

Product Family Fusion Multiple-Use Earplug

Dual-material design for all-day comfort, easy handling

Learn more about our products at howardleight.com



Product Numbers & Ordering Information

	Product Numbers	Details
P	FUS-30HP	Fusion - Regular NRR 27 Canada Class A(L)
9	FUS30S-HP	Fusion - Small NRR 27 Canada Class A(L)

Overview

Key Features

- Patented dual material design combines firm core for easy handling with soft flanges for comfort and fit
- FlexiFirm stem is easy to grasp, ensuring easy insertion into the ear canal
- SoftFlanges creates comfortable seal in the ear canal for superior comfort and protection
- Unique detachable nylon cord system adapts to virtually any application
- Two sizes fine-tune fit for personal comfort and safety

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 EC Directive/PPE
- Category II EC Category/PPE

Fusion Multiple-Use Earplug

- EN 352-2:2002 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

• Blue/Yellow [regular] or Green/Yellow [small]

Shape

4 flange

Material

• TPE

Packaging

HearPack

Cord

• Detachable Woven Cord

NRR

• 27

Canada Class

A(L)

SNR

• 28

SLC80

• 22 dB / Class 4

EU Certifications

- European Directives 89/686/EEC
- EC Category PPE Category II
- Standards EN 352-2:2002
- EC Certification Number 0401035
- EC Attestation Number 22977
- Laboratory B.G.I.A.

AUS Certifications

• Standardsmark License #1579

Certifications

CE Certificate - Fusion

 $http://www.honeywellsafety.com/Supplementary/Documents_and_Downloads/Secured/Hearing_Protection/Earplugs/20034/1033.aspx$

CE Certificate - Fusion

Instruction Manual - Fusion & Fusion Detectable (global)

 $http://www.honeywellsafety.com/Supplementary/Documents_and_Downloads/Secured/Hearing_Protection/Earplugs/41908/1033.aspx$

Click on link above to download the user instruction manual for Fusion earplugs.

Fusion Multiple-Use Earplug

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

Literature & Documents

DOC2655 HEAR AFF Earplug Fit 508x800 GBd

http://www.honeywellsafety.com/Supplementary/Documents_and_Downloads/4294996679/1033.aspx

Earplug Instruction Poster - ES

http://www.honeywellsafety.com/Supplementary/Documents_and_Downloads/Hearing_Protection/Earplugs/19802/1033.aspx

Earplug Instruction Poster - FR

http://www.honeywellsafety.com/Supplementary/Documents_and_Downloads/Hearing_Protection/Earplugs/19800/1033.aspx

Training & Proper Use

- 1. While holding the stem, reach a hand over your head and gently pull top of your ear up and back.
- 2. Insert the earplug so all flanges are well inside your ear canal.
- 3. If properly fitted, the tip of the earplug stem may be visible to someone looking at you from the front.
- 4. Proper Fit If either or both earplugs do not seem to be fitted properly, remove the earplug and reinsert.
- 5. Removal Gently twist earplug while slowly pulling in an outward motion for removal.
- 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 earplugs for dirt, damage, deformation or extreme hardness—discard immediately if compromised.
- CLEAN Wash Multiple-Use earplugs with mild soap and warm water only. Pat dry with a towel and store in a case when
 not in use. Do not treat with any other substances, as the earplugs may degrade and compromise use.
- HYGIENE With proper maintenance, Multiple-Use earplugs can last for 2-4 weeks.

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