

Hearing loss impacts health and productivity.

3M™ PELTOR™ brand brings you hearing protection and communication solutions for noisy environments

Hearing loss is the most commonly recorded occupational illness in manufacturing, accounting for one out of every nine recordable illnesses. Since 2004, the Bureau of Labor Statistics (BLS) has reported that 258,500 workers have suffered significant, permanent hearing loss. In 2014 alone, BLS reported almost 21,000 hearing loss cases, which is greater than the previous year.**

This is a problem for both employers and their workers since hearing loss can impact the employees' quality of life and their work productivity.

3M™ PELTOR™ has been providing hearing protection and in-noise communication solutions for more than 40 years. When choosing a communication solution for use in noisy environments requiring hearing protection, choose 3M™ PELTOR™, a respected and trusted leader in the safety products industry.

















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Function Symbols

To help you understand the functionality of the products you will find the symbols below on each product.



Hearing protection with built-in AM/FM radio



Hearing protection for communicating with external two-way radio



Hearing protection with built in two-way radio



Hearing protection with level-dependent function for environmental listening limited to max 82 dBA



Hearing protection with external audio input



Bluetooth® wireless technology





3M™ PELTOR™ HearPlugs **Listen-Only Communication**

Your crew needs clear and dependable communication that doesn't compromise their hearing protection. And they need hearing protection that doesn't interfere with their need to communicate. 3M™ PELTOR™ Listen-Only HearPlugs are designed for 2-way radio users who must have clear reception of incoming and two-way transmissions while working in high-noise areas. Compact, easy-to-use and capable of plugging into most radio lapel speaker microphones with an audio accessory jack, these earpieces function effectively in high-noise industries.

Features and Benefits

- Hearing protection
- NRR based on testing in a NVLAP-accredited laboratory according to ANSI S3.19-1974 (NVLAP Lab Code 100374-0)
- Listen-only communication (two way when used in conjunction with a shoulder microphone)
- Designed for communication in noise
- Helps to reduce repeated or missed messages caused by inability to clearly understand transmissions
- Compact, low weight design









PELTIP1 PELTIP6

Product #	3M ID #	Abbreviated Description	Case Qty
HTM26	70-0716-7567-5	3M™ PELTOR™ HearPlug - 3.5mm mono	1 EA
HTM26-02	70-0716-7568-3	3M™ PELTOR™ HearPlug - 3.5mm mono curly cable	1 EA
HTM27	70-0716-7569-1	3M™ PELTOR™ HearPlug - 2.5mm mono	1 EA
HTM27-02	70-0716-7570-9	3M™ PELTOR™ HearPlug - 2.5mm mono curly cable	1 EA
HTM28	70-0716-7571-7	3M™ PELTOR™ HearPlug - 3.5mm threaded stereo	1 EA
PELTIP1	70-0715-2260-4	3M™ E-A-R™ UltraFit™ Reusable comm. ear tips (NRR 24 dB)	25 PR
PELTIP6	70-0716-7572-5	3M™ E-A-R™ Classic™ Disposable comm. ear tips (NRR 30 dB)	100 PR

3M™ PELTOR™ In-Ear Communications



3M™ PELTOR™ ORA TAC Headset

Intelligent Hearing Protection for Improved Situational Awareness

3M™ PELTOR™ ORA TAC Headset is an excellent solution for users that need to maintain their ability to hear while wearing an in-ear hearing protection headset. Environmental microphones are powered by level-dependent technology that electronically reproduces sounds and conversations so users don't need to remove the earbuds to communicate. An in-ear microphone transmits voice commands back over the radio when the Push-to-Talk (PTT) button on the ORA BASE is activated.

Features and Benefits

- Lightweight, compact design can be worn with eyewear, respirators, hard hats, welding helmets and most PPE
- Soft and comfortable communication eartips available
- Two Push-to-Talk (PTT) buttons and level-dependent volume control
- Communicate without compromising hearing protection





Environmental Listening

3M™ PELTOR™ ORA TAC Radio Connector **Assemblies and Accessories**







E-A-R™ Classic **Eartips**



Skull Screws™ Replacement Communication Eartips



Skull Screws™Metal Detectable Replacement



Radio Connectors

Communication Eartips



UltraFit™ Replacement Communication Eartips

Remote Big Button PTT



ORA TAC



Remote Finger PTT



Triple-C Communication **Eartips**

Product #	3M ID #	Abbreviated Description	Case Qty
ORA-BASE-BB2	70071674322	ORA TAC In-Ear Communications Headset	1 EA
FLX-001	70071674330	Flex 1 Motorola GP900 Radio Accessory Cable	1 EA
FL6U-107	70071674348	Flex 2 Kenwood NX200/NX300 Radio Accessory Cable	1 EA
FL6U-63	XH001680350	Flex 3 Motorola MotoTurbo Radio Accessory Cable	1 EA
FL6U-32	XH001564900	Flex 4 Motorola GP640, 680, 1280, 320, 340, 360, 380 Radio Accessory Cable	1 EA
FL6U-21	XH001654850	Flex 5 Motorola GP300, CPO40 Radio Accessory Cable	1 EA
FL6U-36	XH001654926	Flex 6 Kenwood 260/270, 360/370 LPD, TH22E PMR, vb. Radio Accessory Cable	1 EA
CON-SDBB	70071615671	Remote Big Button Push-to-Talk (PTT)	1 EA
TK56	70071524451	Remote Finger Push-to-Talk (PTT)	1 EA
370-1019-10	70071615275	Skull Screws™ Communication Eartips (NRR 29 dB)	10 PR
MSC-YLM-25	70071674504	Skull Screws™ Metal Detectable Communication Eartips (NRR 29 dB)	25 PR
420-2097-50	70071612918	Classic [™] Communication Eartips (NRR 31 dB)	50 PR
420-2096-25A	70071612181	UltraFit™ Communication Eartips (NRR 20 dB)	25 PR
CCC-GRM-25	70071675212	Triple-C Communication Eartips (NRR 26 dB)	25 PR
ORA-LOOPS	70071614138	Ear Loops	1 PR/Case

3M™ PELTOR™ Tactical Earplug TEP-100

The 3M™ PELTOR™ Tactical Earplug help protect your hearing in challenging environments while providing improved safety and communications. Integrated with state-of-the-art level dependent technology, the TEP-100 helps provide hearing protection in elevated sound pressure level applications and situational awareness in quiet environments.

