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THE RIGHT WAY
TO CHOOSE
THE RIGHT EARMUFF.



The OPTIME NUMBER is a guideline for the maximum time-weighted average (A-weighted frequency) in which the protection is intended to be used. The OPTIME NUMBER is based on the ANSI S3.71 (2002) standard for earmuff protection. However, the user must make sure that this specific muff and style selected provides appropriate protection. To be effective, this earmuff protector must be used with the following conservation program: 1. The user must wear the earmuff protector for the entire duration of the work activity. 2. The user must ensure that the earmuff protector is properly fitted. 3. The user must ensure that the earmuff protector is not damaged. 4. The user must ensure that the earmuff protector is not used in an environment where the noise level is above the rated protection level. OPTIME numbers are based upon testing per Method B of the most recent ANSI Standard, S12.6-1997 (R2002). Method B provides a more accurate measurement of the protection provided by the earmuff protector. For additional information on Method B, visit www.aac.com/hearingprotection and select the EARPLUG series of articles.

CUSTOMER SERVICE
 India U.S. 1-800-224-5038
 India 317-652-6643
 India 317-656-5827
 India 508-764-5640
 Technical Information 800-464-1774
 Phone 1-800-488-8007
 Fax 508-764-5640
 ADDRESS: 8001 Woodford Drive, Indianapolis, IN 46278
 E-MAIL: customer_service@peltor.com
 FOR MORE INFORMATION, VISIT www.peltor.com

proscac
 Calle San Ignacio de Loyola 271, Miraflores
 Lima - Perú
 617 - 1212 Fax: 617 - 1213
www.proscac.com.pe
postmaster@proscac.com.pe

CHOOSING THE RIGHT EARMUFF
 for workers is a critical decision. A muff with too little attenuation leaves workers open to hearing dangers. One with too high of a protection level can "overprotect" and make it difficult to hear voices, signals, and make a worker feel isolated... a common reason cited for non-compliance.

NOW, THERE'S AN EASY SOLUTION.
 The **OPTIME LINE** is divided by protection levels 95, 98, 101 and 105 dB(A). All you have to do is match the Optime number to the assessed noise level* of an individual's work area (see back page). For example, if an area's noise level can reach up to (without exceeding) 98 dBA, the right muff for a worker would be the Optime 98.

BEST OF ALL, IT'S THAT EASY, AND THAT EFFECTIVE.



PELTOR ENGINEERING MAKES THE EASY CHOICE THE BEST CHOICE

Peltor's OPTIME™ line of muffs incorporates all the acoustic engineering, wear-focused comfort design, and performance versatility that has made Peltor the leading name in earmuff protectors for over 50 years. Feature for feature, it's the best of the best.

MULTI-POSITION DESIGNS are available in headband, neckband, helmet-attachable and folding models to meet virtually every application need and wearer preference.

LIQUID & FOAM FILLED CUSHIONS and broad, soft rings are the ultimate for a better seal (even with eyewear) and better comfort.

Padded wide headbands with four-point steel suspension bands cushions head while suspension distributes pressure for extra comfort and fits most facial profiles. Stainless steel construction resists bending and warping.

EARCUP PIVOT-POINTS allow wearers to tilt and adjust earmuffs for optimum comfort and efficiency.

COMFORTING ALLOYS COMPLIANCE SORTING
 The shells of the Optime muffs are constructed from alloys that are approved by the OSHA and NIOSH for use in a work area.



