

INTEREX HELMET EAR MUFF



INTEREX

Description

The Dromex® InterEX™ universal helmet mounted ear muffs with easy to attach and detach spring loaded arms, provides optimum protection against high frequency noise in the ear canal whilst wearing head protection.

InterEX™ ear muffs features large cups for high noise levels that are self-adjustable, consisting of soft foam and leather skin. It provides comfort for those requiring hearing protection for extended periods. Twin point mounted cups, with steel arms maintains an even pressure distribution for protection.

Compatible with most industrial helmets, and use with a full face visor. Suitable for use in airports, excavation equipment handling, generators, high pressure steaming, machining, grinding, woodwork, drilling and high frequency welding and forestry applications.

Special Instructions

- Do not share ear muff as ears can be exposed to ear infections.
- The ear muff should be worn properly at all times in noisy surroundings.
- The ear muff should be fitted, adjusted and maintained in accordance with the instructions provided on this packaging.
- If the recommendations are not adhered to, the protection afforded by the product will be severely impaired.
- The ear muff may be adversely affected by certain chemical substances; avoid the use of agents (i.e. solvents and other disinfectants) that are known to be harmful to the wearer and/or the ear muff.
- Regularly inspect for tears or cracks and replace if service ability is suspected to be affected.
- Sounds above 85dB are harmful to the ears.
- Spectacle frames and hair between the ear pad and head may affect the performance of the ear protector.

Compliance & Conformity

Manufactured to EN 352-1:2002 and EN 352-3:2002 as per the requirements of Eu Type examination certificate Directive 89/686/EEC by BSI, CE certificate 676978.

Specifications

Style: Helmet mounted ear muffs with

adjustable cups.

Material ear cup:

ABS (Acrylonitrile butadiene

styrene) ear muff cup with a foam cushion and soft leather-

skin covering.

Material ear muff helmet connector: POM (Polyoxymethylene), nylon

and glass filled polymer housing, with a steel screw.

Material headband spring: Spring steel.

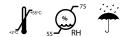
Material ear muff cup pivot connectors: Nylon and Glass Filled Polymer. Noise attenuation data: SNR 28 dB

H 31 dB M 26 dB

M 26 dB L 19 dB

Packaging, Storage & Obsolescence

- Packed in individual boxes and sold as 10 units.
- Users instructions are included in the polybag.
- When not in use or during transportation, the ear muff should be stored in a container such that it is out of direct sunlight, away from chemicals and abrasive substances and cannot be damaged by physical contact with hard surface and items.



Cleaning & Maintenance

After each use wash and rinse with warm soapy water.

Clean and dry ear muffs when not used for a long period of time.

Solvent or abrasive cleaner should not be used.

Cushions may deteriorate with use and should be examined at frequent intervals for cracking and tears.

Discard immediately when headband is broken, cups are damaged and cushions are missing, as the ear muff can no longer provide full hearing protection.

Materials

None of the materials used in the manufacture of these products are known to adversely affect the hygiene or health.

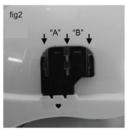
Donning/Putting on the earmuff

The ear defender must only be attached to the helmet using the correct adapter kit.

Ensure ear muff defenders are fitted, adjusted, maintained and regularly inspected to ensure no wear or damage is present.

To connect the ear defender to the helmet, insert the Inter-EX helmet mounting bracket (fig1) into the helmet slot (fig2).





Attach the InterEX ear muff bracket into the helmet mounting bracket in either position "A" (fig3) or position "B" (fig4) so that the ear muff will have the best fit and line up the ear muff with the ear.





Locate the InterEX bracket firmly into the helmet mounting bracket (fig5) and rotate the ear muff into position (fig6)





Position the ear defender cups at the bottom of the arms. Place the helmet on the head and adjust to get a comfortable fit. Pull the side arms in against the head until they locate and slide the ear cups up the side arms until the ears fit comfortably inside the cups.

Disposal

All industrial waste should be disposed of correctly according to local regulations and good disposal practice. Hearing protective devices should be disposed of considering the hazardous substance they were used for. Please consider recycling.

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