Features and Benefits

- Earpieces are rechargeable and provide up to 16 hours of continuous operation
- ▶ Includes storage and charging case
- Intuitive one button operation turns unit on, off, and selects between two volume settings
- Replaceable communication eartips help provide hearing protection in noisy environments
- Microphone port is covered and flush to help minimize wind noise disturbances
- Level dependent function for environmental listening, limited to 82 dBA



Environmental Listening

In-Ear







3M™ PELTOR™ Tactical Earplug TEP-100 Accessories







UltraFit™ Communication Tips Replacement, Medium



UltraFit™ Communication Tips Replacement, Large



Skull Screws™ Replacement Communication Eartips



Skull Screws™Metal Detectable Replacement Communication Eartips



Triple-C Communication Eartips

Product #	3M ID #	Abbreviated Description	Case Qty
TEP-100	70071656287	Tactical Earplug Kit - Includes 2 Earpieces, Eartips, Charging Case, Batteries, and Retention Cord	1 EA
TEP-CORD	70071673795	Tactical Earplug - Replacement Retention Cord	5 EA/BOX
TEP-100E	70071650256	Tactical Earplug - Replacement Earpiece	1 EA
TEP-100C	70071650264	Tactical Earplug - Replacement Charging Case	1 EA
370-TEPS-25	70071673720	Ultrafit™ Communication Eartips - SMALL (NRR 23 dB)	25 PR
370-TEPM-25	70071673738	Ultrafit™ Communication Eartips - MEDIUM (NRR 23 dB)	25 PR
370-TEPL-25	70071673746	Ultrafit™ Communication Eartips - LARGE (NRR 23 dB)	25 PR
370-1019-10	70071615275	Skull Screws™ Communication Eartips (NRR 30 dB)	10 PR
MSC-YLM-25	70071674504	Skull Screws™ Metal Detectable Communication Eartips (NRR 30 dB)	10 PR
CCC-GRM-25	70071675212	PELTOR™ Triple-C Communication Eartips (NRR 27 dB)	25 PR

3M™ PELTOR™ In-Ear Communications



3M™ PELTOR™ E-A-Rbud™ Headphones

Combining hearing protection with clear sound reproduction, 3M™ PELTOR™ E-A-Rbud™ Headphones allows users to listen to a wide variety of audio devices while reducing potentially harmful external noise. Hearing protection with sound limiting technology helps protect workers from external noises while minimizing overexposure from listening to loud music.

Features and Benefits

- MP3 player compatible (devices with a 3.5mm stereo audio jack - smartphone, iPod®, iPad®, etc.)
- Audio muting option lets you shut off the sound at a touch
- ► Cable assemblies built tough for the working professional
- Output audio limited to a maximum sound pressure level (SPL) of 82 dBA



In-Ear

E-A-Rbud™ Replacement Communication Eartips

Includes 2 noise-isolating eartip options for greater comfort:



UltraFit™ Replacement Communication Eartips



Skull Screws™ Replacement Communication Eartips



Skull Screws™Metal
Detectable Replacement
Communication Eartips



Triple-C Communication Eartips

Product #	3M ID #	Abbreviated Description	Case Qty
EARbud2600N	70071614732	E-A-Rbud Headphones	1 PR
370-1019-10	70071615275	Skull Screws™ Communication Eartips (NRR 29 dB)	10 PR
MSC-YLM-25	70071674504	Skull Screws™ Metal Detectable Communication Eartips (NRR 29 dB)	25 PR
420-2096-25A	70071612181	UltraFit™ Communication Eartips (NRR 20 dB)	25 PR
CCC-GRM-25	70071675212	PELTOR™ Triple-C Communication Eartips (NRR 27 dB)	25 PR

3M™ PELTOR™ Communication Eartips Selector

	Comr	nunication Eartips		
	NEW 3M™ PELTOR™ Triple C Eartips	3M™ PELTOR™ Skull Screw Eartips	3M™ E-A-R™ Classic Eartips	3M™ PELTOR™ UltraFit™ Eartips
Disposable/ Reusable	Disposable	Disposable	Disposable	Reusable
Roll Down Required	No	No	Yes	No
	PN: CCC-GRM-25	PN: 370-1019-10	PN: 420-2097-50	PN: 420-2096-25A
	UPC #: 7100103087	UPC #: 7000128201	UPC #: 7000128157	UPC #: 7000128143
3M™ PELTOR™ ORA TAC In-Ear Tactical Headset ORA-BASE-BB2	NRR 26 dB	NRR 29 dB	NRR 31 dB	NRR 20 dB
	PN: CCC-GRM-25	PN: 370-1019-10	_	PN: Small 370-TEPS-25 Medium 370-TEPM-25 Large 370-TEPL-25
	UPC #: 70071675212	UPC #: 70071615275	_	UPC #: Small 70071673720 Medium 70071673738 Large 70071673746
3M™ PELTOR™ Tactical Earplug TEP-100	NRR 27 dB	NRR 30 dB	-	NRR 23 dB
	-	-	PN: PELTIP6	PN: PELTIP1
	-	-	UPC #: 7100103167	UPC #: 7000127252
3M™ PELTOR™ HearPlug 2.0 Headset (i.e. HTM26)	-	-	NRR 30 dB	NRR 24 dB
	PN: CCC-GRM-25	PN: 370-1019-10	_	PN: 420-2096-25A
7	SKU: 7100103087	SKU: 7000128201	-	SKU: 7000128143
3M™ E-A-R buds™ Noise Isolating Headphones EARBUD2600N	NRR 27 dB	NRR 29 dB	-	NRR 20 dB





3M™ PELTOR™ LiteCom BRS Headsets

Communication Simplicity, All-in-One Productivity

Enhance employee safety and communication in noisy environments with 3M™ PELTOR™ LiteCom Two-Way Headsets. It features UHF two-way radio technology integrated into the headset for an all-in-one design simplifying communications between workgroup members. An efficient alternative to conventional portable radios.

