LASER TRAK SINGLE-USE DETECTABLE EARPLUG

OVERVIEW	
Product Type	Hearing Protection
Range	Earplugs
Line	Detectable Disposable Earplugs
Product Use	Single-Use Earplug/ Metal Detection for Food Industry
Brand	Howard Leight by Honeywell
Industry	Industry • Administration • Agriculture • Army - Defence • ATEX Environment • Automotive and Part Manufacturer • Aviation • Building and Construction • Catering • Chemical Industries • Energy or Electricity • Fire Protection Brigades • Fishing • Food Industries • Foundry • Glass Industries • Green Spaces • Homeland Defense • Industrial Cleaning • Iron and Steel Industry • Laboratory • Logistics • Maintenance • Medical and Pharmaceutical • Metal Steel • Minning and Quarrying • Offshore • Paper Industries • Petro-Chemical • Printing Industries • Services • Ship Building • Telecoms • Textile Industries • Transportation • Utilities • Water Treatment • Welding • Wood Industries



FEATURES

NON-FERROUS METAL, BRIGHT COLORS Easily detected by visual and automated inspection. SELF-ADJUSTING POLYURETHANE FOAM Expands to fit virtually any wearer.

BENEFITS

Laser Trak offers high visual and metal detectability in a Single-Use earplug. Laser Trak's low-pressure foam expands gently inside the ear canal for comfortable longterm wear, while it's contoured T-shape delivers easy handling. A metal grommet on the earplug aids in metal detection, especially in food and beverages industries.

LIFE CYCLE

These plugs must be disposed of and replaced after each wearing.

STORAGE INFORMATION

All earplugs should be stored before and between usages in a way that protects them from dirt, grease, and other contaminants.

CARE INSTRUCTIONS

Disposable earplugs are made of either PVC or polyurethane foam. Washing and cleaning of disposable earplugs are not recommended. These plugs must be disposed of and replaced after each wearing. Excessive moisture reduces the attenuation and slows down the foam recovery which may lead to improper fit.



TECHNICAL DESCRIPTION			
SNR (DB)	34	Size	Fits All
H (DB)	35	Color	Blue/Orange
M (DB)	31	Shape/ Corded/ Design Patents	Bell/Yes/ Metal Detectable Earplug
L (DB)	29	Weight (G)	1.576

ATTENUATION DATA ACCORDING TO EN 352-2: 2020								
Frequency (Hz)	63	125	250	500	1000	2000	4000	8000
Mean Attenuation (dB)	31.8	28.6	32.9	35.9	35.5	37.5	43.8	46.1
Standard Deviation (dB)	5.5	5.7	5.1	5.1	5.5	3.3	4.3	3.9
Assumed Protection (dB)	26.3	22.8	27.4	30.8	30.0	34.2	39.5	42.1

CERTIFICATIONS	
EU Category PPE	3
Quality Assurance	ISO 9001 / 2000
EU Certification	2777/12516-02/E00-00

ADDITIONAL INFORMATION		
User Manual	Instruction Manual - Laser Trak (global)	

SKU	DESCRIPTION (EN)
3301167	Howard Leight Laser Trak Detectable 100 pairs
1006212-AM	HL400 Dispenser ANTIMICR, 400 pairs, Laser Trak-30, EMEA
1006224-AM	HL400 Refill Bag, 400 pairs, Laser Trak-30, EMEA

For more information

sps.honeywell.com

Honeywell Safety Products UK LTD

Honeywell House, Skimped Hill Lane, Bracknell, Berkshire RG12 1EB United Kingdom Phone: +44 (0) 1256 274938 Email: <u>info-uk.hsp@honeywell.com</u> www.sps.honeywell.com/gb/en

HPPE Hearing Laser Trak | Technical Data | 06/23 © 2023 Honeywell International Inc.

