

ECONO MUFF HEADBAND EARMUFFS (REF:233)



- **QUICK-SHIFT HEIGHT ADJUSTABLE EAR CUPS**
 - **LIGHTWEIGHT & COMFORTABLE**
 - **BROAD SOFT BLACK EAR CUSHIONS**

WARNING! If the recommended fitting instructions are not adhered to, the protection afforded by these earmuffs will be severely impaired. Please read the user instructions below for intended use and specific use limitations.

WARNING! The user is responsible for the proper selection, use, care and maintenance of this product. Improper selection use or maintenance may lead to serious hearing loss. If there are any queries you should seek advice from your supervisor immediately.

FITTING INSTRUCTIONS:

1. Make certain to fit your earmuffs prior to entering a hazardous noise area to ensure maximum protection.
2. The earmuffs must fully enclose the ears to seal against the head
3. Adjust the headband to your desired position so the ear cushions exert even pressure around the ears
4. Pull hair back and out from beneath the cushions
5. Do not wear caps, store pencils behind the ear or anything similar that may break the seal

CARE & CLEANING:

1. Earmuffs can be cleaned and disinfected with mild soapy water and rinsed thoroughly
2. The earmuffs should be kept in a cool dry and clean place
3. Do not stretch or abuse the headband as this will reduce protection
4. The earmuffs should be regularly inspected for serviceability

These earmuffs comply with the European directive 89/686/EEC and are designed for your personal safety. They must be worn when the process or job for which they are provided is being carried out. Ensure you understand when they should be worn or if there are any queries you should seek advice from your supervisor. Ear protection marked EN352-1 1993 indicates that it has been manufactured to that standard. Dependent on the type of ear protector there will be other markings indicating its field of use, protection capabilities and performance characteristics. The definition of these earmuffs attenuation values is given in the chart below:-

Frequency (Hz)	63	125	250	500	1000	2000	4000	8000
Mean Attenuation (dB)	16.4	13.2	14.9	19.0	32.8	34.7	36.4	37.1
Standard Deviation (dB)	6.2	5.6	2.3	3.2	3.0	3.0	2.3	3.5
Assumed Protection Value	10.2	7.6	12.5	15.8	29.8	31.7	34.0	33.5
Tested according to EN 352-1:1993 SNR: 24dB H: 31dB M:21dB L: 14dB								