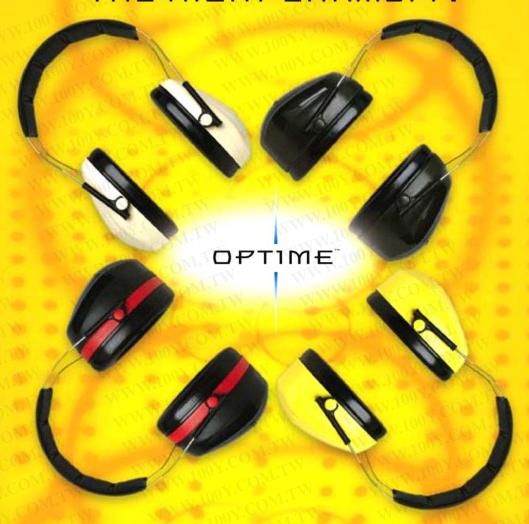
THE RIGHT WAY TO CHOOSE THE RIGHT EARMUFF.





勝 特 力 材 料 886-3-5753170 胜特力电子(上海) 86-21-34970699 胜特力电子(深圳) 86-755-83298787

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PELTOR® ENGINEERING MAKES THE EASY CHOICE THE BEST CHOICE

Peltor's OPTIME™ line of muffs incorporates all the acoustic engineering, wearer-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 bests.



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





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

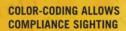




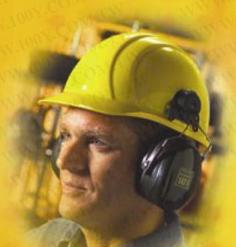
PADDED WIDE HEADRAND WITH FOUR-POINT STEEL SUSPENSION RAND cushions head while suspension distributes pressure for extra comfort and fits most facial profiles. Stainless steel construction resists bending and warping.



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



The colors of the Optime muffs allow supervisors to see from a distance if the correct muff is being used in an area.





CHOOSING THE RIGHT ERRMUFF

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 sited for non-compliance

NOW, THERE'S AN EASY SOLUTION.

JUST MATCH THE NUMBERS TO THE NOISE LEVELS

The **DPTIME LINE** is divided by protection levels 95, 98, 101 and 105 dBA. 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.

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OPTIME

95

FOR L□U□ N□15 € LEVELS UP TO 95 dBA ◀

The lightweight **OPTIME 95** muff features very low profile ear cups that fit well with most helmets, eyewear and other safety equipment. It is a comfortable choice that can provide effective protection, especially against the high-frequency noise associated with many work areas and functions including machine shops and power tools.



Optime 95 with Headband Model H6A/V



Optime 95 with Neckband for Behind-The-Head Wear Model H6B/V



Optime 95 Folding Model H6F/V



Optime 95 Helmet Attachable Model H6P3E/V

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| OCTAVE BAND ATTENUATION DATA (dB) | | | | | | | | | | | ANSI 53.19-1974 | | | | | |
|-----------------------------------|---|-----------|-------|--|--------------------|--------------------|--------------------|-------------|-------------|---------------------|-----------------|-------------|-------------|--|--|--|
| Product Code H6A/V | Description Over-the Head Earmuff with Headband | NRR 21 | Class | Frequency Hz Mean Standard Deviation | 125 11.0 3.0 | 250 17.2 3.2 | 500 28.7 2.3 | 33.5 2.6 | 35.7 2.0 | 3150 37.7 3.7 | 36.2 3.0 | 37.3 3.0 | 36.7 3.9 | | | |
| H6B/V | Earmuff Behind-the-Head | 21 | A | Mean Standard Deviation | 12.0 3.5 | 16.0 2.6 | 28.1 2.7 | 32.0 2.0 | 35.9 2.3 | 38.8 3.3 | 37.0 3.3 | 37.1 2.5 | 36.7 3.4 | | | |
| H6F/V | Over-the Head Folding Earmuff | 21 | В | Mean Standard Deviation | 12.1 | 16.9 3.1 | 28.6 3.0 | 33.2 2.1 | 35.6 3.2 | 35.9 3.0 | 35.3 2.7 | 37.8 2.5 | 37.2 3.1 | | | |
| H6P3E/V | Helmet Attachable Earmuff | 21 | А | Mean Standard Deviation | 12.3 2.7 | 17.2 3.0 | 27.8 2.5 | 32.8 2.8 | 33.9 2.9 | 36.5 4.1 | 36.0 3.0 | 36.5 4.3 | 36.8 4.6 | | | |

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OPTIME

FOR L□□□ER N□15E LEVELS UP TO 98 dBA <<

98



Optime 98 with Headband Model H9A



Optime 98 Helmet Attachable Model H9P3E

The OPTIME 98 is one of the most versatile earmuffs in industry today as it delivers the proper protection needed for a broad range of work areas with increased noise levels. When assessed noise levels reach up to 98 dBA, there is no better choice earmuff than the OPTIME 98



