



HEARING PROTECTION

APPLICATION

When higher ranking noise control measures are unable to reduce the exposure to noise **to or below the National Standard** (www.safeworkaustralia.gov.au), employees should be supplied with, and be trained on, the wearing and maintenance of effective personal hearing protectors.

RISK ASSESSMENT

The risk of over-exposure of workers to noise in a workplace must be assessed by conducting a **noise survey**. The purpose of a survey is to identify all work areas and work practices likely to expose workers to noise above the national 8 hour day standard (presently 85dB(A)) and must include work hour calculations if work hours exceed 8. The survey must also explain and record noise dose and identify peak noises.

A noise survey should audit the effectiveness of any existing measures and include recommendations that direct employers to measures that will reduce noise. Employers are required to provide appropriate PPE and train employees in the use and maintenance of personal hearing protectors.

When selecting hearing protectors the following must be considered:

- Weight and clamping force (for earmuffs) - refer to our quick reference guide on page 26.
- Suitability of protection for use and fit with other PPE such as helmets, spectacles, respirators etc.
- The inherent problems of comfort and supervising compliance.
- The interference of fit when wearing head clothing like hair nets, hoodies and beanies.

CLASSIFICATION TABLE

Hearing protectors are grouped into five classes that range from class 1 to class 5 based upon Australian Standards governed testing (Specified SLC 80, dB) as shown below:

SPECIFIED SLC80 FOR DETERMINATION OF CLASS		
Class	Specified SLC80, dB(A)	Effective Noise Range
1	10 - 13	90dB(A)
2	14 - 17	95dB(A)
3	18 - 21	100dB(A)
4	22 - 25	105dB(A)
5	26 or greater	110dB(A)



SLC80 (Sound Level Conversion) is a single number rating commonly used in Australia and New Zealand to compare the acoustic performance of hearing protectors. The subscript '80' indicates that in well-managed hearing protector programmes, the protection provided is expected to equal or exceed the SLC80 in 80% of protector-wearer noise spectrum combinations.

USEFUL REFERENCES

AS/NZS 1269.0:2005 Part 0 Occupational noise management - Overview and general requirements.

AS/NZS 1269.3:2005 Occupational noise management - hearing protector programme.

SAFETY TIPS

- Over-protection may cause wearers to remove hearing protection to communicate or miss warning sounds.
- Safety spectacle side arms and certain hair styles may affect the air seal of an earmuff.
- Replacement hygiene kits (ear cushions and foam inserts) will help maintain earmuff performance.
- Using earplugs in addition to earmuffs may add up to 3 decibels to the earmuff rating.
- Exposure to noise combined with certain chemicals absorbed into the blood stream will cause an ototoxic effect, accelerating noise induced hearing loss - wear protective gloves.
- Define extensive noise areas with appropriate signage

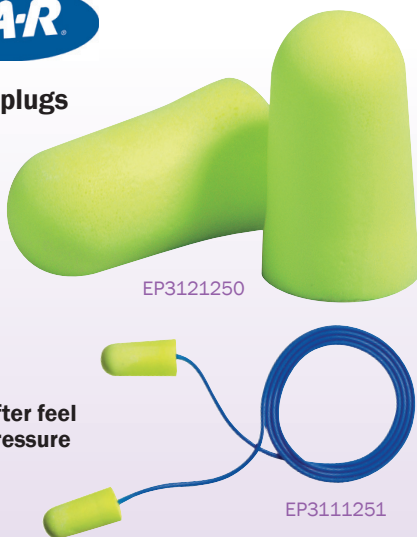
All workers should be trained in the correct use and maintenance of personal protective equipment.

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3M E-A-R

E-A-Rsoft™ Neon Earplugs

- Smooth texture, tapered shape
- Single use
- Easy to roll down for quick and easy insertion
- Neon colour for compliance sighting
- Sizes available
- Extra soft foam for softer feel and lower ear canal pressure
- Corded and uncorded styles



CODE	DESCRIPTION	UOM
EP3121250	Neon Regular Uncorded CL4 - SLC80 23dB(A)	Box/200Pr
EP3111251	Neon Regular Corded CL4 - SLC80 23dB(A)	Box/200Pr

3M E-A-R

E-A-R™ One Touch™ Earplug Dispenser

- Accurately dispenses one earplug at a time
- Suitable for indoors and outdoors
- Free-standing or wall mounted



CODE	DESCRIPTION	UOM
EPD3910000	One-Touch Pro Dispenser (Earplugs not included)	Ea
EP3911004	Dispenser Refill Neon Reg. CL4 - SLC80 23dB(A)	Box/500Pr

3M E-A-R

E-A-R™ Express™ Pod Earplugs

- Unique pod design with soft, flexible grip for easy and hygienic insertion
- Push-in fit, no roll-down required
- Reusable, washable, no sizing
- Corded and uncorded styles

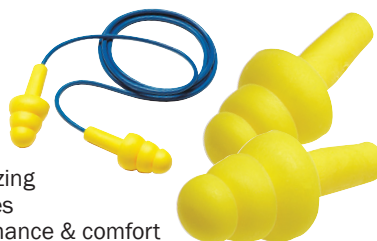


CODE	DESCRIPTION	UOM
EP3213200	Express Uncorded CL3 - SLC80 19dB(A)	Box/100Pr
EP3212115	Express Corded CL3 - SLC80 19dB(A)	Box/100Pr

