41.8	39.4	44.8	45.4	48.4	46.2
STANDARD DEVIATION	5.7	4.3	3.8	4.7	3	4.4	4.3	3.2	4.1

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