

**Product Family**  
**Max Single-Use Earplug**








Highest attenuation in single-use earplugs

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

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**Product Numbers & Ordering Information**

	Product Numbers	Details
	MAX-30	<b>Max - corded</b> NRR 33 Canada Class A(L)
	MAX-30-PB	<b>Max - corded / paper bag</b> NRR 33 Canada Class A(L)
	MAX-1	<b>Max - uncorded</b> NRR 33 Canada Class A(L)
	MAX-5	<b>Max - uncorded / 5 pair pack</b> NRR 33 Canada Class A(L)
	MAX-1-PB	<b>Max - uncorded / paper bag</b> NRR 33 Canada Class A(L)
	MAX-LS4	<b>Max - uncorded bulk refill for Leight Source 400</b> NRR 33 Canada Class A(L)
	MAX-1-D	<b>Max - uncorded bulk refill for Leight Source 500</b> NRR 33 Canada Class A(L)

## Max Single-Use Earplug



MAX-5

**Max - uncorded 5-pair vending pack**  
NRR 33 Canada Class A(L)



MAX-30-5

**Max - corded 5-pair vending pack**  
NRR 33 Canada Class A(L)

## Overview

### Key Features

- The world's most-used polyurethane foam earplug
- Bell shape delivers maximum in-ear comfort
- Contoured design easier to insert, resists tendency to back-out of ear canal
- Polyurethane foam enhances comfort, especially for long-term wear
- Smooth, soil-resistant closed cell-foam skin prevents dirt build-up
- Bulk refills for Leight Source 400 and Leight Source 500 Earplug Dispensers save time, waste and space

### 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

### 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
- 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

- Coral

### Shape

- Bell

### Material

- Polyurethane Foam

### Packaging Options

## Max Single-Use Earplug

- Polybag • Paper Bag • Bulk Refill for Leight Source 400 or Leight Source 500 Dispenser

### Cord Options

- Uncorded • Polycord

### NRR

- 33

### Canada Class

- A(L)

### SNR

- 37

### SLC80

- 26 dB / Class 5

### EU Certifications

- European Directives – 89/686/EEC
- EC Category PPE – Category II
- Standards – EN 352-2:2002
- EC Certification Number – 1219
- EC Attestation Number – 040366
- Laboratory – INSPEC
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### AUS Certifications

- Standardsmark License #1579

## Certifications

### CE Certificate - Max

[http://www.honeywellsafety.com/Supplementary/Documents\\_and\\_Downloads/Secured/Hearing\\_Protection/Earplugs/20038/1033.aspx](http://www.honeywellsafety.com/Supplementary/Documents_and_Downloads/Secured/Hearing_Protection/Earplugs/20038/1033.aspx)

CE Certificate - Max

### EC Certificate - Earplugs

[http://www.honeywellsafety.com/Supplementary/Documents\\_and\\_Downloads/Secured/Hearing\\_Protection/Earplugs/42685/1033.aspx](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

### EC Attestation Report - Max

[http://www.honeywellsafety.com/Supplementary/Documents\\_and\\_Downloads/Secured/Hearing\\_Protection/Earplugs/20052/1033.aspx](http://www.honeywellsafety.com/Supplementary/Documents_and_Downloads/Secured/Hearing_Protection/Earplugs/20052/1033.aspx)

EC Attestation Report - Max

### DOC2655 HEAR AFF Earplug Fit 508x800 GBd

[http://www.honeywellsafety.com/Supplementary/Documents\\_and\\_Downloads/4294996679/1033.aspx](http://www.honeywellsafety.com/Supplementary/Documents_and_Downloads/4294996679/1033.aspx)

### DOC2653 HEAR AFF Earplug Fit 508x800 SPa

[http://www.honeywellsafety.com/Supplementary/Documents\\_and\\_Downloads/4294996680/1033.aspx](http://www.honeywellsafety.com/Supplementary/Documents_and_Downloads/4294996680/1033.aspx)

### DOC2654 HEAR AFF Earplug Fit 508x800 FRa

[http://www.honeywellsafety.com/Supplementary/Documents\\_and\\_Downloads/4294996681/1033.aspx](http://www.honeywellsafety.com/Supplementary/Documents_and_Downloads/4294996681/1033.aspx)

### Hearing Thermometer POST AU

[http://www.honeywellsafety.com/Supplementary/Documents\\_and\\_Downloads/4294996746/1033.aspx](http://www.honeywellsafety.com/Supplementary/Documents_and_Downloads/4294996746/1033.aspx)

M1Rifle 161 dB Fireworks 162 dB Handgun 166 dB Apollo Lift-Off 188 dB Shotgun 170 dB Artillery Fire 162 dB

## Max Single-Use Earplug

Firecracker 150 dB Balloon Pop 157 dB Jet Engine Take-Off 150 dB Engine Backfire 140 dB Bicycle Horn 143 dB Dynamite Blast 140 dB Pig Squeal 130 dB Jackhammer 130 dB Auto Racing 130 dB Oxygen Torch 121 dB Hammer o

### POST14 Care and Maintenance

[http://www.honeywellsafety.com/Supplementary/Documents\\_and\\_Downloads/4294997025/1033.aspx](http://www.honeywellsafety.com/Supplementary/Documents_and_Downloads/4294997025/1033.aspx)

CARE AND MAINTENANCE Single-Use Earplugs Inspect Inspect prior to fitting, examine your earplugs for dirt, damage or extreme hardness—discard immediately if compromised. Discard For proper hygiene, discard Single-Use earplugs after use. Hygiene To maintain hygiene standards, Single-Use earplugs should be discarded at

## Training & Proper Use

1. With clean hands, roll the entire earplug into narrowest possible crease-free cylinder.
2. Reach over your head with a free hand, pull your ear up and back, and insert the earplug well inside your ear canal.
3. Hold for 30 – 40 seconds, until the earplug fully expands in your ear canal. If properly fitted, the end of the earplugs should not 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 – Inspect prior to fitting, examine your earplugs for dirt, damage or extreme hardness—discard immediately if compromised.
- DISCARD – For proper hygiene, discard Single-Use earplugs after use.
- HYGIENE – To maintain hygiene standards, Single-Use earplugs should be discarded at the end of every shift.

### RELATED PRODUCTS