



**Product Family**

**Laser Trak Detectable Earplug**


Laser Trak safety earplugs offer high visual and metal detectability in a Single-Use earplug. Laser Trak's low-pressure polyurethane foam expands gently inside the ear canal for comfortable long-term wear, while its contoured T-shape delivers easy handling. A metal grommet on the earplug aids in metal detection, especially in process industries.

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

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**Product Numbers & Ordering Information**

	Product Numbers	Details
	LT-30	<b>Laser Trak - corded</b> NRR 33
	LT-5-30	<b>Laser Trak - corded 5-pair vending pack</b> NRR 33

**Overview**

**Key Features**

- Non-ferrous metal grommet and bright colors – easily detected by visual and automated inspection
- Self-adjusting polyurethane foam expands to fit virtually any wearer
- Contoured T-shape for easy insertion and wear

**Recommended Industries/Use**

- Food Services
- Pharmaceutical

**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

## Laser Trak Detectable Earplug

- 89/686/EEC - EU Directive/PPE
- Category II - EC Category/PPE
- EN-24869-1:1993 - EU Standards
- EN 352-2:1993 - 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/Blue

### Shape

- T-Shape

### Material

- Polyurethane Foam/Brass

### Packaging

- Polybag

### Cord

- Polycord

### NRR

- 33

### Canada Class

- A(L)

### SNR

- 35

### SLC80

- 25 dB / Class 4

## Certifications

### CE Certificate - Laser Trak

[http://www.honeywellsafety.com/Supplementary/Documents\\_and\\_Downloads/Secured/Hearing\\_Protection/Earplugs/20036/1033.aspx](http://www.honeywellsafety.com/Supplementary/Documents_and_Downloads/Secured/Hearing_Protection/Earplugs/20036/1033.aspx)

CE Certificate - Laser Trak

### Instruction Manual - Laser Trak (global)

[http://www.honeywellsafety.com/Supplementary/Documents\\_and\\_Downloads/Secured/Hearing\\_Protection/Earplugs/41909/1033.aspx](http://www.honeywellsafety.com/Supplementary/Documents_and_Downloads/Secured/Hearing_Protection/Earplugs/41909/1033.aspx)

Click on the link above to download the user instruction manual for Laser Trak detectable earplugs.

### 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

### 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)

1 1 1 2 2 2 3 3 3 No-Roll Foam Roll-Down Foam Multiple-Use Banded Matrix™ Max SmartFit QB2HYG 213 Keys to Successful Hearing Protection with Earplugs Reach over your head with a free hand, pull your ear up and back, and insert the earplug well inside your ear canal. While holding the stem, reach a hand over your head a

### Earplug Instruction Poster - ES

[http://www.honeywellsafety.com/Supplementary/Documents\\_and\\_Downloads/Hearing\\_Protection/Earplugs/19802/1033.aspx](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](http://www.honeywellsafety.com/Supplementary/Documents_and_Downloads/Hearing_Protection/Earplugs/19800/1033.aspx)

## 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