Features and Benefits

- ▶ 8 pre-programmed BRS channels and 38 CTCSS sub-channel settings
- Ghost voice menu prompts for easy mode selections
- Operates with 2 AA batteries (Rechargeable battery pack sold separately)
- Push-to-Talk (PTT) or hands-free Voice-Activated (VOX) transmit functions
- Federal Communications Commission (FCC) Narrow band mandate compliant
- Operates on communications frequencies that are subject to FCC Rules & Regulations*



Neckband
Folding Headband
Hard Hat Attached
Liquid/Foam-Filled Cushions
Hygiene Kit

3M™ PELTOR™ LiteCom Accessory



Rechargeable Battery Pack



Product #	3M ID #	Abbreviated Description	Case Qty
MT53H7A4600-NA	XH001680566	LiteCom BRS Headband Model (NRR 25 dB)	10 EA
MT53H7B4600-NA	XH001680574	LiteCom BRS Neckband Model (NRR 25 dB)	1EA
MT53H7P3E4600-NA	XH001680582	LiteCom BRS Hard Hat Attached Model (NRR 24 dB)	1EA
ACK053	XH001680608	Rechargeable Battery Pack (Optional)	1EA
HY79	XH001651047	Hygiene Kit	1 KIT
HY80	70071524139	Gel Ear Cushions Only - Non Military†	1 PR

^{*} These regulations require operators to obtain a license prior to using BRS radio frequencies. Contact your local government agency for licensing applicability and requirements.

[†] Gel replacement ear cushions are compatible with certain 3M™ PELTOR™ Headsets, but note that the NRR may degraded by up to 1 dB.



3M™ PELTOR™ LiteCom Plus Headsets

Features and Benefits

- ▶ 30 pre-programmed channels and 121 sub-channel settings
- Ghost voice menu prompts for easy mode selections
- Operates on Lithium Ion rechargeable battery pack
- Push-to-Talk (PTT) or hands-free Voice-Activated (VOX) transmit functions
- ► FCC Narrow band mandate compliant
- Environmental microphones on each earcup offer level-dependent function for situational awareness
- ▶ Environmental microphone amplification limited to 82 dBA
- Operates on communications frequencies that are subject to FCC Rules & Regulations*







Environmental Listening
Neckband
Folding Headband
Hard Hat Attached
Liquid/Foam-Filled Cushions
Hygiene Kit

3M™ PELTOR™ LiteCom Plus Headset Accessories



Throat Microphone



Product #	3M ID #	Abbreviated Description	Case Qty
MT7H7A4610-NA	XH001680632	LiteCom Plus Headset Headband Model (NRR 25 dB)	1 EA
MT7H7B4610-NA	XH001680640	LiteCom Plus Headset Neckband Model (NRR 26 dB)	1 EA
MT7H7P3E4610-NA	XH001680657	LiteCom Plus, Hard Hat Attachment (NRR 25 dB)	1 EA
MT90-02	XH001644068	Throat Microphone	1 EA
ACK081	XH001680541	Rechargeable Battery Pack	1EA
HY79	XH001651047	Hygiene Kit	1 KIT
HY80	70071524139	Gel Ear Cushions Only - Non Military†	1 PR

^{*} These regulations require operators to obtain a license prior to using GMRS and BRS radio frequencies. Contact your local government agency for licensing applicability and requirements.

[†] Gel replacement ear cushions are compatible with certain 3M™ PELTOR™ Headsets, but note that the NRR may degraded by up to 1 dB.

3M™ PELTOR™ LiteCom Pro II Headsets

Intrinsically Safe and Programmable

The 3M™ PELTOR™ LiteCom Pro II UHF radio headset offers an intrinsically safe and convenient way to help your team communicate in noisy environments. It features software programmability in order to tailor settings to your specific workplace needs.

Features and Benefits

- Factory Mutual (FM) Approvals certified intrinsically safe*
- Ghost voice menu prompts for easy mode selections
- Up to 30 programmable channels in the 403-470 MHz band
- 22 pre-programmed FRS/GMRS channels, 8 pre-programmed BRS channels and 121 CTCSS and DCS sub channel settings
- Push-to-Talk (PTT) or hands-free Voice-Activated (VOX) transmit functions
- Rechargeable lithium-ion battery included
- ▶ FCC Narrow band mandate compliant
- Environmental microphones on each earcup offer level-dependent function for situational awareness
- Environmental microphone amplification limited to 82 dBA
- Operates on communications frequencies that are subject to FCC Rules & Regulations^



Environmental Listening	
Neckband	
Folding Headband	
Hard Hat Attached	
Liquid/Foam-Filled Cushions	_
Hygiene Kit	_

3M™ PELTOR™ LiteCom Pro II Headset Accessory











Product #	3M ID #	Abbreviated Description	Case Qty
MT7H7F4010-NA-50	XH001679303	LiteCom Pro II Headband Model (NRR 25 dB)	1EA
MT7H7B4010-NA-50	XH001679311	LiteCom Pro II Neckband Model (NRR 26 dB)	1EA
MT7H7P3E4010-NA-50	XH001679329	LiteCom Pro II Hard Hat Attached Model (NRR 25 dB)	1EA
ACK08-50	XH001680186	Intrinsically Safe Rechargeable Lithium-ion Battery	1EA
HY79	XH001651047	Hygiene Kit	1 KIT
HY80	70071524139	Gel Ear Cushions Only - Non Military†	1 PR

^{*} Intrinsically safe, Class I, II, III, Division 1, applicable Groups A through G, T4, -20°C<Ta≤50°C; Intrinsically safe, Class I, Zone 0, AEx ia IIC, T4, -20°C<Ta≤50°C, hazardous locations.

[^] These regulations require operators to obtain a license prior to using GMRS and BRS radio frequencies. Contact your local government agency for licensing applicability and requirements.

[†] Gel replacement ear cushions are compatible with certain 3M™ PELTOR™ Headsets, but note that the NRR may degraded by up to 1 dB.



