POCKET-PAK® DUO

FITTING AND USAGE INSTRUCTIONS





Fitting/Usage Instructions

IMPORTANT INFORMATION

When cap is open, this earplug can be used to reduce impulse noises, such as gunfire, while also allowing you to hear low level noise. In closed cap position it can be used to help protect against continuous and impulse noises. Training is required. Before first use, practice opening and closing cap while plug is NOT in the ear canal.

CALITIONS

Improper fit and failure to wear at all times during exposure to loud noise, will reduce protection and result in hearing loss. Impulse noise will be louder with cap open than closed. Do not use with cap open during continuous high hazardous noise. Remove slowly by twisting to avoid damage to eardrum.

FOR USE AGAINST CONTINUOUS NOISE ALWAYS WEAR WITH CAP CLOSED (FIG. 1)

- A. Before inserting plug check to see that cap is fully closed shut (FIG 1).
- B. Reach over the head and pull top of ear upwards (FIG 2).
- C. With other hand grasp plug handle and gently push and wiggle into ear canal until a good and comfortable seal is made.

FOR USE AGAINST IMPULSE NOISE WHEN HEARING OTHER SOUNDS/COMMUNICATION IS ALSO NEEDED. WEAR WITH CAP OPEN (FIG. 3)

D. If plug is already being worn with cap closed, you do not need to take plug out to open cap (FIGS 4-5).

6698

50 Pair of BattlePlugs, w/ cord, Pocket-Pak® Duo, Chain, and Instructions and Pair of Glide® Camo Twist-In Foam Uncorded

TO RE-ORDER EARPLUGS

*6498 BattlePlugs (Medium)

*6498T BattlePlugs Replacement Tips (Medium)

6941 Glide Camo Twist-In Foam

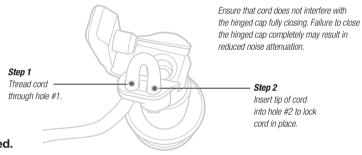
*Additional sizes available. Go to www.moldex.com for more information.

- E. To open cap, depending on the orientation of the handle, use either your thumb or index finger to gently push out on the cap latch while resting the other on the hinge, (this may take practice) (FIG 5).
- F. To insert plug with cap open, reach over the head and pull top of ear upwards (FIG 6).
- G. With other hand grasp plug handle and gently push and wiggle into the ear canal until a good and comfortable seal is made.

CLOSING CAP WITH PLUG IN EAR.

- H. To close cap you do not need to take plug out.
- Depending on the orientation of the handle, use either your thumb or index finger to gently push the cap into the handle until it is fully shut, (this may take practice) (FIG 7).

BATTLEPLUGS Cording Instructions



Easy to open and close in ear. Easy to see which mode is currently used.

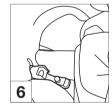














BATTLEPLUGS ATTENUATION DATA

CAP CLOSED - PASSIVE NOISE LEVELS - MEDIUM

ATTENUATION DATA
Test According to ANSI Specs S3.19-1974 Michael & Assoc., State College, PA.

	Frequency (Hz)	125	250	500	1000	2000	3150	4000	6300	8000		
MEDIUM 6498	Mean Attenuation (dB)	31.3	27.0	34.2	30.7	36.1	40.9	34.1	31.1	32.3	NRR 24	CSA
	Standard Deviation (dB)	4.8	4.2	4.9	3.3	3.7	4.1	3.2	2.7	3.5		BL

CAP OPEN - PASSIVE NOISE LEVELS - MEDIUM

ATTENUATION DATA
Test According to ANSI Specs S3.19-1974 Michael & Assoc., State College, PA

		Frequency (Hz)	125	250	500	1000	2000	3150	4000	6300	8000		
MEDIUM 6498	Mean Attenuation (dB)	8.4	8.5	13.7	22.4	30.9	30.5	31.5	26.1	30.2	NRR 9	CSA	
	Standard Deviation (dB)	4.1	3.9	4.8	2.8	3.7	3.6	4.6	3.4	4.9		C	

INFORMATION REQUIRED BY EPA

"The level of noise entering a person's ear, when a hearing protector is worn as directed, is closely approximated by the difference between the A-weighted environmental noise level and the NRR.

EXAMPLE:

- 1. The environmental noise level as measured at the ear is 92 dBA.
- 2. The NRR is 24 decibels (dB)
- 3. The level of noise entering the ear is approximately equal to [92 dB(A) -241 68dB(A)."

CAUTION:

"For noise environments dominated by frequencies below 500 Hz the C-weighted environmental noise level should be used. Improper fit of this device will reduce its effectiveness in attenuating noise. Consult the enclosed instructions for proper fit. Although hearing protectors can be recommended for protection against the harmful effects of impulsive noise, the Noise Reduction Rating (NRR) is based on the attenuation of continuous noise and may not be an accurate indicator of the protection attainable against impulsive noise such as gunfire.

CLEANING & INSPECTION

Wash with soap and water only, and dry thoroughly before re-wearing. Keep filter hole in tip and handle free of earway, dirt and dust. Confirm filter holes are clear by holding plug up to light source. If you cannot see light shining through filter holes rewash and check again. If unable to clear filter holes replace earplugs. Inspect plugs for any tears or damage each time they are worn and replace immediately if necessary.

TIP REPLACEMENT

Pull off old plug tip. Perform CLEANING & INSPECTION as described above. Slide on new plug tip and make sure that the bottom of plug tip makes contact with the base of the plug insert.

