



HONEYWELL HOWARD LEIGHT™ HEARING PROTECTION MINI GUIDE

The right fit for every user, every environment.



Earplugs

It's all about choice.

The Honeywell Howard Leight™ commitment to hearing protection means considering all the features that make one earplug different from another: material, shape, fit and NRR.

We make it easy to compare products and ensure that all your employees receive the right fit and protection.



Disposable

An economical and convenient choice for work situations that demand a high degree of comfort, frequent changes or where hygiene presents a problem for reuse.

Highest NRR in disposable

The world's most-used polyurethane foam earplug.

Comfort for smaller ear canals

Smaller version of our flagship MAX earplug.

MAX®/MAX® Small NRR 33/ NRR30



MAX-1, MAX-30/ MAX-1S, MAX-30S

Low pressure foam for comfort

Contoured T-shape for easy handling and wear.

Max Lite® NRR 30



LPF-1, LPF-30

One earplug, two sizes

Improves individual fit while simplifying inventory.

Self-adjusting polyurethane foam expands to fit virtually every wearer.

Multi Max® NRR 31



MM-1

Highly visible protection

Vibrant colors for high visibility.

Contoured T-shape for easy insertion and fit.

Laser Lite® NRR 32



LL-1, LL-30

Best in Firm Foam

Low expansion pressure foam for all day comfort and secure fit.

FirmFit™ NRR 30



FF-1, FF-30

Tapered design for comfort and protection.

Easy insertion and removal with smooth tapered shape design.

X-TREME® NRR 32



XTR-1, XTR-30

For big or small operations, our HL400 & LS-500 earplug dispensers offer an economical, hygienic and convenient source for dispensing disposable uncorded foam earplugs.



Reusable

Ideal for environments where employees can retain and store earplugs for reuse over time – reducing waste and saving money.

Revolution in personalized fit

Delivers superior comfort and a truly personalized fit.

Features patented Conforming Material Technology™ (CMT).

SmartFit® NRR 25



SMF-30

All-day comfort, easy handling

Patented dual-material design combines firm core for easy handling with soft flanges for comfort and fit.

Fusion® NRR 27



FUS30-HP, FUS30S-HP

Enhanced communication

Prevents employee isolation by enhancing communication.

Features patented Sound Management Technology™ (SMT).

Clarity® NRR 21



1005328 (small), 1005329

Optimized for comfort

Four-flange design delivers optimal protection and increased long-term comfort.

Advanced air pocket design features internal noise-blocking fins.

AirSoft® NRR 27



DPAS-1, DPAS-30R

Easy handling, better fit

Patented no-roll design is easy to handle and fit.

Contoured shape comfortably matches contours of the ear canal.

Quiet® NRR 26



QD-1, QD-30

Ease of insertion, push in foam

Dimpled foam with ergonomic stem allows for easy no roll insertion.

Patented design.

TrustFit™ Pod NRR 28



TRUSTFITPOD-1,
TRUSTFITPOD-30



Detectable Banded

Specially created for environments where contamination from foreign objects is unacceptable.

An alternative for those who work in intermittent noise or for managers and visitors who move in and out of noisy areas.

High attenuation in detectable disposable

Visual and metal detectability plus long-term comfort.

Smooth soil-resistant skin prevents dirt build-up.

Revolution in personalized fit

Delivers superior comfort and a truly individual fit.

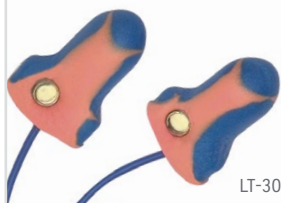
Features patented Conforming Material Technology® (CMT).

Total protection, comfort and fit

Patented dual-material design.

Metal stem ring easily detected by automated equipment.

Laser Trak® NRR 33



SmartFit® Detectable NRR 25



Fusion® Detectable NRR 25



Inner-aural protection

Smooth, ergonomic pods fit in the ear canal for maximum protection.

Features a patented band design.

Lightweight and portable.

Supra-aural protection

Soft pods rest partially in the ear for a balance of comfort and protection.

Features a patented band design.

Lightweight and portable.

Semi-aural protection

Super-soft lightweight pods rest in the ear for superior comfort.