3M™ PELTOR™ HT Series Listen-Only Headsets

High-Performance Protection for Noisy Environments

The 3M™ PELTOR™ HT Series Listen-Only Headset offers clear sound reproduction and communication in noisy environments. Its durable design provides comfortable, long-term use under tough conditions. A wide selection of connectors enables it to be used with speaker microphones, VHF/UHF radios or personal entertainment devices.

Features and Benefits

- Wide, padded headband for all-day comfort
- ▶ Deep earcup design for increased ear room
- Earcups with liquid and foam-filled comfort cushions
- Standard 3.5mm plug connects to a variety of devices including shoulder mics, MP3 players and smart phones



Neckband

Hard Hat Attached

Liquid/Foam-Filled Cushions



Product #	3M ID #	Abbreviated Description	Case Qty
НТМ79А	XH001651112	HT Series Listen-Only Headset Headband Model (mono); 3.5mm plug (NRR 25 dB)	1 EA
НТМ79В	XH001652391	HT Series Listen-Only Headset Neckband Model (mono); 3.5mm plug (NRR 24 dB)	1 EA
НТМ79РЗЕ	XH001651468	HT Series Listen-Only Hard Hat Attached Model (mono); 3.5mm plug (NRR 23 dB)	1 EA
HY79	XH001651047	Hygiene Kit	1 KIT
HY80	70071524139	Gel Ear Cushions Only - Non Military†	1 PR

[†] Gel replacement ear cushions are compatible with certain 3M™ PELTOR™ Headsets, but note that the NRR may degraded by up to 1 dB.

3M™ PELTOR™ MT Series Two-Way Headsets

An Excellent Choice for Two-Way Communication in Noisy Areas

Designed for industrial users working in noisy environments, 3M[™] PELTOR[™] MT Series Two-Way Headsets offer versatility along with hearing protection, durability and comfort.

- ▶ Soft foam ear cushions
- Noise-canceling boom microphone
- Deep earcup design for extended wear comfort
- ► FL5000 Series Push-to-Talk (PTT) radio adaptor sold separately
- Direct radio plug in models are available with cup mounted Push-to-Talk (PTT) button



Neckband	
Hard Hat Attached	
Liquid/Foam-Filled Cushions	
Hygiene Kit	





Product #	3M ID #	Abbreviated Description	Case Qty
МТ7Н79А	70071615259	MT Series Headset Headband Model (NRR 25 dB)	1EA
МТ7Н79В	70071615242	MT Series Headset Neckband Model (NRR 24 dB)	1EA
МТ7Н79РЗЕ	70071615226	MT Series Headset Hard Hat Attached Model (NRR 21 dB)	1EA
HY79	XH001651047	Hygiene Kit	1 KIT
HY80	70071524139	Gel Ear Cushions Only - Non Military †	1 PR

[†] Gel replacement ear cushions are compatible with certain 3M™ PELTOR™ Headsets, but note that the NRR may degraded by up to 1 dB.



3M™ PELTOR™ TacticalPRO Electronic Headsets

Headsets with Environmental Microphones Built Into Earcups for Situational Awareness

When environmental awareness and face-to-face communications are required in your noisy environment, rely on the 3M™ PELTOR™ TacticalPRO Headset. Designed with environmental microphones to amplify environmental sounds, voices and warning sirens while at the same time electronically suppressing environmental microphone input to max 82 dBA.

- ▶ Noise-canceling boom microphone
- Operates with 2 AA batteries. Rechargeable battery pack sold separately
- ► FL5000 Series Push-to-Talk (PTT) radio adaptor sold separately



Environmental Listening
Neckband
Folding Headband
Hard Hat Attached
Liquid/Foam-Filled Cushions
Hygiene Kit



Product #	3M ID #	Abbreviated Description	Case Qty
MT15H7A-07 SV	70071559077	TacticalPRO Two-Way Headset (NRR 26 dB)	1 EA
MT15H7B-07 SV	70071523396	TacticalPRO Two-Way Headset Neckband (NRR 25 dB)	1 EA
MT15H7P3E-07 SV	70071536174	TacticalPRO Two-Way Headset Hard Hat Attached (NRR 22 dB)	1 EA
88009-00000	70071524600	Rechargeable Battery Pack	1 EA
HY79	XH001651047	Hygiene Kit	1 KIT
HY80	70071524139	Gel Ear Cushions Only - Non Military†	1 PR

[†] Gel replacement ear cushions are compatible with certain 3M™ PELTOR™ Headsets, but note that the NRR may degraded by up to 1 dB.

3M™ PELTOR™ WS™ ProTac XP Headset

Hearing Protection and Environmental Listening with built-in Bluetooth® Wireless Communication Technology

When environmental awareness and face-to-face communications are required in your noisy environment, rely on the 3M™ PELTOR™ WS™ ProTac XP Headset. Designed with environmental microphones to amplify environmental sounds, voices and warning sirens while at the same time electronically suppressing environmental microphone input to max 82 dBA.

- Bluetooth® Wireless Technology
- Level-dependent Environmental Microphones
- Voice Activated Communication Microphone
- Noise Cancelling Speech Microphone
- Stainless Steel Wire Headband
- ► Hearing Protection
- ► External Connection Jack



Environmental Listening	
Neckband	_
Folding Headband	
Hard Hat Attached	
Liquid/Foam-Filled Cushions	_
Hygiene Kit	





