



**PIP**

# EAR MUFFS

COMFORTABLE & DEPENDABLE

[www.pipcanada.ca](http://www.pipcanada.ca)





# V SERIES™ EAR MUFFS

The key to hearing protection is simplicity. Put them on and protect. Little buttons, batteries and radios complicate matters. Get what matters most.

Try something simple for a change.



## COLOR CODING

PIP® V Series™ ear muffs have been color coded for easy selection, the green v1™ for low level noise moving through to the red v3™ for use in more extreme environments.



## VALUE ENGINEERED FOR PERFORMANCE

Quality and affordability—that's what we mean when we say "value engineered." It's really about functionality redesigned with the user in mind—and there are no compromises on safety and performance. Anything more is complicated.



## DEPENDABLE PROTECTION AND COMFORT—WHAT ELSE?

PIP® hearing protective ear muffs are all about protection you put on and it works. Durable and compatible with multiple headgear. Comfortable so they are worn on the ears—not idly around the neck.

## MUFF SELECTION

### WHAT IS NRR?

Hearing protection is given a Noise Reduction Rating (NRR). The NRR is a measure of the effectiveness of a hearing protection device to reduce noise levels.

### EXPOSURE LEVEL

The aim when selecting suitable hearing protection is to achieve an average exposure level of 85dB for the wearer.

### OVERPROTECTION

It should be understood that the highest NRR value is not always the most suitable. It is possible to over protect by preventing the wearer from hearing important sounds such as warning signals or approaching vehicles.

### EXPOSURE TIME

The amount of time spent in a loud environment can determine which level of protection is required but generally it is based on an 8hr working day.



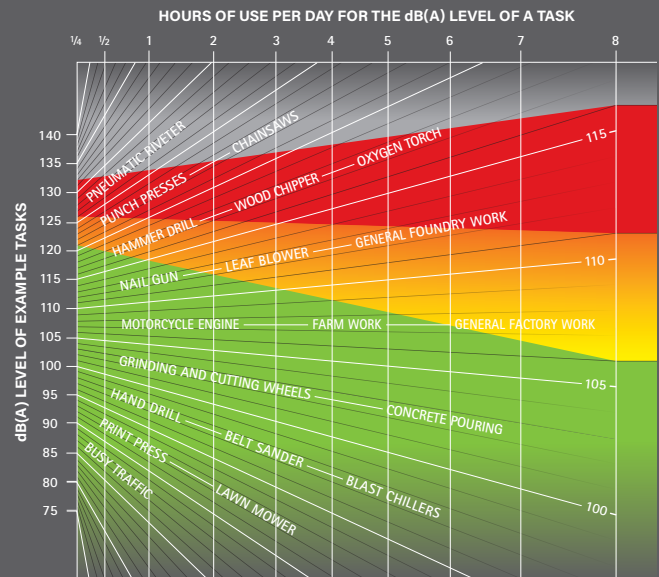
80-90  
dB



90-100  
dB



100-110  
dB



This chart uses decibel levels of workplace environments and has example tasks to give an idea of real world sound levels. It includes the amount of time that you could potentially spend in a particular environment. This chart is for general guidance only and should not be considered a substitute for a full risk assessment.

# PIP® V SERIES™ HEADBAND



**NRR 23**  
263-V1HB



**NRR 25**  
263-V2HB



**NRR 29**  
263-V3HB

## FEATURES:

- Dielectric, metal-free earmuffs suitable for use in workplace environments with exposure to electrical voltage
- Smooth telescopic size adjustment for precise and stable fit
- Slim stirrup design reduces the risk of snagging in confined areas
- Extra soft memory foam ear cushions and ultra-low weight padded headband provide optimum comfort even when worn for extended periods
- Replacement hygiene kits available separately

STYLE	NRR	DIELECTRIC	SIZE ADJUSTMENT	COLOR
263-V1HB	23	Yes	Telescopic	Neon Green/Black
263-V2HB	25	Yes	Telescopic	Neon Orange/Black
263-V3HB	29	Yes	Telescopic	Neon Red/Black

# PIP® V SERIES™ NECK BAND



**NRR 23**  
263-V1NB



**NRR 25**  
263-V2NB



**NRR 27**  
263-V3NB

## FEATURES:

- Smooth telescopic size adjustment for precise and stable fit
- Slim stirrup design reduces the risk of snagging in confined areas
- Extra soft memory foam ear cushions conform to surface and head shape to ensure optimum wearer comfort
- Non-slip strap with hook & loop size adjustment
- Replacement hygiene kits available separately