3M E-A-R

E-A-R™ UltraFit™ Reusable Earplugs

- Pre-moulded soft plastic
- Reusable, washable, no sizing
- Corded and uncorded styles
- Triple flange tip for performance & comfort

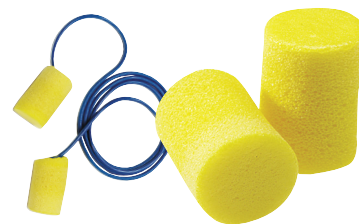


CODE	DESCRIPTION	UOM
EP3404001	UltraFit Uncorded c/w Case CL3 - SLC80 18dB(A)	Box/50Pr
EP3404002	UltraFit Corded c/w Case CL3 - SLC80 18dB(A)	Box/50Pr
EP3404004	UltraFit Corded CL3 - SLC80 18dB(A)	Box/100Pr

3M E-A-R

E-A-R™ Classic™ Earplugs

- Soft, energy absorbing foam
- Non-irritating
- Moisture resistant
- Flame resistant
- Corded and uncorded styles

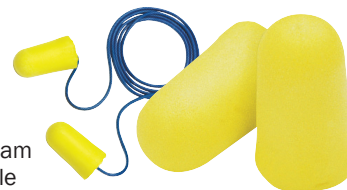


CODE	DESCRIPTION	UOM
EP3121201	Classic Uncorded CL4 - SLC80 23dB(A)	Box/200Pr
EP3111101	Classic Corded CL3 - SLC80 21dB(A)	Box/200Pr

3M E-A-R

E-A-Rsoft™ TaperFit™ II Earplugs

- Non-irritating polyurethane foam
- Single use, 'plus' size available
- Tapered shape for easy insertion and secure fit
- Corded and uncorded styles



CODE	DESCRIPTION	UOM
EP3121219	TaperFit II Regular Uncorded CL5 - SLC80 26dB(A)	Box/200Pr
EP3121221	TaperFit II Plus Uncorded CL5 - SLC80 26dB(A)	Box/200Pr
EP3121224	TaperFit II Plus Corded CL5 - SLC80 26dB(A)	Box/200Pr

3M E-A-R

E-A-Rsoft™ SuperFit™ Earplugs

- Soft foam with red line to indicate best fit
- Smooth texture tapered shape
- Single use, large size available
- Corded and uncorded styles

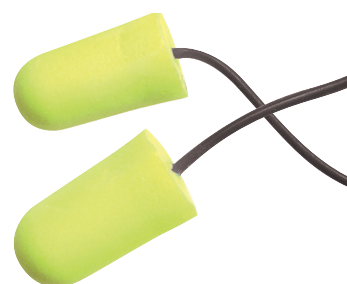


CODE	DESCRIPTION	UOM
EP3121256	Superfit Regular Uncorded CL4 - SLC80 24dB(A)	Box/200Pr
EP3121254	Superfit Regular Corded CL4 - SLC80 24dB(A)	Box/200Pr

3M E-A-R

E-A-Rsoft™ Metal Detectable Earplugs

- Soft foam for all day comfort
- Metal detectable
- Breakaway cord
- Single use, regular sizing



CODE	DESCRIPTION	UOM
EP3114106	Metal Detectable Corded CL4 - SLC80 23dB(A)	Box/200Pr

3M E-A-R

Skull Screws™ Ear Plugs

- Push-to-fit design for easy and hygienic fitting
- Tough look of threaded metal, but feel of soft foam
- Corded and uncorded styles



CODE	DESCRIPTION	UOM
EP1300	Skull Screws Uncorded CL5 - 26dB(A)	Box/120Pr
EP1301	Skull Screws Corded CL5 - 26dB(A)	Box/120Pr

3M™ E-A-R™ earplugs are certified to AS/NZS 1270:2002

HEARING PROTECTION

Honeywell Max® Polyurethane Earplugs

HOWARD LEIGHT

- Bell shaped polyurethane foam for maximum comfort
- Smooth, soil resistant skin prevents dirt build-up
- Contoured for easy insertion



CODE	DESCRIPTION	UOM
EPMAX1	Max Uncorded CL5 - SLC80 26dB(A)	Box/200Pr
EPMAX30	Max Corded CL5 - SLC80 26dB(A)	Box/100Pr
EPC400MAX1	Max Uncorded Refill Canister	Canister/400Pr

Honeywell Laser Lite® Foam Earplugs

HOWARD LEIGHT

- Contoured T-shape for easy insertion and fit
- Vibrant colours for high visibility
- Smooth, soil resistant skin
- Self-adjusting polyurethane foam expands to fit



CODE	DESCRIPTION	UOM
EPLL1	Laser Lite Uncorded Plug CL4 - SLC80 25dB(A)	Box/200Pr
EPLL30	Laser Lite Corded Plug CL4 - SLC80 25dB(A)	Box/100Pr
EPC400LL1	Laser Lite Uncorded Refill Canister	Canister/400Pr

Honeywell Max Lite® Polyurethane Earplugs

HOWARD LEIGHT

- Contoured T-shape for easy handling and fit: ideal for people with smaller ear canals
- Low pressure PU foam
- Smooth, soil resistant skin

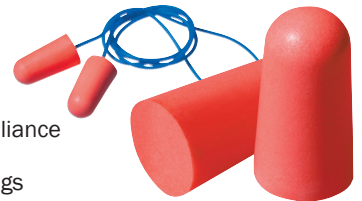


CODE	DESCRIPTION	UOM
EPLPF1	Max Lite Uncorded CL4 - SLC80 25dB(A)	Box/200Pr
EPLPF30	Max Lite Corded CL4 - SLC80 25dB(A)	Box/100Pr
EPC400LPF1	Max Lite Uncorded Refill Canister	Canister/400Pr

