

REUSABLE EARPLUGS

# PREMIUM PRODUCT, ECONOMICAL PRICE

Innovative engineering and automation has allowed Moldex to create a superior reusable earplug at a very competitive price. Give workers the protection they need and the comfort they deserve, all while lowering your overall hearing protection program costs.

# **INDEPENDENTLY TESTED TO AZ/NZS 1270.**

Alphas' high Noise Reduction Rating (SLC<sub>80</sub> 26dB, Class 5) provides protection for most noisy environments. All Moldex hearing protectors are independently tested to AZ/NZS 1270, by an independent, accredited laboratory, so users can be confident in the protection they are getting, when worn properly.

# **GET A GRIP**

The unique ridged stem of Alphas allows the user to get a solid grip on the earplug for ease of insertion and removal, even when wearing gloves.

# **METAL DETECTABLE VERSION**

Alphas are available in a metal detectable version. The bright blue colour is perfect for food processing applications.

### POCKET-PAK<sup>®</sup> PLUS FOR HYGIENIC STORAGE

An easy to handle container to store earplugs when not in use and keep them clean.

# **FEATURES & BENEFITS:**

- Premium quality at a competitive price through innovation
- Slip the earplugs into place with total ease and comfort
- Economical and reusable
- Various versions available corded, uncorded, metal-detectable, and uncorded with optional cord
- Pocket-Pak Plus provides hygienic storage of plugs between uses
- Independently tested to AZ/NZS 1270.
- 100% PVC-Free











Made in U.S.A.



# **REUSABLE EARPLUGS**

PART # / DESCRIPTION	DISPLAY	4 Boxes per Case		
6435 Alphas Reusable Earplugs Corded in Pocket-Pak Plus	50 Pairs per Box			
6430 Alphas Reusable Earplugs Uncorded in Pocket-Pak Plus	50 Pairs per Box	4 Boxes per Case		
6434 Alphas Reusable Earplugs w/ Unattached Cord in Pocket-Pak Plus	50 Pairs per Box	4 Boxes per Case		
6436 Alphas Metal Detectable	50 Pairs per Box	4 Boxes per Case		

Reusable Earplugs, Corded, Bagged

## ATTENUATION DATA FOR AUSTRALIA / NEW ZEALAND

Tested According to AS/NZS 1270 by PZT GmbH, Bismarckstraße 264 B, D-26389 Wilhelmshaven, Germany Note: For full details of methods of selecting a hearing protector, see AS/NZS 1269.3. Hearing protector Class 5 tested to AS/NZS 1270. When selected, used and maintained as specified in AS/NZS 1269.3, this protector may be used in noise up to 110dB(A) assuming an 85dB(A) criterion. A lower criterion may require a higher protector class.

Frequency (Hz)	125	250	500	1000	2000	4000	8000	
Mean Attenuation (dB)	27.1	26.0	28.6	26.4	32.3	36.5	43.6	
Standard Deviation (dB	5.1	4.6	6.1	4.8	4.2	6.9	6.4	SLC <sub>80</sub> 26 dB,
Mean Minus Standard Deviation (dB)	22.0	21.4	22.5	21.6	28.1	29.6	37.2	Class 5

#### WARNING TO LISER

- 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.
- 2. Failure to obtain a proper fit will reduce effectiveness of hearing protectors and could result in A hearing loss or injury.
  Over protection can be dangerous. The wearer must be able to hear warning signals.
- 4. Wearers with hearing loss should exercise extreme caution.
- 5. 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.
- 7. Use caution when working around machinery or any other equipment to ensure neck cord does not become caught or entangled.
- 8. Alphas reusable earplugs must only be used as part of a hearing conservation program that complies with applicable local safety and health regulations.

### **MOLDEX TECHNICAL ASSISTANCE**

Moldex provides all of the technical assistance required to set up a hearing protection program. For more information call +1 (800) 421-0668 or +1 (310) 837-6500 ext. 512/550 or E-mail: tech@moldex.com or visit www.moldex.com.

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



**DISTRIBUTED BY:** 



## **MOLDEX-METRIC, INC.**

10111 Jefferson Blvd. Culver City, CA 90232 TEL: +1 (800) 421-0668 or +1 (310) 837-6500 FAX: +1 (310) 837-9563 E-mail: sales@moldex.com www.moldex.com

AUSTRALIA P.O. Box 4086 Carlingford North, NSW 2118 TEL: +61 (02) 9838 7588 E-mail: moldexaustralia@moldex.com www.moldex.com

## NEW ZEALAND

3 Spence Road Henderson, Auckland, NZ TEL: +027 243 1244 FAX: +64 (9) 837 8248 E-mail: moldexnz@moldex.com www.moldex.com