STYLE	NRR	DIELECTRIC	SIZE ADJUSTMENT	COLOR
263-V1NB	23	No	Telescopic	Neon Green/Black
263-V2NB	25	No	Telescopic	Neon Orange/Black
263-V3NB	27	No	Telescopic	Neon Red/Black

# PIP® V SERIES™ CAP MOUNTED



**NRR 23**  
263-V1CM



**NRR 24**  
263-V2CM



**NRR 26**  
263-V3CM

## FEATURES:

- Length is easily adjustable to achieve a perfect fit
- Extra soft memory foam ear cushions conform to surface and head shape to ensure optimum wearer comfort
- 360° rotation for standby and resting positions
- Universal adaptor with slot for visor carrier
- Replacement hygiene kits available separately

STYLE	NRR	DIELECTRIC	SIZE ADJUSTMENT	COLOR
263-V1CM	23	No	Slide	Neon Green/Black
263-V2CM	24	No	Slide	Neon Orange/Black
263-V3CM	26	No	Slide	Neon Red/Black

# PIP® VSERIES™ FULL BRIM MOUNTED



**NRR 23**  
263-V1FB



**NRR 25**  
263-V2FB



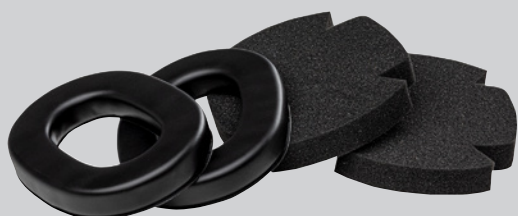
**NRR 27**  
263-V3FB

## FEATURES:

- Length is easily adjustable to achieve a perfect fit
- Extra soft memory foam ear cushions conform to surface and head shape to ensure optimum wearer comfort
- 360° rotation for standby and resting positions
- Universal adaptor with slot for visor carrier
- Replacement hygiene kits available separately

STYLE	NRR	DIELECTRIC	SIZE ADJUSTMENT	COLOR
<b>263-V1FB</b>	23	No	Slide	Neon Green/Black
<b>263-V2FB</b>	25	No	Slide	Neon Orange/Black
<b>263-V3FB</b>	27	No	Slide	Neon Red/Black

## PIP® VSERIES™ HYGIENE KITS



## FEATURES:

- Includes one pair of replacement ear cushions and one pair of foam inserts
- Ear cushions should be replaced twice a year, or when the cushion shows signs of damage

263-HYGV12

*Replacement for:*



263-HYGV3

*Replacement for:*







# SERIOUS NOISE REDUCTION

The Sonis® range has been stylishly designed with a color code for system for easy identification. Materials have been chosen for both performance and comfort for extended periods of use.



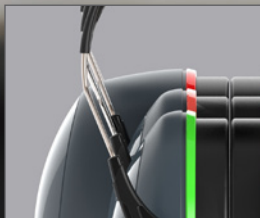
## UNIVERSAL COMPATIBILITY

The Sonis® range features durable clips that are universally compatible with multiple styles of head protection.



## ADJUSTABLE STEEL ARMS

The wearer can tilt and adjust the position of the ear cup to refine the fit and increase comfort and performance. Manufactured from steel enabling the arms to maintain performance over a wide temperature range.



## COLOR CODING

Sonis® have been color coded for easy selection, the green Sonis®1 for low level noise moving through to the red Sonis®3 for use in more extreme environments.



## COMFORT

The cushion materials have been carefully selected to generate a perfect seal. Cushions and foam insert can be easily replaced with hygiene kits available for each model.

## MUFF SELECTION

### WHAT IS NRR?

Hearing protection is given a Noise Reduction Rating (NRR). The NRR is a measure of the effectiveness of a hearing protection device to reduce noise levels.

### EXPOSURE LEVEL

The aim when selecting suitable hearing protection is to achieve an average exposure level of 85dB for the wearer.