Product #	3M ID #	Abbreviated Description	Case Qty
MT15H7AWS5-77	XH001679998	3M™ PELTOR™ WS™ ProTac XP Headband - FLEX Connector Radio Cable Optional	1EA
MT15H7BWS5-77	XH001680343	3M™ PELTOR™ WS™ ProTac XP Neckband - FLEX Connector Radio Cable Optional	1EA
MT15H7P3EWS5-77	XH001680269	3M™ PELTOR™ WS™ ProTac XP Hard Hat Attached - FLEX Connector Radio Cable Optional	1EA
FL6060-WS5	XH001680285	3M™ PELTOR™ Communications Mobile Radio Adaptor	1EA
FL6077-WS5	XH001680327	3M™ PELTOR™ WS™ Flex Adapter XP	1EA
FLX-001	70-0716-7433-0	3M™ PELTOR™ Flex 1 Motorola GP900 Radio Accessory Cable	1EA
FL6U-107	70-0716-7434-8	3M™ PELTOR™ Flex 2 Kenwood NX200/NX300 Radio Accessory Cable	1EA
FL6U-63	XH001680350	3M™ PELTOR™ Flex 3 Motorola MotoTurbo Radio Accessory Cable	1EA
FL6U-32	XH001564900	3M™ PELTOR™ Flex 4 Motorola GP640, 680, 1280, 320, 340, 360, 380 Radio Accessory Cable	1EA
FL6U-21	XH001654850	3M™ PELTOR™ Flex 5 Motorola GP300, CPO40 Radio Accessory Cable	1EA
FL6U-36	XH001654926	3M™ PELTOR™ Flex 6 Kenwood 260/270, 360/370 LPD, TH22E PMR, vb. RadioAccessory Cable	1EA
ACK053	XH001680608	3M™ PELTOR™ Rechargeable battery	1EA

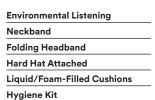


3M™ PELTOR™ WS™ 100 Electronic Headsets

The 3M™ PELTOR™ WS™ Wireless Solutions headsets combine hearing protection with the latest in Bluetooth® wireless technology. Designed with level dependent functionality for environmental listening, this headset offers unencumbered flexibility in a variety of listening environments.

- High quality speakers for premium sound reproduction, with a bass boost option
- Hearing protection with sound limiting technology helps protect workers from external noises while minimizing overexposure from listening to loud music
- Noise-canceling electret boom microphone included
- Voice microphone built into front of right earcup allows for two way comms without boom microphone
- Level-dependent function for environmental listening limited to 82 dBA
- 2 AAA rechargeable batteries and charger included
- ► Bluetooth® wireless technology
- Foldable headband for compact storage









Product #	3M ID #	Abbreviated Description	Case Qty
MT16H21FWS5UM580	XH001678040	WS 100 Communications Headset, Headband (NRR 20 dB)	1EA
MT16H21P3EWS5UM580	XH001680244	WS 100 Communications Headset, Hard Hat Attached (NRR 20 dB)	1EA
HY79	XH001651047	Hygiene Kit	1 KIT
HY80	70071524139	Gel Ear Cushions Only - Non Military †	1 PR

[†] Gel replacement ear cushions are compatible with certain 3M™ PELTOR™ Headsets, but note that the NRR may degraded by up to 1 dB.

3M[™] PELTOR[™] WS[™] Tactical Sport Electronic Headsets

Connect to your communication system and help protect hearing with the 3M™ PELTOR™ WS™ Tactical Sport headset featuring Bluetooth® technology. Convenient and easy to use, it allows for a connection that easily syncs up to your existing system and links wirelessly even after cycling on and off during non-use.

Features and Benefits

- High quality speakers for premium sound reproduction, with a bass boost option
- Hearing protection with sound limiting technology helps protect workers from external noises while minimizing overexposure from listening to loud music
- ► Compatible with mobile phones and other standard Bluetooth® devices
- ▶ Orange and green interchangeable shells included
- Voice microphone built into front of right earcup
- Level dependent function for environmental listening, limited to 82 dBA
- Operates with 2 AAA batteries or rechargeable Ni-MH battery pack
- Bluetooth® wireless technology
- ▶ Foldable headband for compact storage







Environmental Listening
Folding Headband
Liquid/Foam-Filled Cushions
Hygiene Kit







Product #	3M ID #	Abbreviated Description	Case Qty
MT16H21FWS5U-584	XH001679121	WS Tactical Sport Headband Headset (NRR 20 dB)	1 EA
HY79	XH001651047	Hygiene Kit	1 KIT
HY80	70071524139	Gel Ear Cushions Only - Non Military†	1 PR

[†] Gel replacement ear cushions are compatible with certain 3M™ PELTOR™ Headsets, but note that the NRR may degraded by up to 1 dB.



3M™ PELTOR™ Tactical 6-S/SoundTrap Headsets

The Tactical 6-S and SoundTrap headsets help provide comfortable hearing protection for users working in high-noise environments while providing environmental listening. Slim earcups are designed for extended-wear comfort and have separate microphone, receiver, amplifier and volume controls for true stereophonic sound. The small, durable and compact design folds for easy storage.

Features and Benefits

- Helps reduce exposure to hazardous sounds
- Slimline earcup design compatible with many military and law enforcement helmets
- Small, compact and foldable for easy storage
- Level dependent function for environmental listening, limited to 82 dBA



Product #
MT15H67FB
MT15H67FB-01
MT15H67BB

Environmental Listening	
Neckband	
Folding Headband	_
Liquid/Foam-Filled Cushions	
Hygiene Kit	_



Tactical 6-S Headset

SoundTrap Headset

3M ID #	Abbreviated Description	Case Qty
70071524147	SoundTrap Headset, Headband (NRR 21 dB)	1 EA
70071557725	Tactical 6-S Headset, Headband (NRR 20 dB)	1 EA
70071557733	SoundTrap Headset, Neckband (NRR 17 dB)	1EA

See important warning on fit testing and NRR derating on last page

3M[™] PELTOR[™] WorkTunes[™] Pro AM/FM Radio Headset

The new WorkTunes™ Pro Headset makes it easy to stay protected and productive with your favorite music, audiobook or podcast. Designed by 3M™ PELTOR™ for rugged work environments, the WorkTunes Pro Headset combines professional-grade durability with lightweight comfort for all-day wearability

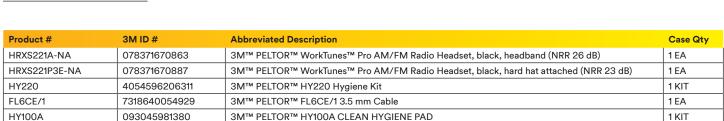
Features and Benefits

- Available in both headband and hard hat attached configurations
- Rugged, dual-shell design helps protect electronics from moisture
- Lightweight design
- User-friendly controls eliminate dials
- Connect smart phone, radio, shoulder mic or other external device (listen-only) with 3.5 mm stereo input
- Stainless steel wire headband offers comfortable and consistent pressure
- Integrated antenna helps protect against snags
- Full one-year product warranty
- Two AA batteries provide approximately 40 hours of continued use.
 Headset powers off after 4 hours of non-use to conserve batteries
 Audio alert when battery is low
- Keep headset in proper working order with replacement cushions and foam liners (hygiene kit available separately)
- Noise attenuating ear cups help provide hearing protection in environments with potentially hazardous noise