Honeywell X-treme® Tapered Earplugs

HOWARD LEIGHT

- Smooth tapered shape for easy insertion
- Brightly coloured, offering high visibility for worker compliance
- Polyurethane foam for comfort and high SLC80 ratings

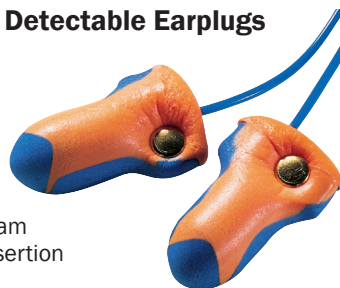


CODE	DESCRIPTION	UOM
EPXTR1	X-treme Uncorded CL5 - SLC80 26dB(A)	Box/200Pr
EPXTR30	X-treme Corded CL5 - SLC80 26dB(A)	Box/100Pr
EPC400XTR1	X-treme Uncorded Refill Canister	Canister/400Pr

Honeywell Laser Trak® Detectable Earplugs

HOWARD LEIGHT

- Single use earplug
- Metalised polycord
- Non-ferrous metal grommet
- Visual and metal detectability
- Self-adjusting polyurethane foam
- Contoured T-shape for easy insertion



CODE	DESCRIPTION	UOM
EPLT30	Laser Trak Corded CL4 - SLC80 25dB(A)	Box/100Pr

Honeywell AirSoft® Reusable Earplugs

HOWARD LEIGHT

- Advanced air pocket design features internal noise blocking fins
- Rounded four flange profile
- Firm stem facilitates easy insertion and removal
- Supplied with storage case



CODE	DESCRIPTION	UOM
EPAS1	AirSoft Uncorded c/w Case CL5 - SLC80 26dB(A)	Box/50Pr
EPAS30R	AirSoft Corded c/w Case CL5 - SLC80 26dB(A)	Box/50Pr

Honeywell Earplug Dispenser & Kits

HOWARD LEIGHT

- Mount dispenser on a wall or place freestanding on a tabletop for instant access
- Simply twist the knob to dispense one earplug at a time, saving expenses and eliminating package waste
- Built in anti-microbial properties
- Catch basin prevents earplugs from falling onto the ground
- Refill canisters contain 400 pairs of earplugs

CODE	DESCRIPTION	UOM
EPD400	HL400 Earplug Dispenser Unit Plastic Base (Earplugs not included)	Ea
EPDK400MAX1	Earplug Dispenser Kit - HL400 c/w MAX Plugs	Ea



EPC400MAX1



EPC400LL1



EPC400LPF1



EPC400XTR1



EPDK400MAX1

Honeywell Quiet® Banded Aural Earplugs

HOWARD LEIGHT

- Patented band design prevents ear pods from touching contaminated surfaces
- Ergonomic pod design for maximum protection
- Replaceable PVC foam pods
- Lightweight & portable - designed for intermittent noise hazards



CODE	DESCRIPTION	UOM
EPQB2	QB2 Quiet Band CL3 - SLC80 21dB(A)	Ea
EPXQB2	QB2 Replacement Pods	Box/50Pr

HOWARD LEIGHT earplugs are certified to AS/NZS 1270:2002



EP267HPF510V

PowerSoft™ Mega T-Fit™ Earplugs

- Innovative T-shape makes fitting and removal simple
- PowerSoft™ foam technology for comfort and a consistent, uniform fit
- Smooth surface layer reduces contamination
- Corded and uncorded styles
- Dispenser holds 500 pairs - dispenses one pair at a time



EP264HPF510C

EPDS500A

CODE	DESCRIPTION	UOM
EP267HPF510	PowerSoft Mega T-Fit Uncorded CL4 - SLC80 22dB(A)	Box/200Pr
EP264HPF510C	PowerSoft Mega T-Fit Corded CL4 - SLC80 22dB(A)	Box/100Pr
EPDS500A	PowerSoft Dispenser (Earplugs not included)	Ea
EP267HPF5101	PowerSoft Dispenser Refill CL4 - SLC80 24dB(A)	Box/250Pr



PowerSoft™ EZ-Twist Earplugs

- PowerSoft™ Foam Hybrid Plug technology for perfect fit, high protection and maximum comfort
- Just Insert & Twist! - The fastest fitting foam ear plugs
- Corded and uncorded styles
- Metal detectable style also available



EP267HP610C

EP267HPF610D

EP267HPF610

CODE	DESCRIPTION	UOM
EP267HPF610	PowerSoft EZ-Twist Uncorded CL4 - SLC80 25dB(A)	Box/200Pr
EP267HP610C	PowerSoft EZ-Twist Corded CL4 - SLC80 25dB(A)	Box/100Pr
EP267HPF610D	PowerSoft EZ-Twist Metal Detectable Corded CL4 - SLC80 25dB(A)	Box/100Pr



ProBullet™ Disposable Earplugs

- Brightly coloured HI VIS PU foam - bullet shape
- Single use disposable
- Suitable for noise levels to 110dB(A)
- Corded and uncorded styles
- Dispenser available



