



3M™ PELTOR™ CH-5 High Attenuation Headset

3M™ PELTOR™ CH-5 High Attenuation Headset
**Communication headset with
highest attenuation on the market***

You have two great reasons to protect your hearing – your only two ears. The CH-5 Headset employs the latest technology to help provide protection against hazardous levels of noise including impact sounds. One application for this is in and around battle tanks during live firing conditions. For this kind of application the Headset is designed to cope with both the rough and extreme environments.



Hearing protection for communicating with external communication devices.

*As of October 2016

Hearing protection and communication

The 3M™ PELTOR™ CH-5 High Attenuation Headsets offers an SNR value of 37dB and helps provide good impact sound protection. Designed to be used in extreme military environments, the CH-5 headsets help provide protection when exposed to the loud sounds of tanks, fighter jets, and helicopters. The CH-5 High Attenuation Headsets offers a newly developed watertight boom microphone with improved noise cancellation as well as compatibility with existing 3M™ PELTOR™ Adapters. Smart construction enables easy and fast maintenance even out in the field.



Attachments

To fit most users needs, the headset is available in both headband and helmet attachment. All in black colour.

Hearing Protection

Noise attenuating ear cups help provide hearing protection in environments with potentially hazardous noise.

Connection type

4-pole J11 connector (Quick disconnect plug)

Stainless Steel Wire Headband

Wire headband offers comfortable and consistent pressure.

Replaceable cushions and foam liners (hygiene kit)

Microphone

Dynamic watertight boom microphone (IP 68).

Cable type

Reinforced with DuPont™ Kevlar® fibre

Standard Models

Article number	Description	3M ID	SAP ID
MT73H450A-38	Hearing protector, headband, J11 PELTOR connection	UU008027532	7100099845
MT73H450A-86	Hearing protector, headband, J11 NATO connection	UU008027565	7100099883

Accessories

Article number	Description	3M ID	SAP ID
HY45	Hygiene kit	UU008117135	7100107408
M171/2	Wind protector, 2 pcs	UU008159483	7100112112
HY100A	Clean – Single-Use Protectors	XH001651351	7100064410
HYM1000	Mic tape, 5m	XH001651328	7100064281
MT73/1	Dynamic watertight boom microphone (IP 68)	UU008163634	7100112094

Please contact your 3M dealer for more information about compatible 3M™ PELTOR™ Adapters.

Attenuation Europe

MT73H450A-86, MT73H450A-38
SNR=37 dB H=38 dB M=36 dB L=28 dB



3M Personal Safety Division

3M Svenska AB, Box 2341
SE-331 02 Värnamo
Sweden
Tel. +46 370 69 42 00
Internet: www.3M.com/PELTOR

Please recycle. Printed in Sweden.
© 3M 2016. All rights reserved.

3M is a trademark of 3M Company, used under license in Canada. PELTOR is a trademark of 3M Svenska AB, used under license in Canada. DuPont™ and Kevlar® are trademarks or registered trademarks of E.I. du Pont de Nemours and Company