- 1. BattlePlugs reusable earplugs must be fitted and worn correctly to provide effective protection. Wash or clean hands before use. Plugs should be routinely washed with mild soap and warm water. CAUTION: Remove with a slow twisting motion to break the seal. Due to the tight seal, rapid removal may damage eardrum.
- 2. 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.
- 3. Failure to follow all instructions will reduce the protection provided by the earplugs. However, no earplug can completely protect the user from exposure to impulse sound and in particular to gunfire or weapons fire.
- 4. BattlePlugs must only be used as part of a hearing conservation program that complies with applicable local safety and health regulations. 5. Overprotection can be dangerous. The wearer must be able to hear warning signals.
- Wearers with hearing loss should exercise extreme caution.
- 7. 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.
- 8. To select proper size tip choose the largest size that allows all flanges to fit comfortably inside the ear canal for a good seal.
- 9. Use caution when working around machinery or other equipment to ensure neck cord does not become caught or entangled.
- 10. Failure to follow all instructions and warnings could result in increased risk of hearing loss, serious injury or death.
- 11. Although hearing protectors can be recommended for protection against the harmful effects of impulse noise, the Noise Reduction Rating (NRR) is based on the attenuation of continuous noise and may not be an accurate indicator of the protection attainable against impulse noise such as gunfire. (Wording required by EPA)
- 12. No earplug can completely protect the user from exposure to impulse sound and in particular to gunfire or weapons fire. BattlePlugs when properly fitted and worn will reduce exposure to harmful levels of impulse sound but cannot completely eliminate such exposure either through the ear canal or through bone conduction. Hearing loss may still occur even with proper fitting and use of any impulse noise
- 13. Properly fitted passive slow recovery NRR 33 foam earplugs either alone or combined with high NRR earmuffs will provide greater protection from impulse sound to the user than any reusable impulse earplug but also cannot eliminate such exposure either through the ear canal or through bone conduction. Accordingly, hearing loss may still occur as a result of sustained or repeated exposure to impulse sound. However, slow recovery foam earplugs, either alone or with earmuffs, will not allow the user to hear commands, approaching vehicles or other sounds the user may need to hear.

GLIDE CAMO TWIST-IN FITTING AND USAGE INSTRUCTIONS

GLIDE CAMO FOAM ATTENUATION DATA

Tested According to ANSI Specs S3.19-1974 by Michael & Assoc., State College, PA.

Frequency (Hz)	125	250	500	1000	2000	3150	4000	6300	8000		
Mean Attenuation (dB)	31.7	32.2	36.1	37.8	40.9	42.7	41.2	46.2	48.0	NKK	CSA
Standard Deviation (dB)	5.2	3.5	4.4	3.3	3.2	2.2	3.0	4.1	4.3	30	AL

INFORMATION REQUIRED BY EPA

"The level of noise entering a person's ear, when a hearing protector is worn as directed, is closely approximated by the difference between the A-weighted environmental noise level and the NRR."

EXAMPLE:

- 1. The environmental noise level as measured at the ear is 92 dBA.
- 2. The NRR is 30 decibels (dB)
- 3. The level of noise entering the ear is approximately equal to [92 dB(A) -30] 62dB(A)."

CAUTION:

"For noise environments dominated by frequencies below 500 Hz the C-weighted environmental noise level should be used. Improper fit of this device will reduce its effectiveness in attenuating noise. Consult the enclosed instructions for proper fit. Although hearing protectors can be recommended for protection against the harmful effects of impulsive noise, the Noise Reduction Rating (NRR) is based on the attenuation of continuous noise and may not be an accurate indicator of the protection attainable against impulsive noise such as quinfire."

WARNING TO USER

- Use these laboratory derived attenuation data for comparison purposes only. The amount of protection
 afforded in field use often is significantly lower depending upon how the protectors are fitted and worn.
- Failure to obtain a proper fit will reduce effectiveness of hearing protectors and could result in hearing loss or injury.
- 3. Over protection can be dangerous. The wearer must be able to hear warning signals.
- 4. Wearers with hearing loss should exercise extreme caution.
- It is the employer's responsibility to ensure that the type of hearing protector and its rating is appropriate for the user in their particular workplace.
- 6. Failure to follow all instructions and warnings could result in increased risk of hearing loss, serious injury or death
- Glide Camo Plug foam earplugs must only be used as part of a hearing conservation program that complies with applicable local safety and health regulations.





INSTRUCTIONS FOR USE:

Glide Foam earplugs must be fitted and worn correctly to provide effective protection. Consult your supervisor or an audiologist before wearing. Wash or clean hands before use.

- 1. INSERT Reach over the head and pull top of ear upward. With other hand grasp plug handle and gently push and twist into ear canal until a tight and comfortable seal is made. (Fig. 1)
- 2. USER FIT CHECK In a noisy environment with earplugs inserted, cup hands over both ears and release. If the earplugs are inserted correctly, you should not notice a significant difference in attenuation. If a proper fit has not been obtained, move to a quiet area and repeat fitting instructions.
- EARPLUG REMOVAL Remove earplug slowly. Use a gentle twisting motion to gradually break the seal. Rapid removal may damage eardrum.
- 4. TO ATTACH OPTIONAL CORD Form a loop at end of cord, position around groove at base of handle then pull down to lock in place. (Fig. 2)

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, damages, or liability, direct, indirect, incidental, special or consequential, arising out of a sale, use or misuse, or the inability to use products by the user.

Keep earplugs away from infants and small children as they may get caught in the windpipe and create a choking hazard.

Moldex, Ideas that wear well, BattlePlugs, Glide, the random colored streaks and swirls and the PVC-Free logo are registered trademarks. Pocket-Pak Duo is a trademark of Moldex-Metric, Inc. Patent pending. Also, one or more of the following U.S. Patents: #D618,333, #D676,954, #8,161,975, #D677,777, #8,671,948, #D512,141 and #8,413,66. Made in U.S.A.



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