EPOU

EPOC

EPDS500A

CODE	DESCRIPTION	UOM
EPOU	ProBullet Uncorded CL5 - SLC80 27dB(A)	Box/200Pr
EPOC	ProBullet Corded CL5 - SLC80 27dB(A)	Box/100Pr
EPDS500R	ProBullet Uncorded Dispenser Refill	Bag/500Pr
EPOU50	ProBullet Uncorded Dispenser Trade Pack	Pack/50Pr
EPDS500A	ProBullet Dispenser (Earplugs not included)	Ea



ProSil™ Reusable Earplugs

- Corded or uncorded styles
- 3-flange design for fit and performance
- Reusable silicone material
- Resealable plastic case



EPSU

EPSC

CODE	DESCRIPTION	UOM
EPSU	ProSil Uncorded CL3 - SLC80 18dB(A)	Pair
EPSC	ProSil Corded CL3 - SLC80 18 dB(A)	Pair



Python® Slimline HI VIS Earmuff Range

- High performance hearing protection
- Steel wire headband for strength and durability
- Lightweight earcup with high quality ear cushions
- Padded foam headband



EMPYTS



ECPYTS



EMPYTNB

CODE	DESCRIPTION	UOM
EMPYTS	Python Slimline HI VIS Headband CL5 - SLC80 31dB(A)	Ea
EMPYTNB	Python Slimline HI VIS Neckband CL4 - 23dB(A)	Ea
ECPYTS	Python Slimline HI VIS Cap Attachable CL5 - 31dB(A)	Ea
EMZHKPYT	Hygiene Kit	Ea



Viper® Universal Earmuff Range

- General purpose with three-position cushioned headband
- Solid, lightweight earcup construction
- Low clamping force to minimise pressure
- Cap attachable option



ECVIP

EMVIP

CODE	DESCRIPTION	UOM
EMVIP	Viper Headband CL5 - SLC80 26dB(A)	Ea
ECVIP	Viper Cap Attachable CL5 - SLC80 26dB(A)	Ea
EMZHKVIP	Hygiene Kit	Ea



Adder Earmuff System

- Versatile earmuff system
- High performance wire headband earmuff
- Browguard protection
- Mesh or polycarbonate visor options



VFEADDM

VFEADDCE

CODE	DESCRIPTION	UOM
EMADD	Adder Headband Earmuff - CL5 - SLC80 32dB(A)	Ea
VFEADDM	Adder Faceshield Earmuff Kit c/w Mesh Visor	Ea
VFEADDCE	Adder Faceshield Earmuff Kit c/w Polycarbonate Clear Visor	Ea



Folding Earmuff

- Lightweight and robust earmuff in HI VIS yellow or red
- Folds to palm size for easy carriage and to keep clean
- Adjustable dual pin system provides multiple positioning for better fit



CODE	DESCRIPTION	COLOUR	UOM
EMPS41	Folding Earmuff CL5 - SLC80 31dB(A)	HI VIS Yellow	Ea
EMPW41	Folding Earmuff CL5 - SLC80 31dB(A)	Red	Ea



VeriShield™ 100 Series Earmuffs

- Designed to provide optimum comfort over long periods of use
- Large dimension range to fit a wide range of head sizes
- Wide cup opening - ideal for workers with larger ears, or who wear hearing aids
- Steel wire construction with padded headband and precision micro adjustments
- ABS moulded with internal baffle design for lighter weight, patent pending
- Unique memory foam ear cushions for greater comfort and attenuation
- Air Flow Control technology for optimum attenuation across all frequencies



EM120



EM120H

CODE	DESCRIPTION	UOM
EM120	VeriShield VS120 Headband CL5 - 30dB(A)	Ea
EM120FHV	VeriShield VS120 Headband/Folding HV CL5 - 31dB(A)	Ea
EM120F	VeriShield VS120 Headband/Folding CL5 - 31dB(A)	Ea
EM120N	VeriShield VS120 Neckband CL5 - 27dB(A)	Ea
EC120H	VeriShield VS120 Cap Attachable CL5 - 28dB(A)	Ea
EMZHK12HK	VeriShield Hygiene Kit for VS120 Series	Ea



Impact Sport Earmuff

- Built-in directional microphones
- Amplifies low-level sound safely to 82dB
- Sleek low profile design
- Up to 350 hours battery life
- Automatic 4-hour shut-off
- AUX input



EMS1013530

CODE	DESCRIPTION	COLOUR	UOM
EMS1013530	Impact Sports Earmuff CL4 - SLC80 24dB(A)	Green	Ea
EMS1030942	Impact Sports Earmuff CL4 - SLC80 24dB(A)	Black	Ea



SYNC® Electro FM Earmuffs

- 10 pre-set channels
- Combines passive hearing with sound amplification and FM radio (separate controls for sound amplification and radio volume)
- Enhances ambient sound to 85dB(A)
- Batteries included



EMS1030333

EMS1030334

CODE	DESCRIPTION	UOM
EMS1030333	SYNC Electro FM Radio Headband Earmuff CL5 - SLC80 26dB(A)	Ea
EMS1030334	SYNC Electro FM Radio Cap Attach Earmuff CL4 - SLC80 23dB(A)	Ea



Sync® Wireless Earmuff with Bluetooth®

- Bluetooth® connectivity
- Answer calls or stream information via mobile phone
- Robust boom microphone
- Lithium Ion battery 16+ hours
- Includes USB cord and wall charger