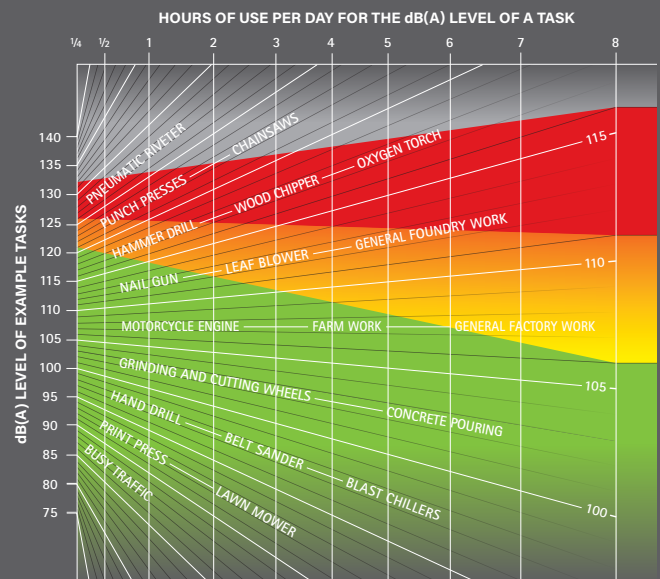
### OVERPROTECTION

It should be understood that the highest NRR value is not always the most suitable. It is possible to over protect by preventing the wearer from hearing important sounds such as warning signals or approaching vehicles.

### EXPOSURE TIME

The amount of time spent in a loud environment can determine which level of protection is required but generally it is based on an 8hr working day.

Sonis 1	Sonis Compact	Sonis 3
80-90 dB	90-100 dB	100-115 dB



This chart uses decibel levels of workplace environments and has example tasks to give an idea of real world sound levels. It includes the amount of time that you could potentially spend in a particular environment. This chart is for general guidance only and should not be considered a substitute for a full risk assessment.

# JSP® SONIS® HEADBAND



**Sonis 1**  
**NRR 22**

262-AEB010-HB



**Sonis Compact**  
**NRR 25**

262-AEB030-HB



**Sonis 3**  
**NRR 31**

262-AEB040-HB

## FEATURES:

- Over-molded headband with built in comfort area with ventilation
- Adjustable steel arms allow wearer to tilt and adjust cup for optimum comfort
- Headband force and the cushion surface area work together to provide optimum cushion pressure and comfort

STYLE	NRR	DIELECTRIC	SIZE ADJUSTMENT	COLOR
262-AEB010-HB	22	No	Telescopic	Hi-Vis Green / Black
262-AEB030-HB	25	No	Telescopic	Hi-Vis Orange / Black
262-AEB040-HB	31	No	Telescopic	Hi-Vis Red / Black

# JSP® SONIS® CAP MOUNTED



**Sonis 1**  
**NRR 22**  
262-AEB010-CM



**Sonis Compact**  
**NRR 25**  
262-AEB030-CM



**Sonis 3**  
**NRR 29**  
262-AEB040-CM

## FEATURES:

- Twin-point-mounted ear cups for even pressure distribution
- Wearer can tilt and adjust cup for optimum comfort and fit
- Spring-loaded arms allow the cups to fold up and away when not in use
- Allows for the addition of a safety visor for maximum protection

STYLE	NRR	DIELECTRIC	SIZE ADJUSTMENT	COLOR
262-AEB010-CM	22	No	Slide	Hi-Vis Green/ Black
262-AEB030-CM	25	No	Slide	Hi-Vis Orange/ Black
262-AEB040-CM	29	No	Slide	Hi-Vis Red/ Black

# JSP® SONIS® FULL BRIM MOUNTED



**Sonis 1**  
**NRR 22**

262-AEB010-FB



**Sonis Compact**  
**NRR 24**

262-AEB030-FB



**Sonis 3**  
**NRR 28**

262-AEB040-FB

## FEATURES:

- Twin-point-mounted ear cups for even pressure distribution
- Wearer can tilt and adjust cup for optimum comfort and fit
- Spring-loaded arms allow the cups to fold up and away when not in use
- Allows for the addition of a safety visor for maximum protection

STYLE	NRR	DIELECTRIC	SIZE ADJUSTMENT	COLOR
262-AEB010-FB	22	No	Slide	Hi-Vis Green / Black
262-AEB030-FB	24	No	Slide	Hi-Vis Orange / Black
262-AEB040-FB	28	No	Slide	Hi-Vis Red / Black

# JSP® SONIS® HYGIENE KITS



## Sonis 1

262-AEB800-HYG



## Sonis Compact

262-AEB820-HYG



## Sonis 3

262-AEB830-HYG

### FEATURES:

- Includes one pair of replacement ear cushions and one pair of foam inserts
- Ear cushions should be replaced twice a year, or when the cushion shows signs of damage

JSP®

# SONIS CUSTOMIZATION



Sonis® cups can be colored to meet a corporate identity and printed with a company logo, improving brand recognition and helping to prevent theft.



**Logo Only**

MOQ starting at 40 Pairs



**Custom Cup Color**

MOQ starting at 240 Pairs



**Logo & Custom Cup Color**

MOQ starting at 240 Pairs





**PIP Canada Ltd.**  
450-687-7374 | 877-446-3278  
orders@pipcanada.ca | www.pipcanada.ca