Liquid/Foam-Filled Cushions







3M™ PELTOR™ ProTac™ III Headset

You know that wearing hearing protection in noisy environments is important for worker safety. But equally important is the ability to hear alarms, vehicles and effectively communicate with other workers. The 3M™ PELTOR™ ProTac™ III Headset utilizes level-dependent technology to block out potentially harmful noise when needed and still listen normally when not. Designed by 3M™ PELTOR™ for rugged work environments, the ProTac™ III Headset combines professional-grade durability with lightweight comfort for all-day wearability. It's everything you've grown to expect from PELTOR™ and all at an introductory price.

Features and Benefits

- Available in both headband and hard hat attached configurations
- ► Rugged, dual-shell design helps protect electronics from moisture
- Lightweight design
- User-friendly buttons minimize accidental adjustments that are common with dials
- Connect smart phone, radio, shoulder mic or other external device (listen-only) with 3.5 mm stereo input
- Stainless steel wire headband offers comfortable and consistent pressure
- Noise attenuating ear cups help provide hearing protection in environments with potentially hazardous noise
- Full one-year product warranty
- Two AA batteries provide approximately 100 hours of continued use.
 Headset powers off after 4 hours of non-use to conserve batteries.
 Audio alert when battery is low
- Keep headset in proper working order with replacement cushions and foam liners (hygiene kit available separately)
- Environmental microphones for level-dependent hearing protection and ambient listening



Environmental Listening

Folding Headband

Liquid/Foam-Filled Cushions



3M™ PELTOR™ ProTac™ III Headset



3M™ PELTOR™ ProTac™ III Slim Headset

Product #	3M ID #	Abbreviated Description	Case Qty
MT13H220A	UU004637789	ProTac III Slim Headband Headset (NRR 21 dB)	1EA
MT13H220P3E	UU004637771	ProTac III Slim Hard Hat Attached Headset (NRR 19 dB)	1 EA
MT13H221A	UU004690622	ProTac III Headband Headset (NRR 26 dB)	1 EA
MT13H221P3E	UU004690614	ProTac III Hard Hat Attached Headset (NRR 23 dB)	1 EA
HY220	UU008049353	HY220 Hygiene Kit	1 KIT
FL6CE/1	XH001676952	FL6CE/1 3.5 mm Cable	1 EA
HY100A	XH001651351	HY100A Clean Hygiene Pad	1 KIT

3M[™] PELTOR[™] ProTac[™] Hunter & ProTac[™] Shooter Headsets

Hearing protection and situational awareness

The 3M™ PELTOR™ ProTac™ Hunter and the ProTac™ Shooter Headsets come loaded with smart technology. By utilizing level-dependent technology, these headsets block out potentially harmful noise when needed and still allow you to listen normally when not. So you can more effectively listen and communicate with your surroundings, hunting team or range officer. Designed by 3M™ PELTOR™ for rugged hunting and shooting environments, the ProTac™ III Headset combines professional-grade durability with lightweight comfort for all-day wearability.



- Stainless steel wire headband offers comfortable and consistent pressure
- Rugged dual-shell design helps protect electronics from moisture
- ► Lightweight design
- ▶ User-friendly controls eliminate dials
- Connect smart phone, radio, shoulder mic or other external device (listen-only) with 3.5 mm stereo input
- ► Noise attenuating ear cups help provide hearing protection in environments with potentially hazardous noise
- ► Full one-year product warranty
- Two AA batteries provide approximately 100 hours of continued use. Headset powers off after 4 hours of non-use to conserve batteries. Audio alert when battery is low
- ► Keep headset in proper working order with replacement cushions and foam liners (hygiene kit available separately
- ▶ Level-dependent microphones with 5 sound levels for ambient listening



3M™ PELTOR™ ProTac™ Hunter Headset



3M™ PELTOR™ ProTac™ Shooter Headset





Environmental Listening

Liquid/Foam-Filled Cushions

Product #	3M ID #	Abbreviated Description	Case Qty
MT13H222A	4054596123120	ProTac Hunter Headband Headset (NRR 21 dB)	1EA
MT13H223A	4054596123151	ProTac Shooter Headband Headset (NRR 26 dB)	1 EA
HY220	4054596206311	HY220 Hygiene Kit	1 KIT
FL6CE/1	7318640054929	FL6CE/1 3.5 mm Cable	1EA
HY100A	093045981380	HY100A Clean Hygiene Pad	1 KIT



3M™ PELTOR™ Tactical Sport™ Headsets

Tactical Sport™ headsets provide a natural, realistic sound, giving users the fastest shut-off and recovery time of any shooter earmuff we've ever made. Our sound amplification boosts your ability to hear low level environmental sounds, while still instantly limiting dangerous noises, like gunfire, to lower listening levels.

Features and Benefits

- ► Contoured cups for better stock-weld and sight picture
- ► Automatic shut-off (2 hour) to conserve battery life
- Extra set of orange shells (on the 479 version)
- Amplifies low level environmental sounds
- Digital Sound Suppression technology
- Level dependent function for environmental listening, limited to 82 dBA



Environmental Listening

Folding Headband

Liquid/Foam-Filled Cushions



Product #	3M ID #	Abbreviated Description	Case Qty
MT16H210F-479-SV	XH001678479	Tactical Sport Electronic Headset (NRR 20 dB) (Orange Shells also included)	1EA
MT16H210F-SV	70071558608	Tactical Sport Military Communications Headset (NRR 20 dB)	1EA

3M™ PELTOR™ TacticalPRO **Electronic Headsets**

Face-to-face Communication and Hearing Protection for the Workplace

The 3M™ PELTOR™ TacticalPRO Electronic Headset features earcup microphone with level-dependent technology for enhanced situational awareness and face-to-face communication in noisy environments. The environmental microphones and integrated circuitry are designed to amplify surrounding sounds while helping protect hearing from hazardous noise.