CODE	DESCRIPTION	UOM
EMS1053017	Sync Wireless Headband CL5 - SLC80 31dB(A)	Ea



SYNC® Digital AM/FM Radio Stereo Earmuff

- 10 pre-set channels
- Digital tuning with LCD display
- AUX input to connect to MP3
- Includes 3.5mm cable
- Radio volume does not exceed 82dB(A)
- HI VIS colour for extra visibility
- Batteries included



CODE	DESCRIPTION	UOM
EMS1030332	SYNC AM/FM Radio Headband Earmuff CL5 - SLC80 26dB(A)	Ea

HONEYWELL HOWARD LEIGHT earmuffs are certified to AS/NZS 1270:2002

3M PELTOR™

Premium Earmuff X4 and X5 Series

- Lightweight, low profile earmuffs designed for protection against low level industrial noise and other loud sounds
- Electrically insulated wire headband
- Wide, soft foam cushions



EMX4A



EMX5B



ECX4P



EMX5A

CODE	DESCRIPTION
EMX4A	Peltor X4A Headband CL5 - SLC80 31dB
EMX5A	Peltor X5A Headband CL5 - SLC80 35dB
ECX4P	Peltor X4P Cap Attach (X4P3G/E) CL5 - SLC80 26dB
ECX5P	Peltor X5P Cap Attach (X5P3G/E) CL5 - SLC80 31dB
EMX4B	Peltor X4B Neckband CL5 - SLC80 31dB
EMX5B	Peltor X5B Neckband CL5 - SLC80 34dB

3M PELTOR™

Optime™ II Earmuff Series H520

- Designed to provide moderate to high level of attenuation for protection in environments with substantial noise
- Modern, stylish slimline cup design
- Lightweight and comfortable
- Soft, wide, foam filled cushions to help reduce pressure around the ears
- Unique low profile stainless steel headband design helps maintain constant pressure
- Space inside cup reduces moisture and heat build-up



EMH520A



EMH520FHV



EMH520F



ECH520P



EMH520B

CODE	DESCRIPTION
EMH520A	Peltor Optime II H520A Headband CL5 - SLC80 32dB
ECH520P	Peltor Optime II H520P Cap Attach CL5 - SLC80 29dB
EMH520B	Peltor Optime II H520B Neckband CL5 - SLC80 27dB
EMH520F	Peltor Optime II H520F Folding CL5 - SLC80 32dB
EMH520FHV	Peltor Optime II H520FHV Folding HI VIS CL5 - SLC80 32dB
EMZH7	Hygiene Kit

3M™ PELTOR™ earmuffs are certified to AS/NZS 1270:2002

3M PELTOR™

Optime™ I Earmuff Series H510

- For use in environments with moderate industrial noise
- Low profile, lightweight design
- Stainless steel headband
- Soft, wide, foam filled cushions



EMH510A



EMH510F



ECH510P



EMH510B

CODE	DESCRIPTION
EMH510A	Peltor Optime I H510A Headband CL5 - SLC80 28dB
EMH510F	Peltor Optime I H510F Folding CL5 - SLC80 28dB
ECH510P	Peltor Optime I H510P Cap Attach CL5 - SLC80 26dB
EMH510B	Peltor Optime I H510B Neckband CL4 - SLC80 25dB
EMZHXY1	Hygiene Kit

3M PELTOR™

Optime™ III Earmuff Series H540

- High performance hearing protector for use in high noise environments
- Lightweight design
- Stainless steel headband
- Soft, wide, foam filled cushions



EMH540A



EMH540HV



ECH540P



EMH540B

CODE	DESCRIPTION
EMH540A	Peltor Optime III H540A Headband CL5 - SLC80 33dB
EMH540HV	Peltor Optime III H540HV Headband HI VIS CL5 - SLC80 33dB
ECH540P	Peltor Optime III H540P Cap Attach CL5 - SLC80 30dB
EMH540B	Peltor Optime III H540B Neckband CL5 - SLC80 34dB
EMZH10	Hygiene Kit

On Site Safety

Hush Kids Earmuff

- Lightweight and comfortable earmuff designed for children
- Cushioning padded headband
- Collapses to a small ball for ease of carrying
- AS/NZS1270 certified



CODE	DESCRIPTION	COLOURS	UOM
EMHK526	Hush Kids Earmuff CL5 - SLC80 26dB(A)	Blue, Pink	Ea

3M PELTOR™

WS™ Lite-Com™ Plus Headset with Bluetooth™

- Built-in two-way radio communication
- Range of up to 2km
- Connect different devices (mobile, phone, radio) via Bluetooth MultiPoint
- Voice operated transmission (VOX)
- 69 channels (LPD 433MHz)
- Noise cancelling waterproof microphone
- Level dependent function for ambient listening
- IP54 certified
- Rechargeable lithium-ion battery - 20 hours operating time per charge



EMSH7A4310WS

EMSH7P3E4310WS

CODE	DESCRIPTION
EMSH7A4310WS	Peltor WS Lite-Com Plus Headband CL5 - SLC80 32dB
EMSH7B4310WS	Peltor WS Lite-Com Plus Neckband CL5 - SLC80 30dB
EMSH7P3E4310WS	Peltor WS Lite-Com Plus Cap Attach CL5 - SLC80 29dB

3M PELTOR™

WS™ ProTac™ XPI BlueTooth Headset Range

- Bluetooth 4.2 including MultiPoint
- MMI menu set-up for easier handling in daily operations
- Noise cancelling, water resistant speech microphone - improved speech intelligibility and IP68 rated - supports VOX
- Support for Bluetooth A2DP, streaming
- Auto power-off after four hours of non use to save battery
- Low-battery warning
- New FLX2 accessory jack options



