



Product Family
Bilsom 303 Single-Use
Earplug

Energised for personal comfort and performance








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

>

[Learn more about hearing conservation at hearforever.org](http://hearforever.org) >



Product Numbers & Ordering Information

Product Numbers	Details
 1005852	Bilsom 303 - large - bulk Leight Source 100 Hand Dispenser SNR 33 H - 32 M - 29 L - 29
 8030252	303L BILSOMAT 100-PRS Product emphasized in an effective packaging designed for a self-service environment.
 1030252	303L BILSOMAT 100-PRS Product emphasized in an effective packaging designed for a self-service environment.
 8030271	303L PACK OF 5 PAIRS Product emphasized in an effective packaging designed for a self-service environment.
 1030271	BILSOM 303L PACK OF 5 PAIRS Product emphasized in an effective packaging designed for a self-service environment.
 8030965	BILSOM 303S PACK OF 5 PAIRS Product emphasized in an effective packaging designed for a self-service environment.
 1017573	Bilsom 303 - large - bulk Leight Source 500 refill SNR 33 H - 32 M - 29 L - 29

Bilsom 303 Single-Use Earplug

	1005073	Bilsom 303 - large - uncorded SNR 33 H - 32 M - 29 L - 29
	1007192	Bilsom 303 - large - uncorded SNR 33 H - 32 M - 29 L - 29
	1006186	Bilsom 303 - large - uncorded bulk refill for Leight Source 400 SNR 33 H - 32 M - 29 L - 29
	1006202	Bilsom 303 - large - uncorded in Leight Source 400 SNR 33 H - 32 M - 29 L - 29
	1005850	Bilsom 303 - small - bulk Leight Source 100 Hand Dispenser SNR 33 H - 32 M - 29 L - 29
	1017574	Bilsom 303 - small - bulk Leight Source 500 refill SNR 33 H - 32 M - 29 L - 29
	1005074	Bilsom 303 - small - uncorded SNR 33 H - 32 M - 29 L - 29
	1007193	Bilsom 303 - small - uncorded SNR 33 H - 32 M - 29 L - 29
	1006187	Bilsom 303 - small - uncorded bulk refill for Leight Source 400 SNR 33 H - 32 M - 29 L - 29
	1006203	Bilsom 303 - small - uncorded in Leight Source 400 SNR 33 H - 32 M - 29 L - 29
	1000106	Bilsom 304 - large - corded SNR 33 H - 32 M - 29 L - 29
	1000107	Bilsom 304 - small - corded SNR 33 H - 32 M - 29 L - 29

Overview

Key Features

- New yellow and white Leight Stripe delivers high degree of comfort and visibility when worn

Bilsom 303 Single-Use Earplug

- Patented polyurethane foam expands gently in the ear canal, reduces tendency to back out of the ear canal
- Less expansion pressure creates a more comfortable seal, wears more comfortably than other foam earplugs over long periods of time
- Smooth, soil-resistant skin prevents dirt build-up, promote proper hygiene
- Tapered bullet-shape design easier to roll-down and insert, adapts more evenly to shape of the ear canal
- Ideal for medium/high noise environments
- Available in two sizes [regular, small] for optimal fit and protection, ensuring proper fit for a wide variety of employees

Recommended Industries/Use

- Chemical
- Construction
- Government
- Law Enforcement
- Manufacturing
- Medical
- Municipal Services
- Pharmaceutical
- Transportation

Hazards

- Noise

Regulations

- 2003/10/EC - EU Hearing Directive
- 89/686/EEC - EU Directive/PPE
- Category II - EC Category/PPE
- EN 352-2:2002 - EU Standards
- BGIA - EC Laboratory
- NOHSC: 1007 (2000) - National Standard for Occupational Noise (AUS/NZ)
- 9001:2008 - ISO

Historical Brand

Bilsom

Specifications

Color

- Yellow/White

Shape

- Bullet

Material

- Polyurethane Foam

Packaging Options

- Polybag • Resealable Bag • Leight Source 100 Dispenser • Bulk Refill for Leight Source 400 or Leight Source 500 Dispenser

Cord Options

- Uncorded • Corded

SNR

- 33

SLC80

- 22 dB / Class 4 (uncorded)

SLC80

- 24 dB / Class 4 (corded)

EU Certifications

- European Directives – 89/686/EEC
- EC Category PPE – Category II
- Standards – EN 352-2:2002
- EC Certification Number – 941057
- EC Attestation Number – 940481

- Laboratory – B.G.I.A.

AUS Certifications

- Standardsmark License #1579

Certifications

CE Certificate - Bilsom 303

http://www.honeywellsafety.com/Supplementary/Documents_and_Downloads/Secured/Hearing_Protection/Earplugs/20032/1033.aspx

CE Certificate - Bilsom 303

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

Instruction Manual - Bilsom 303/304 (global)

http://www.honeywellsafety.com/Supplementary/Documents_and_Downloads/Hearing_Protection/Earplugs/4294986710/1033.aspx

Earplug Fitting Poste AU

http://www.honeywellsafety.com/Supplementary/Documents_and_Downloads/4294996741/1033.aspx

Earplug Fitting Instructions Keys to Successful Hearing Protection with Earplugs Wear Read and follow all earplug fitting instructions. Selection Avoid overprotection in minimal noise environments – in selecting the best earplug for your situation, consider noise levels and your need to communicate with co-workers or h

POST14 Care and Maintenance

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

Hearing Thermometer POST AU

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 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

Earplug Fitting Poste AU

http://www.honeywellsafety.com/Supplementary/Documents_and_Downloads/4294996741/1033.aspx

Earplug Fitting Instructions Keys to Successful Hearing Protection with Earplugs Wear Read and follow all earplug fitting instructions. Selection Avoid overprotection in minimal noise environments – in selecting the best earplug for your situation, consider noise levels and your need to communicate with co-workers or h

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.

Bilsom 303 Single-Use Earplug

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.