



Product Family
QB1HYG Banded Earplugs

Inner-aural banded protection

[Learn more about our products at howardleight.com](http://howardleight.com)

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[Learn more about hearing conservation at hearforever.org](http://hearforever.org) >



Product Numbers & Ordering Information

	Product Numbers	Details
	QB1HYG	QB1HYG NRR 27
	QB100	QB1HYG Replacement Pods

Overview

Key Features

- Smooth, ergonomic pods fit in the ear for maximum protection
- Patented band design prevents ear pods from touching dirty or contaminated surfaces
- Lightweight and portable—designed especially for environments with intermittent noise hazards
- Includes pair of replacement pods

Recommended Industries/Use

- Agriculture • Chemical • Food Services • Forestry • Government • Law Enforcement
- Manufacturing • Medical • Military • Mining • Municipal Services • Oil and Gas
- Pharmaceutical • Steel and Metals • Transportation • Utilities • Welding

Hazards

- Noise

Regulations

- 29 CFR 1910.95 - OSHA Occupational Noise Exposure (US)
- ANSI S3.19-1974 - Attenuation Test Protocol (US)
- Part II, (R.S.C. 1985, c. L-2) - Canada Labour Code
- Z94.2-1994 - Attenuation Test Protocol (CAN)

- 2003/10/EC - EU Hearing Directive
- 89/686/EEC - EU Directive/PPE
- Category II - EC Category/PPE
- EN 352-2:1993 - EU Standards
- EN-24869-1:1993 - EU Standards
- NOHSC: 1007 (2000) - National Standard for Occupational Noise (AUS/NZ)
- NR 15 - Security and Health of Work, Annexes 1 and 2, n°3.214/1978 - Occupational Noise Regulations (BR)
- ANSI S12.6/1997 - Method B - Attenuation Test Protocol (BR)
- 9001:2008 - ISO

Historical Brand

Howard Leight

Specifications

Color

- Orange [pod], Yellow [band]

Pod Shape

- Bell

Material

- Vinyl [pod], Polypropylene [band]

Packaging

- Resealable Bag

NRR

- 27

Canada Class

- B(L)

SNR

- 26

SLC80

- 16 dB / Class 2

EU Certifications

- European Directives – 89/686/EEC
- EC Category PPE – Category II
- Standards – EN 352-2:1993 / EN-24869-1:1993
- EC Certification Number – 991027
- EC Attestation Number – E 199920167
- Laboratory – B.G.I.A.

AUS Certifications

- Standardsmark License #1579

Certifications

CE Certificate - QB1HYG

http://www.honeywellsafety.com/Supplementary/Documents_and_Downloads/Secured/Hearing_Protection/Earplugs/20044/1033.aspx

CE Certificate - QB1HYG

Instruction Manual - QB1HYG (global)

http://www.honeywellsafety.com/Supplementary/Documents_and_Downloads/Secured/Hearing_Protection/Earplugs/41915/1033.aspx

QB1HYG Banded Earplugs

QB1HYG FITTING INSTRUCTIONS 1. Position the QBHYG under the chin as shown in fig.1. Use your hands to press the ear pods well into the ear canal using an inward motion. 2. Protection levels are improved by pulling ear up and back when fitting as shown in fig. 2. 3. PROPER FIT: In a noisy environment, lightly press the

EC Certificate - Earplugs

http://www.honeywellsafety.com/Supplementary/Documents_and_Downloads/Secured/Hearing_Protection/Earplugs/42685/1033.aspx

EC Declaration of conformity The manufacturer SPERIAN HEARING PROTECTION, LLC, 7828 Waterville Rd. San Diego, CA 92154 United States declares that the Personal Protective Equipment (PPE) items listed below, conform with the provisions of Council Directive 89/686/EEC and, where applicable, with the national standard, tr

Training & Proper Use

1. Position the band under your chin.
2. Use your hands to press the ear pods well into the ear canal using an inward motion.
3. Protection levels are improved by pulling your ear up and back when fitting as shown.
4. In a noisy environment, lightly press the band inward with your fingertips as shown. You should not notice a significant difference in noise level.
5. Proper Fit – If either or both earplugs do not seem to be fitted properly, remove the earplug and reinsert.
6. Removal – Gently twist earplug while slowly pulling in an outward motion for removal.
7. Acoustical Check – In a noisy environment, with earplugs inserted, cup your hands over your ears and release. Earplugs should block enough noise so that covering your ears with your hands should not result in a significant noise difference.

Additional Information

CARE + MAINTENANCE

- INSPECT – Prior to fitting, examine your earpods for dirt, damage or extreme hardness—discard immediately if compromised.
- CLEAN – Wash pods and bands with mild soap and warm water only. Pat dry with a towel. Do not treat with any other substances, as the earpods may degrade and compromise use.
- REPLACE – Replace pods every 2-4 weeks to ensure optimal protection and performance.