EMS15H7AWS6

EMS15H7P3EWS6

EMS15H7BWS6FLX2

CODE	DESCRIPTION
EMS15H7AWS6	Peltor WS PROTAC XPI Headband CL5 - SLC80 32dB
EMS15H7P3EWS6	Peltor WS PROTAC XPI Cap Attach CL5 - SLC80 27dB
EMS15H7AWS6FLX2	Peltor WS PROTAC XPI FLX2 Headband CL5 - SLC80 32dB
EMS15H7BWS6FLX2	Peltor WS PROTAC XPI FLX2 Neckband CL5 - SLC80 29dB
EMS15H7P3EWS6FLX2	Peltor WS PROTAC XPI FLX2 Cap Attach CL5 - SLC80 27dB
EMZHY83	Hygiene Kit

3M PELTOR™

WorkTunes™ Pro Headsets

- High attenuating hearing protector
- FM or AM/FM radio headset with built-in antenna
- Auto power-off after 4 hours of non use
- Voice guided menu system
- Digital station search - stores up to 5 stations
- 3.5mm jack: listen-only stereo input to connect to external devices



EMSHRXS221A

CODE	DESCRIPTION
EMSHRXS221A	Peltor WorkTunes Pro Headband FM CL5 - SLC80 32dB
EMSHRXS221P3E	Peltor WorkTunes Pro Cap Attach AM/FM CL5 - SLC80 30dB

3M PELTOR™

ProTac™ III Headset

- Digital level-dependent function for ambient listening
- Standard headset for high attenuation - Slim headset for medium attenuation
- Voice guided menu system
- 3.5mm jack: listen only stereo input to connect to external devices
- Dual shell design to protect electronics
- Two AA batteries included - approx. 100 hours use



EMS13H220A

EMS13H220P3E

CODE	DESCRIPTION
EMS13H220A	Peltor ProTac III Headband Slim CL5 - SLC80 26dB
EMS13H220P3E	Peltor ProTac III Cap Attach Slim CL4 - SLC80 24dB
EMS13H221A	Peltor ProTac III Headband STD CL5 - SLC80 32dB
EMS13H221P3E	Peltor ProTac III Cap Attach STD CL5 - SLC80 30dB

3M PELTOR™

CH-3 Standard J11 Headset Range

- Easy Push-To-Talk (PTT) solution for hands-free, clear communication in noisy environments
- FLX2 connection jack for easy and reliable connection to a wide assortment of handheld devices
- Lasting comfort for long duration wear times
- Flexible yet sturdy headband
- Waterproof microphone (IP68)
- Designed to withstand harsh environmental elements



EMS74H52A

EMS74H52P3E

EMS74H52B

CODE	DESCRIPTION
EMS74H52A	Peltor CH-3 FLX2 J11 Headband CL5 - SLC80 31dB
EMS74H52B	Peltor CH-3 FLX2 J11 Neckband CL5 - SLC80 30dB
EMS74H52P3E	Peltor CH-3 FLX2 J11 Cap Attach CL5 - SLC80 29dB
EMZFLX200	Peltor FX2 Cable J11 Standard
EMZFLX201	Peltor FX2 Cable J11 for Ground Mech
EMZHY84	Hygiene Kit

3M PELTOR™

ProTac™ Hunter & Shooter Headsets

- Digital level-dependent function for ambient listening
- Large user-friendly push buttons
- Dual shell design to protect electronics
- Stainless steel wire headband
- Voice guided menu system
- 3.5mm jack: listen-only stereo input to connect to external devices



EMS13H223A

CODE	DESCRIPTION
EMS13H222A	Peltor ProTac Hunter Headband CL5 - SLC80 26dB
EMS13H223A	Peltor ProTac Shooter Headband CL5 - SLC80 32dB