Features and Benefits

- Power saving feature
- Ergonomic 3-button touchpad configuration
- Rechargeable battery pack sold separately
- Low battery power indicator tones
- Level dependent function for environmental listening, limited to 82 dBA





Environmental Listening
Neckband
Folding Headband
Hard Hat Attached
Liquid/Foam-Filled Cushions
Hygiene Kit

3M™ PELTOR™ TacticalPRO Accessory



Rechargeable Battery Pack







Product #	3M ID #	Abbreviated Description	Case Qty
MT15H7F SV	70071523404	TacticalPRO Folding Headband Headset (NRR 26 dB)	1EA
MT15H7B SV	70071523388	TacticalPRO Headset Neckband Headset (NRR 25 dB)	1EA
MT15H7P3E SV	70071523412	TacticalPRO Headset Hard Hat Attached Headset (NRR 22 dB)	1EA
88009-00000	70071524600	Rechargeable Battery Pack*	1EA
HY79	XH001651047	Hygiene Kit	1 KIT
HY80	70071524139	Gel Ear Cushions Only - Non Military †	1 PR

^{*} Sold separately, not included with original headset purchase.

† Gel replacement ear cushions are compatible with certain 3M™ PELTOR™ Headsets, but note that the NRR may degraded by up to 1 dB.



3M[™] PELTOR[™] Ground Mechanic WS[™] Solutions

Pushback Operations Without the Restriction of Wires

The 3M™ PELTOR™ Ground Mechanic WS™ Solutions system is designed for use on airport tarmacs for pushback and ground mechanic service operations. The headset incorporates the latest in both Bluetooth® wireless technology and Digital Sound Processing (DSP) technology. The Bluetooth® wireless technology offers untethered flexibility and convenience while the DSP technology enhances noise cancellation for clear communication in high-noise conditions or environments when talking into the boom microphone.

Features and Benefits

- Noise-canceling boom microphone with DSP
- ▶ Earcup color for increased visibility in both day and night operations
- Operates with 2 AA batteries
- Voice Activated Transmit (VOX) functionality
- ▶ Ghost voice menus in headset
- Cockpit voice prompt notification when connected
- Ground crew confirmation when connected
- Remote volume control adjustment to the pilot
- Aircraft adaptor delivered with REMOVE BEFORE FLIGHT flag





Liquid/Foam-Filled Cushions
Hygiene Kit

Aircraft Adaptors





FL6007-WS5-01 GB

FL6007-WS5 GB

Product #	3M ID #	Abbreviated Description	Case Qty
MT7H7AWS5-01 GB	XH001679634	Ground Mechanic WS Headset XP (NRR 27 dB)	1EA
FL6007-WS5 GB	XH001679725	Ground Mechanic WS Aircraft Adaptor (Switchcraft)	1EA
FL6007-WS5-01 GB	XH001679717	Ground Mechanic WS Aircraft Adaptor (Neutrik®)	1EA
HY79	XH001651047	Hygiene Kit	1 KIT
HY80	70071524139	Gel Ear Cushions Only - Non Military†	1 PR

[†] Gel replacement ear cushions are compatible with certain 3M™ PELTOR™ Headsets, but note that the NRR may degraded by up to 1 dB.





3M[™] PELTOR[™] MT Series Ground Mechanic Headset

Headsets with Tethered Pushback Connections

3M™ PELTOR™ MT Series Ground Mechanic Headsets are designed to help provide clear communications and comfortable hearing protection during high-noise pushback and ground support operations in many climate conditions.

Features and Benefits

- ► Folding, leather wrapped headband for compact storage
- ► Earcup color for visibility in day and night operations
- Kevlar-reinforced headset downlead cable 30" long
- ▶ Noise-canceling boom microphone
- ► Inter-operable with existing extension cables



Folding Headband

Liquid/Foam-Filled Cushions



Product #	3M ID #	Abbreviated Description	Case Qty
MT7H79F-01 GB	XH001652870	Ground Mechanic Headset (NRR 25 dB)	1EA
HY79	XH001651047	Hygiene Kit	1 KIT
HY80	70071524139	Gel Ear Cushions Only - Non Military †	1 PR

[†] Gel replacement ear cushions are compatible with certain 3M™ PELTOR™ Headsets, but note that the NRR may degraded by up to 1 dB.



3M™ PELTOR™ COMTAC/SWAT-TAC Tactical Communication Headset

Advanced Communication for Elite Operations

The 3M™ PELTOR™ COMTAC and SWAT-TAC Headsets help provide tactical communication and hearing protection for today's modern military and SWAT team operatives. These headsets have been designed for use with firearms and feature noise-attenuating earcups with environmental microphones for "talk-thru" capability and situational awareness.

Features and Benefits

- Radio Push-to-Talk (PTT) adaptors with MOLLE clip-on attachment (sold separately)
- Electronic talk-thru technology, limited to 82 dBA
- Fail safe Rx/Tx communication mode if batteries deplete during mission
- ▶ Interoperability with ACH, FAST and PASGT model helmets
- ▶ Noise-canceling, flexible gooseneck boom microphone
- Dual radio Rx/Tx variants available
- ▶ Adjustable sizing to fit different users



Motorola HT1000/XTS Connector Series Radios

FL5000 Radio Push-to-Talk (PTT) Adaptors





Motorola MotoTRBO

Other 3M™ PELTOR™ COMTAC/SWAT-TAC Headset Variants and Accessories

Motorola HT750 Connector Series Radios



Environmental Listening	
Neckband	
Folding Headband	
Helmet Attached	
In-Ear	

Liquid/Foam-Filled Cushions

COMTAC ACH, Olive Drab Green Earcups, Single Comm



COMTAC ACH, Olive Drab Green Earcups, Single Comm with FAST Hard Hat Mounting Attachment



COMTAC IV, Coyote Brown Earcups, Single Comm



Microphone Harness Cable for use with Avon C50/FM53 Face Mask Voice Projection Unit (VPU) Accessory

