

M Series EarMuffs

M1 Premium EarMuff
M2 Multi-Position EarMuff
M3 Cap-Mounted EarMuff

SoftCoat® covering helps muffle transmitted noise.

Exclusive iridescent color and curvy shape for great looks.

High NRR ratings.

Choose either M1 with metal band or M2/M3 with plastic band.

M1 Premium EarMuff folds for easy storage.

M1 has a black-chrome, spring-steel band that doesn't twist out of shape like wire bands.

M2/M3 have molded grips for easy and quick fitting.



M3 Cap-Mounted
NRR 24

GOOD LOOKS AND STYLE.

Exclusive iridescent color and sleek, curvy shape for a look that workers will want to wear. The SoftCoat covering on the cups helps to muffle transmitted noise.

UNIQUE METAL BAND DESIGN.

The M1 Premium EarMuff features a black-chrome, spring-steel headband that resists fatigue and is more durable. It maintains stability and doesn't twist out of shape like other wire-band earmuffs. Six different adjustment points provide a custom and comfortable fit for most head sizes. M1 folds into a super-compact size for easy storage.

QUICK AND EASY ALIGNMENT.

The special molded grips of the M2 Multi-Position EarMuffs make fitting and alignment quick and easy. The cup adjustment is infinitely variable, distributing pressure evenly for a comfortable fit. The headband is made of lightweight plastic. The M3 Cap-Mounted version slots easily into any hard hat. Can be locked in the standby position for storage.

MOLDEX TECHNICAL ASSISTANCE.

Moldex provides all of the technical assistance required to set up a hearing protection program. For more information, call 800/421-0668 ext. 550 or 310/837-6500 ext. 550.

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MEAN ATTENUATION DATA OF M1

Frequency (Hz)	125	250	500	1000	2000	3150	4000	6300	8000
Real Ear Attenuation (dB)	21.0	27.8	34.7	39.3	39.3	40.6	40.6	42.3	42.1
Standard Deviation (dB)	2.9	2.4	3.2	2.6	3.2	3.4	3.2	3.3	4.5

Independently tested in accordance with ANSI S3.19-1974.
EPA Noise Reduction Rating 29 decibels.

MEAN ATTENUATION DATA OF M3

Frequency (Hz)	125	250	500	1000	2000	3150	4000	6300	8000
Real Ear Attenuation (dB)	15.4	21.6	29.1	33.4	34.4	36.5	35.8	37.9	38.3
Standard Deviation (dB)	3.2	2.7	3.1	2.2	2.5	2.8	3.3	3.4	3.8

Independently tested in accordance with ANSI S3.19-1974.
EPA Noise Reduction Rating 24 decibels.

MEAN ATTENUATION DATA OF M2 (OVER THE HEAD)

Frequency (Hz)	125	250	500	1000	2000	3150	4000	6300	8000
Real Ear Attenuation (dB)	17.4	25.2	30.9	38.0	37.4	39.2	38.8	40.8	40.5
Standard Deviation (dB)	3.0	3.0	3.0	3.1	4.0	3.4	3.7	4.2	3.2

Independently tested in accordance with ANSI S3.19-1974.
EPA Noise Reduction Rating 26 decibels.

TECHNICAL SERVICE

For technical assistance, information and training materials, call Moldex Technical Service Department, 800/421-0668 ext. 550, or 310/837-6500 ext. 550.

PACKAGING

#6100 M1 Premium EarMuff 10/Case
#6200 M2 Multi-Position EarMuff 20/Case
#6300 M3 Cap-Mounted EarMuff 10/Case
#6105 Hygiene Kit 1 Pair/Bag, 20 Bags/Case



WARNING

Use this laboratory-derived attenuation data for comparison purposes only. The amount of protection afforded in field use often is significantly lower depending on how the protectors are fitted and worn.

Failure to follow all instructions could result in hearing loss or injury.

Failure to obtain a proper fit will reduce effectiveness of hearing protectors and could result in hearing loss or injury.

EarMuffs must only be used as part of a hearing conservation program that complies with applicable local safety and health regulations.

Overprotection can be dangerous. The wearer must be able to hear warning signals.

Wearers with hearing loss should exercise extreme caution.

It is the employer's responsibility to ensure that the type of hearing protector and its NRR is appropriate for the user in their particular workplace.

Failure to follow these warnings could result in serious injury or death.

LIMITED WARRANTY

IMPORTANT NOTICE TO PURCHASER

This limited warranty is made in lieu of the warranties of merchantability, fitness for particular purposes and all other warranties, express or implied. There are no other warranties which extend beyond the description on the face hereof. The physical standards and specifications of Moldex will be met by products sold. **Exclusive Remedies:** damages for the breach of this limited warranty are limited to the replacement of such quantity of Moldex products proved to be defectively manufactured. Except as provided above, Moldex shall not be liable or responsible for any loss, damage, or liability, direct, indirect, incidental, special, or consequential, arising out of sale, use, or misuse, or the inability to use products by the user.

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Made in Korea 9701-789 REV D 9/05

NOTE: All Moldex earmuffs include the exclusive Moldex multi-colored iridescent thermoplastic for a distinct appearance.



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