3M™ PELTOR™ earmuffs are certified to AS/NZS 1270:2002

HEARING PROTECTION QUICK REFERENCE GUIDE

TYPE	CODE	DESCRIPTION	BRAND	CLASS	SLC80	WEIGHT (GRAMS)	CLAMPING FORCE	PAGE	
EARPLUG	EP3404001	ULTRAFIT UNCORDED C/W CASE	3M E.A.R	3	18DB	-	-	20	
	EP3404002	ULTRAFIT CORDED C/W CASE	3M E.A.R	3	18DB	-	-	20	
	EP3404004	ULTRAFIT CORDED	3M E.A.R	3	18DB	-	-	20	
	EPSU	PROSIL UNCORDED	PRO CHOICE SAFETY GEAR	3	18DB	-	-	22	
	EPSC	PROSIL CORDED	PRO CHOICE SAFETY GEAR	3	18DB	-	-	22	
	EP3213200	EXPRESS UNCORDED	3M E.A.R	3	19DB	-	-	20	
	EP3212115	EXPRESS CORDED	3M E.A.R	3	19DB	-	-	20	
	EP3111101	CLASSIC CORDED	3M E.A.R	3	21DB	-	-	20	
	EP267HPF510	POWERSOFT MEGA T-FIT UNCORDED	PRO CHOICE SAFETY GEAR	4	22DB	-	-	22	
	EP264HPF510C	POWERSOFT MEGA T-FIT CORDED	PRO CHOICE SAFETY GEAR	4	22DB	-	-	22	
	EP3121250	NEON REGULAR UNCORDED	3M E.A.R	4	23DB	-	-	20	
	EP3111251	NEON REGULAR CORDED	3M E.A.R	4	23DB	-	-	20	
	EP3121201	CLASSIC UNCORDED	3M E.A.R	4	23DB	-	-	20	
	EP3114106	METAL DETECTABLE CORDED	3M E.A.R	4	23DB	-	-	20	
	EP3121526	SUPERFIT REGULAR UNCORDED	3M E.A.R	4	24DB	-	-	20	
	EP3121254	SUPERFIT REGULAR CORDED	3M E.A.R	4	24DB	-	-	20	
	EPLPF1	MAX LITE UNCORDED	HONEYWELL HOWARD LEIGHT	4	25DB	-	-	21	
	EPLPF30	MAX LITE CORDED	HONEYWELL HOWARD LEIGHT	4	25DB	-	-	21	
	EPLT30	LASER TRAK CORDED	HONEYWELL HOWARD LEIGHT	4	25DB	-	-	21	
	EPLL1	LASER LITE UNCORDED PLUG	HONEYWELL HOWARD LEIGHT	4	25DB	-	-	21	
	EPLL30	LASER LITE CORDED PLUG	HONEYWELL HOWARD LEIGHT	4	25DB	-	-	21	
	EP267HPF610	POWERSOFT EZ-TWIST UNCORDED	PRO CHOICE SAFETY GEAR	4	25DB	-	-	22	
	EP267HP610C	POWERSOFT EZ-TWIST CORDED	PRO CHOICE SAFETY GEAR	4	25DB	-	-	22	
	EP3121219	TAPERFIT II REGULAR UNCORDED	3M E.A.R	5	26DB	-	-	20	
	EP3121221	TAPERFIT II PLUS UNCORDED	3M E.A.R	5	26DB	-	-	20	
	EP3121221	TAPERFIT II PLUS UNCORDED	3M E.A.R	5	26DB	-	-	20	
	EP3121224	TAPERFIT II PLUS CORDED	3M E.A.R	5	26DB	-	-	20	
	EP1300	SKULL SCREWS UNCORDED	3M E.A.R	5	26DB	-	-	20	
	EP1301	SKULL SCREWS CORDED	3M E.A.R	5	26DB	-	-	20	
	EPMAX1	MAX UNCORDED	HONEYWELL HOWARD LEIGHT	5	26DB	-	-	21	
	EPMAX30	MAX CORDED	HONEYWELL HOWARD LEIGHT	5	26DB	-	-	21	
	EPXTR1	X-TREME UNCORDED	HONEYWELL HOWARD LEIGHT	5	26DB	-	-	21	
	EPXTR30	X-TREME CORDED	HONEYWELL HOWARD LEIGHT	5	26DB	-	-	21	
	EPAS1	AIRSOFT UNCORDED C/W CASE	HONEYWELL HOWARD LEIGHT	5	26DB	-	-	21	
	EPAS30R	AIRSOFT CORDED W/W CASE	HONEYWELL HOWARD LEIGHT	5	26DB	-	-	21	
	EPOC	PROBULLET CORDED	PRO CHOICE SAFETY GEAR	5	27DB	-	-	22	
	EPOU	PROBULLET UNCORDED	PRO CHOICE SAFETY GEAR	5	27DB	-	-	22	
	EPQB2	QB2 QUIET BAND CLS	HONEYWELL HOWARD LEIGHT	3	21DB	-	-	21	
	EARMUFF	EMPTNB	PYTHON SLIMLINE HI VIS NECKBAND	PRO CHOICE SAFETY GEAR	4	23DB	255	14.4	22
		EMH510B	PELTOR OPTIME I H510B NECKBAND	3M PELTOR	4	25DB	150	10.8	24
		EMS1013530	IMPACT SPORTS EARMUFF - GREEN	HONEYWELL HOWARD LEIGHT	5	24DB			23
		EMS1030942	IMPACT SPORTS EARMUFF - BLK	HONEYWELL HOWARD LEIGHT	5	24DB			23
		EMVIP	VIPER HEADBAND	PRO CHOICE	5	26DB	210	10.8	22
		EMS1030333	SYNC ELECTO FM RADIO HEADBAND	HONEYWELL HOWARD LEIGHT	5	26DB			23
		EMS1030332	SYNC AM/FM RADIO HEADBAND	HONEYWELL HOWARD LEIGHT	5	26DB			23
		EMHK526	HUSH KIDS EARMUFF	ON SITE SAFETY	5	26DB			24
		EMS13H220A	PELTOR PROTAC III HEADBAND SLIM	3M PELTOR	5	26DB			25
EMS13H222A		PELTOR PROTAC HUNTER HEADBAND	3M PELTOR	5	26DB			25	
