

**3M**

**PELTOR™**



3M Hearing Solutions

# Make versatility your X factor.

## 3M™ PELTOR™ Earmuffs — X Series Electrically Insulated

Featuring the most advanced technology of the PELTOR™ Earmuffs product line, now all 3M™ PELTOR™ Earmuffs — X Series are electrically insulated to meet the needs of an extensive range of industrial applications.

Get the versatility you need at [3M.eu/HearingConservation](https://www.3M.eu/HearingConservation).



## 3M™ PELTOR™ Earmuffs — X Series

# X marks the spot for comfortable hearing protection.



### Electrically Insulated Ordering Information

	Product Number	Product Description	Case Quantity	SNR*
	X1P5E	X Series 1 Helmet Mounted	10 pair	26 dB
	X2P5E	X Series 2 Helmet Mounted	10 pair	30 dB
	X3P5E	X Series 3 Helmet Mounted	10 pair	32 dB
	X4P5E	X Series 4 Helmet Mounted	10 pair	32 dB
	X5P5E	X Series 5 Helmet Mounted	10 pair	36 dB

### Protect your workers with 3M™ PELTOR™ Earmuffs — X Series.

Lightweight dual-molded cups offer great comfort without excess weight. They also feature soft, wide cushions to enhance wearability and comfort. It's hearing protection your crew will want to wear.

**Convenient storage:** Store with cups clicked in or out

**Easy click in/click out:** Move cups on and off ears easily

**Compatibility with helmets:** Designed for use with a standard helmet slot\*\*

**Electrically insulated:** Appropriate for a wide range of applications\*

**Large space inside ear cups:** Allow for a comfortable fit over a wide range of ear sizes

**High-performance arms:** Balance durability and flexibility

**Electrically insulated:** Appropriate for a wide range of applications\*

**ABS plastic cups** are rigid, high strength, and impact resistant

**Modern, sleek design** helps promote users to wear them

**Wide, soft, foam ear cushions** designed for high comfort and an effective seal with the head

**Series has a wide range of attenuation:** Choose from 26 dB SNR to 36 dB SNR

**Individual protection** can be confirmed: Verify with 3M™ E-A-Rfit™ Dual-Ear Validation System\*\*\*



3M™ PELTOR™ Earmuffs — X Series are also available in over-the-head models.

\* These earmuff cups are made of non-conductive (sometimes referred to as "dielectric") material while the metal components of the headbands and the helmet attachment mechanisms are covered in non-conductive material. This product was found to be electrically insulated, withstanding a voltage up to 1.2 kV, at an external laboratory against a modified test method based on EN 397:2012 under dry conditions. The user must determine the overall suitability of this product for the intended application taking into account any hazards other than noise for which this product is tested and approved.

\*\* This product was designed and tested with a 3M Helmet H700. For information on other helmet models contact 3M.

\*\*\* 3M strongly recommends fit testing of hearing protectors. Research suggests that many users will receive less noise reduction than indicated by the SNR due to variation in earmuff fit, earmuff fitting skill and motivation of the user.

3M Personal Safety Division products are for occupational use only.

Please recycle. Printed in the United Kingdom.

© 3M 2016. All rights reserved.

J304210



3M Personal Safety Division  
3M United Kingdom plc  
3M Centre  
Cain Road, Bracknell  
Berkshire, RG12 8HT

Tel: 0870 60 800 60  
3M.eu/HearingConservation

3M Ireland Limited  
The Iveagh Building  
The Park  
Carrickmines  
Dublin 18

Tel: 1 800 320 500