



POWERCOM

family of 2-way RADIO HEADSETS

Peltor's new family of integrated 2-Way Radio Headsets are the perfect tool for communicating in high noise environments. Simple to operate and comfortable to wear, these headsets offer numerous features that will improve workplace efficiency.

- ▶ Three models to choose from
- ▶ Up to 2-mile transmitting range with PowerCom series
- ▶ Push-to-talk or voice activated
- ▶ Advanced ghost voice technology





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PowerCom PLUS™ Forestry



PowerCom



PowerCom PLUS™



Transmit/receive frequencies	462 - 467 MHz	462 - 467 MHz	462 - 467 MHz
Pre-Programmed channels	22	22	22
Channel re-programmability	•	•	•
Privacy sub-code channel system (CTCSS tones)	38	38	38
Distance/coverage	up to 2 miles*	up to 2 miles*	up to 2 miles*
Voice activated transmit	•	•	•
English/Spanish/French ghost voice selection	•	•	•
Rechargeable battery pack compatible	•	•	•
Batteries	2 AA	2 AA	2 AA
Ambient surround listening feature	•	•	•
Thumb activated PTT on right earcup	•	•	•
Remote finger PTT (TK56) compatible	•	•	•
Noise canceling electret microphone	•	•	•
Alternate 2-way radio interface capability	•	•	•
FCC & Industry Canada approved	•	•	•
Intrinsically safe approved	•	•	•
Low battery voice prompt indicator	•	•	•
Squelch adjustment	•	•	•
Hi/Low transmit power selection	•	•	•

* dependent on environmental conditions and surrounding structure(s)

PowerComPLUS Intrinsically Safe headsets:

MT53H7A4620	PowerComPLUS I.S., headband model, NRR 25 dB**
MT53H7B4620	PowerComPLUS I.S., neckband model, NRR 25 dB**
MT53H7P3E4620	PowerComPLUS I.S., hardhat mount, NRR 24 dB**

PowerCom headsets:

MT53H7A4600	PowerCom, Headband model, NRR 25 dB**
MT53H7B4600	PowerCom, Neckband model, NRR 25 dB**
MT53H7P3E4600	PowerCom, Hardhat mount, NRR 24 dB**

PowerCom PLUS headsets:

MT53H7A4610	PowerComPlus, Headband model, NRR 25 dB**
MT53H7B4610	PowerComPlus, Neckband model, NRR 25 dB**
MT53H7P3E4610	PowerComPlus, Hardhat mount, NRR 24 dB**
88022-00000	Forestry PowerComPLUS kit - screen/hardhat/headset combo

Accessories*:**

88009-00000	Rechargeable Ni-MH battery pack and transformer kit
FL6CS	Cell phone patch cord - 2.5mm stereo plug
FL6CT	Listen-only patch cord - 3.5mm stereo wired in mono for walkman
FL6BT	Listen-only patch cord - 3.5mm mono for 2-way radio monitoring
FL6BS	Listen-only patch cord - 2.5mm mono for 2-way radio monitoring
TK56	Remote finger PTT - 36 inch long wire
FL6BR + FL50†	Alternate 2-way radio patch cord kit + in-line PTT patch cord
FP9007-US	Headset carrying bag
HY79	Replacement earcushions & foam
M995	Boom microphone foam windsock
MT90-01	Throat microphone

** tested in an accredited NVLAP laboratory

** Factory Mutual (FM) Class I Groups C, & D; Class II, Groups E, F & G; Class III Canadian Standards Association (CSA) Class I Groups A, B, C, & D; Class II, Group G; Class III

† contact customer service for list of radio specific in-line PTT patch cords available

***accessories cannot be used with the PowerComPLUS I.S., if used it will void the I.S. certification approvals



THE SOUND SOLUTION

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