



Product Family SmartFit Multiple-Use Earplug


Delivers superior comfort and a truly personalized fit

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

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Product Numbers & Ordering Information

	Product Numbers	Details
	1011239	SmartFit Howard Leight SMARTFIT HEARPACK 50PRS

Overview

Key Features

- Patented Conforming Material Technology uses body heat to adapt to the individual shape of each wearer's ear canal
- Delivers superior comfort and a truly individual fit
- Simplifies inventory control – a single product fits almost every wearer
- Detachable cord system and HearPack storage case

Recommended Industries/Use

- Agriculture • Chemical • Construction • Fire Protection • Forestry • Government
- Law Enforcement • Manufacturing • Medical • Military • Mining • Municipal Services
- Oil and Gas • Pharmaceutical • Steel and Metals • Transportation • Utilities • Welding
- Wind Energy

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 352-2:2002 - 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)

Historical Brand

Howard Leight

Specifications

Color

- Orange

Shape

- 3 Flange

Material

- TPE

Packaging Options

- HearPack

Cord Options

- Detachable Nylon Cord

NRR

- 25

Canada Class

- A(L)

SNR

- 30

SLC80

- 20 dB / Class 3

EU Certifications

- European Directives – 89/686/EEC
- EC Category PPE – Category II
- Standards – EN 352-2:2002
- EC Certification Number – 1134
- EC Attestation Number – 030649; 040809 & 040950
- Laboratory – INSPEC

AUS Certifications

- Standardsmark License #1133/1

Certifications

EU Certification Report - SmartFit

http://www.honeywellsafety.com/Supplementary/Documents_and_Downloads/Secured/Hearing_Protection/Earplugs/20056/1033.aspx

EU Certification Report - SmartFit

Literature & Documents

Instruction Manual - SmartFit, SmarFit Blue, Detectable, Process Industry (global)

http://www.honeywellsafety.com/Supplementary/Documents_and_Downloads/Hearing_Protection/Earplugs/4294986725/1033.aspx

Data Sheet Smartfit Earplug SMF-30A, SMF-30W-PA - AUS

http://www.honeywellsafety.com/Supplementary/Documents_and_Downloads/Hearing_Protection/Earplugs/15939/1033.aspx

<12\$%EktCertification12\$%> False ▶ ▶ ▶ SMARTFIT™ MULTIPLE USE EARPLUG PRODUCT INFORMATION Ears are like people, each one is unique and different. That is what makes SmartFit such a marvel of user-friendly design. SmartFit is the only multiple-use earplug with Conforming Material Technology™ providing the ultimate cust

Earplug Instruction Poster - EN

http://www.honeywellsafety.com/Supplementary/Documents_and_Downloads/Hearing_Protection/Earplugs/19799/1033.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.
6. 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.