EC120N		VERISHIELD VS120 NECKBAND	HONEYWELL HOWARD LEIGHT	5	27DB	169	12.3	23	
EMH520B		PELTOR OPTIME II H520B NECKBAND	3M PELTOR	5	28DB	202	11.9	24	
EMH510A		PELTOR OPTIME I H510A HEADBAND	3M PELTOR	5	28DB	150	10.8	24	
EMH510F		PELTOR OPTIME I H510F FOLDING	3M PELTOR	5	28DB			24	
EMS15H7BWS6FLX2		PELTOR WS PROTAC XPI FLX2 NECKBAND	3M PELTOR	5	29DB			25	
EM120		VERISHIELD VS120 HEADBAND	HONEYWELL HOWARD LEIGHT	5	30DB	191	10.2	23	
EM120FHV		VERISHIELD VS120 HEADBAND HI VIS	HONEYWELL HOWARD LEIGHT	5	30DB	227	11.3	23	
EMSH7B4310WS		PELTOR WS LITE-COM PLUS HEADBAND	3M PELTOR	5	30DB			25	
EMSHRXS221A		PELTOR WORKTUNES PRO HEADBAND FM	3M PELTOR	5	30DB			25	
EMS74H52B		PELTOR CH-3 FLX2 J11 NECKBAND	3M PELTOR	5	30DB			25	
EMPYTS		PYTHON SLIMLINE HI VIS HEADBAND	PRO CHOICE SAFETY GEAR	5	31DB	366	12.5	22	
EMPS41		FOLDING EARMUFF	PORTWEST	5	31DB			23	
EMPW41		FOLDING EARMUFF	PORTWEST	5	31DB			23	
EM120F		VERISHIELD VS120 HEADBAND	HONEYWELL HOWARD LEIGHT	5	31DB	227	11.3	23	
EMS1053017		SYNC WIRELESS HEADBAND	HONEYWELL HOWARD LEIGHT	5	31DB			23	
EMX4A		PELTOR X4A HEADBAND	3M PELTOR	5	31DB	183	12.0	24	
EMX4B		PELTOR X4B NECKBAND	3M PELTOR	5	31DB	222	12.2	24	
EMS74H52A		PELTOR CH-3 FLX2 J11 HEADBAND	3M PELTOR	5	31DB			25	
EMADD		ADDER HEADBAND EARMUFF	PRO CHOICE SAFETY GEAR	5	32DB			22	
EMH520A		PELTOR OPTIME II H520A HEADBAND	3M PELTOR	5	32DB	216	12.9	24	
EMH520F		PELTOR OPTIME II H520F FOLDING	3M PELTOR	5	32DB	236	10.6	24	
EMH520FHV		PELTOR OPTIME II H520FHV FOLDING HI VIS	3M PELTOR	5	32DB	126	10.6	24	
EMSH7A4310WS		PELTOR WS LITE-COM PLUS HEADBAND	3M PELTOR	5	32DB			25	
EMS15H7AWS6		PELTOR WS PROTAC XPI HEADBAND	3M PELTOR	5	32DB			25	
EMS15H7AWS6FLX2		PELTOR WS PROTAC XPI FLX 2 HEADBAND	3M PELTOR	5	32DB			25	
EMS13H221A		PELTOR PROTAC III HEADBAND STD	3M PELTOR	5	32DB			25	
EMS13H222A		PELTOR PROTAC SHOOTER HEADBAND	3M PELTOR	5	32DB			25	
EMH540A		PELTOR OPTIME III H540A	3M PELTOR	5	33DB	296	10.3	24	
EMH540HV		PELTOR OPTIME III H540HV HI VIS	3M PELTOR	5	33DB	296	10.3	24	
EMH540B		PELTOR OPTIME III H540B NECKBAND	3M PELTOR	5	34DB	282	11.2	24	
EMX5B		PELTOR X4B NECKBAND	3M PELTOR	5	34DB	200	13.0	24	
EMX5A		PELTOR X5A HEADBAND	3M PELTOR	5	35DB	352	11.1	24	
CAP ATTACHABLE EARMUFF		EMS1030334	SYNC ELECTO FM RADIO CAP ATTACH	HONEYWELL HOWARD LEIGHT	4	23DB			23
		EMS13H220P3E	PELTOR PROTAC III CAP ATTACH SLIM	3M PELTOR	4	24DB			25
		ECVIP	VIPER CAP ATTACHABLE	PRO CHOICE SAFETY GEAR	5	26DB	223	9.4	22
		ECH510P	PELTOR OPTIME I H510P CAP ATTACH	3M PELTOR	5	26DB	177	11.2	24
		ECX4P	PELTOR X4P CAP ATTACH	3M PELTOR	5	26DB	238	10.2	24
		EMS15H7P3EWS6	PELTOR WS PROTAC XPI CAP ATTACH	3M PELTOR	5	27DB			25
		EMS15H7P3EWS6FLX2	PELTOR WS PROTAC XPI FLX2 CAP ATTACH	3M PELTOR	5	27DB			25
		EC120H	VERISHIELD VS120 CAP ATTACHABLE	HONEYWELL HOWARD LEIGHT	5	28DB	195	10.5	23
	ECH520P	PELTOR OPTIME II H520P CAP ATTACHED	3M PELTOR	5	29DB	240	11.0	24	
	EMSH7P3E4310WS	PELTOR WS LITE-COM PLUS CAP ATTACH	3M PELTOR	5	29DB			25	
	EMS74H52P3E	PELTOR CH-3 FLX2 J11 CAP ATTACH	3M PELTOR	5	29DB			25	
	ECH540P	PELTOR OPTIME III CAP ATTACH	3M PELTOR	5	30DB	320	9.1	24	
	EMS13H221P3E	PELTOR PROTAC III CAP ATTACH STD	3M PELTOR	5	30DB			25	
	ECPYTS	PYTHON SLIMLINE CAP ATTACH	PRO CHOICE SAFETY GEAR	5	31DB	301	13.0	22	
	ECX5P	PELTOR X5P CAP ATTACH	3M PELTOR	5	31DB	353	10.5	24	