Product #	3M ID #	Abbreviated Description	Case Qty
MT17H682FB-09 CY	70071647401	ComTac III Hearing Defender, Folding Headband (NRR 23 dB)	1 EA
MT17H682FB-47 GN	70071560695	COMTAC III ACH, Olive Drab Green Earcups, Single Comm (NRR 23 dB)	1EA
MT17H682P3AD-47 GN	70071577640	COMTAC III ACH, Olive Drab Green Earcups, Single Comm (NRR 22 dB) with FAST Helmet Mounting Attachment	1 EA
MT16H044FB-47 CY	70071613247	COMTAC IV, Coyote Brown Earcups, Single Comm	1 EA
420-2096-25A	70071612181	UltraFit™ Replacement Communication Eartips (NRR 18 dB)	25 PR
370-1019-10	7001615275	Skull Screws™ Replacement Communication Eartips (NRR 26 dB)	10 PR
88055-00000	70071612199	Microphone Harness Cable for use with Avon C50/FM53 Face Mask Voice Projection Unit (VPU) Accessory	1 EA
FL5018-02	70071557527	Motorola HT1000/XTS Connector Series Radios	1 EA
FL5063-02	70071562519	Motorola MotoTRBO	1 EA
FL5030-02	70071557535	Motorola HT750 Connector Series Radios	1 EA
HY68	XH001652482	Hygiene Kit, Green Ear Cushions	1 KIT
HY79	XH001651047	Hygiene Kit, Black Ear Cushions	1 KIT
HY80A	70071573656	Gel Ear Cushions Only	1 PR

[†] Gel replacement ear cushions are compatible with certain 3M™ PELTOR™ Headsets, but note that the NRR may degraded by up to 1 dB.

COMTAC Product Reference Selector

Use the options below to identify which COMTAC headset may be preferred for your application. Multiple communication management configurations are available; please contact 3M™ Technical Support at 800-665-2942 for help in customizing your mission.

1. Over-the-Ear or In-Ear?





COMTAC III ACH

COMTAC IV Hybrid

2. Band Style?







Headband Style

Neckband Style

ARC Attachment

3. Communication?



Hearing Defender

Single Comm

Dual Comm

Dual Comm Split Audio*

4. Color?





O.D. Green

Coyote Brown





Covert Black (SWAT-TAC)

Foliage Green*

5. Identify Radio or Intercom

- AN/PRC-148 MBITR
- ► AN/PRC-150, 152 Falcon Series
- Motorola XTS Series
- ► AN/VIC-3
- ► AN/PRC-117, 119
- ▶ AN/PRC-153

Note: For unlisted radios or intercoms, contact 3M Technical Support.



*Available for COMTAC III ACH headset only





3M[™] PELTOR[™] FL5000 Series Push-to-Talk (PTT) Radio Adapters

Radio Specific PTT Radio Adapters

Designed for use with 3M™ PELTOR™ MT Series Headsets, these adaptors allow the headsets to be used in combination with a variety of industrial two-way portable radios.

Features and Benefits

- ▶ Designed to be used with right or left hand
- ▶ Clip on backside can be turned 360 degrees
- Belt or shoulder mounted
- Curly cable downlead with radio specific connector

3M[™] PELTOR[™] Communication Headsets connect to many premium radio brands, including Motorola[™] Solutions and Kenwood[™] products.

Contact 3M™ Technical Support at 800.665.2942 if you would like information on compatibility with other radios.



Some 3M™ PELTOR™ FL5000 Series Push-to-Talk (PTT) Radio Adaptors













Motorola HT750

Motorola HT1000/XTS

Motorola CP200

Motorola MotoTRBO

Kenwood TK 2-Prong

Kenwood TK Multi-Pin

Product #	3M ID #	Abbreviated Description	Case Qty
FL5030	XH001651005	Motorola HT750 Series Radios	1 EA
FL5018	XH001651914	Motorola HT1000/XTS Connector Series Radios	1 EA
FL5014	70071544517	Motorola CP200 Connector Series Radios	1 EA
FL5063	XH001654314	Motorola TRBO Connector Series Radios	1 EA
FL5035	XH001651021	Kenwood TK 2-Prong Connector Series Radios	1 EA
FL5078	70071523784	Kenwood TK Multi-Pin Connector Series Radios	1 EA

For additional information visit the PTT selector online at 3m.com/PELTORadapters



Sounds reproduced from the environmental microphones are limited to 82 dBA. Peripheral communication devices connected to headsets are usually not limited. The user should exercise caution and limit the loudness using the peripheral devices volume control to prevent exposure to unsafe sound levels.

AWARNING

CAUTION! When worn according to the User Instructions, hearing protector help reduce exposure to both continuous noises, such as industrial noises and noises from vehicles and aircraft, as well as very loud impulse noises, such as gunfire. It is difficult to predict the required and/or actual hearing protection obtained during exposure to impulse noises. For gunfire, the weapon type, number of rounds fired, proper selection, fit and use of hearing protection, proper care of hearing protection, and other variables will impact performance. If your hearing seems dulled or you hear a ringing or buzzing during or after any noise exposure (including gunfire), or for any other reason you suspect a hearing problem, your hearing may be at risk. To learn more about hearing protection for impulse noise, visit www.3M.com/hearing.

These hearing protectors help reduce exposure to hazardous noise and other loud sounds. Misuse or failure to wear hearing protectors at all times when exposed to hazardous noise may result in hearing loss or injury. These products contains metallic components that may increase electrical hazards. For proper use, see supervisor, Fitting Instructions, or call 3M Technical Support (In U.S.A. call 800-665-2942.)

Noise Reduction Rating (NRR):

Research suggests that many users will receive less noise reduction than indicated by the NRR due to factors including variation in earplug fit, and earplug fitting skill and motivation of the user. 3M strongly recommends fit testing of hearing protectors. If the NRR is used to estimate typical workplace protection, 3M recommends that the NRR be reduced by 50% or in accordance with applicable regulations.

[†] Gel replacement ear cushions are compatible with certain 3M™ PELTOR™ Headsets, but note that the NRR may degraded by up to 1 dB.

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