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| OCTAVE | BAND ATTENUA | TIO | N DA | ATA (dB) | | | | | | AN | SI 53 | .19-1 | 974 |
|---------------------|---|-----------|-------|--|--------------------|--------------------|---------------------------|---------------------|---------------------|---------------------|---------------------|----------------------------|---------------------|
| Product Code H9A | Description Over-the-Head Earmuff with Headband | NRR 25 | Class | Frequency Hz Mean Standard Deviation | 125 15.5 2.7 | 250 22.0 3.5 | 500 33.7 2.6 | 1000 39.7 2.4 | 2000 36.5 2.6 | 3150 42.7 2.6 | 4000 40.1 2.8 | 6300 39.8 2.7 | 8000 40.6 2.5 |
| Н9РЗЕ | Helmet Attachable Earmuff | 23 | A | Mean Standard Deviation | 14.0 3.2 | 20.7 3.6 | 31.2 3.0 | 36.6 2.9 | 36.6 2.8 | 40.5 2.9 | 38.4 3.6 | 38.1 2.3 | 39.0 3.6 |

OPTIME

FOR LOUDEST NOISE LEVELS UP TO 101 dBA

101



Optime 101 with Headband Model H7A



Optime 101 with Neckband for Behind-the-Head Wear Model H7B



Optime 101 Helmet Attachable Model H7P3E

It's imperative that workers in environments with the loudest noise have the correct level of protection as even minimal exposure can result in serious hearing damage.

The Optime 101 is the right choice for these applications since it "muffles" and attenuates noise to a safe level so individuals can function long term with less danger.

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| Product Code | Description | NRR | Clase | Frequency Hz | 125 | 250 | 500 | 1000 | 2000 | 3150 | 4000 | 6300 | 8000 |
|--------------|--|-----|-------|----------------------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|
| Н7А | Over-the-Head Earmuff with Headband | 27 | A | Mean Standard Deviation | 15.5 | 24.5 | 35.3 2.4 | 40.0 2.8 | 36.9 2.6 | 39.9 2.8 | 37.5 3.2 | 37.7 2.7 | 38. 3. |
| Н7В | Earmuff Behind-the-Head | 26 | Α | Mean Standard Deviation | 16.8 3.4 | 23.5 2.6 | 34.8 2.1 | 39.7 2.6 | 36.5 2.3 | 35.8 2.2 | 36.2 2.4 | 40.1 | 40.1 |
| Н7РЗЕ | Helmet Attachable Earmuff | 24 | Α | Mean Standard Deviation | 14.6 3.4 | 22.8 2.7 | 33.3 2.8 | 38.0 2.8 | 35.9 3.3 | 35.9 2.6 | 35.5 2.1 | 36.1 3.9 | 36.3 4.1 |

FOR EXTREME LEVELS UP TO 105 dBA

105



Optime 105 with Headband Model H10A



Optime 105 with Neckband for Behind-the-Head Wear Model H10B



Optime 105 Helmet Attachable Model H10P3E

Developed for the ultimate protection in the most demanding noise environments.

The OPTIME 105 features added mass and volume, plus a unique "double-shell" earcup design (two cups connected via a foam inner layer to reduce structural resonances) to provide the maximum in noise reduction throughout the full range of low and high frequencies.

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| OCTAVE BAND ATTENUATION DATA (dB) | | | | | | | | | | ANSI 53.19-1974 | | | | |
|-----------------------------------|---|-----------|-----|--|--------------------|--------------------|--------------------|---------------------|---------------------|---------------------|---------------------|---------------------|---------------------|--|
| Product Code H10A | Description Over-the Head Earmuff with Headband | NRR 30 | AL. | Frequency Hz Mean Standard Deviation | 125 21.0 1.9 | 250 26.0 2.3 | 500 36.6 2.3 | 1000 40.6 2.4 | 2000 38.0 2.5 | 3150 41.8 2.7 | 4000 42.7 1.8 | 6300 41.7 2.1 | 8000 41.3 2.5 | |
| H10B | Earmuff Behind-the-Head | 29 | | Mean Standard Deviation | 21.0 | 26.4 2.6 | 37.1 3.0 | 40.0 3.6 | 36.9 2.4 | 40.4 3.4 | 42.1 2.8 | 41.6 2.9 | 42.2 2.5 | |
| H10P3E | Helmet Attachable Earmuff | 27 | | Mean Standard Deviation | 26.7 3.0 | 25.5 3.3 | 36.2 3.9 | 38.3 3.4 | 35.7 2.9 | 39.3 3.5 | 41.3 3.4 | 42.1 2.5 | 41.3 3.1 | |