Features a patented band design.

Lightweight and portable.

QB1® HYG NRR 27



QB2® HYG NRR 25



QB3® HYG NRR 23





Earmuffs

The ultimate in safety and protection.

Every day, employees count on Honeywell Howard Leight™ earmuffs to block noise and manage sound in some of the world's most acoustically challenging environments. Utilizing our patented technologies, we offer a range of earmuffs with varying product features and attenuation levels targeted to the demands of different users and environments.



Noise Blocking

When you need to block noise, Honeywell Howard Leight™ earmuffs give you the tools to do the job. Available in a wide range of styles from high NRR to economical designs. Honeywell Howard Leight Lightning®, Thunder®, Viking®, and Flow Control™ Technology.

Lightning®

Robust steel wire construction withstands demanding use. Snap-in ear cushions make replacement quick and easy. Padded foam headband delivers long-wearability styles increase total visibility with bright green earcups and reflective headbands.

Thunder®

Dielectric construction ideal for electrical work. Design comfortable for long-term wear. Remains fixed during wear.

L3
NRR 30



1010924

L3HV
NRR 30



1013941

L3H
NRR 27



1011993

T3
NRR 30



1010970

L1 Headband
NRR 25

1010922

L3H Helmet
NRR 27

EM7206-HL

L1H Helmet
NRR 23

1011991

L3H Full Brim
NRR 26

EM7209-HL

T2 Headband
NRR 28

1010929

T1 Headband
NRR 26

1010928

L3N
NRR 28



1011996

L2FHV
NRR 27



1013942

L0F
NRR 23



1013461

T1F
NRR 25



1011600

L1N Neckband
NRR 25

1011994

LON Ultralim Neckband
NRR 22

1013460

b right – from the highest avail-
ries earmuffs feature patented Air



Sound Mg

Sometimes you want noise out, inform
electronic and non-electronic technol
noise with minimal distortion to speech

ical environments. Dual-headband
ar. Quick-Click height adjustment

Viking[®]

Multiple-position headband offers
more wearing options. Works with
other PPE. Super-soft ear cushions.
Dielectric construction.

Clarity[®]

Using Howard Leight's[®] patented Sound Management
Technology[™] (SMT), Clarity earmuffs improve employee safety by
blocking harmful noise while allowing voice and signal frequencies
to be heard more naturally. Dielectric construction.

T3H NRR 27



1011603

T2H Helmet NRR 25

1011602

T1H Helmet NRR 23

1011601
EM4157-HL
EM2177-HL

V3 NRR 29



1010927

V2 Multiple-Position NRR 27

1090926

V1 Multiple-Position NRR 25

1010925

C3 NRR 27



1011146

C1 Headband NRR 20

1011142

CH1 Helmet NRR 20

1011144

Mach[™] 1

Economical protection
for short-term use.
Lightweight, provides
adequate protection.

Mach1 NRR 18



1010421

QM24+[®]

Lightweight, multiple-
position protection.
Dielectric.

QM24+ NRR 25



QM24PLUS

mt.

Sync® Series

ation in. We offer patented
ologies that block harmful
h and warning signals.

Combine hearing protection, high-fidelity sound, and the ability for
individuals to listen to the radio or personal listening devices safely at
work and at home.

Impact®

Electronic sound amplification allows
wearers to hear
important communication
— alarms/warning signals,
co-worker's voice.

Impact Pro Industrial

NRR 30



1030943

Impact H Helmet

NRR 21

1010632

Sync® Wireless

Easy push-button connectivity
to any Bluetooth® device.

Sync® Wireless Bluetooth®

NRR 25



1030945

Sync® Radio

High-quality AM/FM reception.
Built for tough outdoor work
environments.

Sync® AM/FM Radio

NRR 25



1030331

Sync® Electro

Combines high-quality FM radio
with electronic sound amplification.

Sync® Electro

NRR 25



1030333

Sync Electro H

Helmet
NRR 24

1030334

Sync Radio Hi-Visibility

Bright green earcups, reflective
headband increase visibility
AM/FM reception. Includes input
for MP3 players.

Sync Radio HV

NRR 25



1030390

Sync Stereo™

Stereo earmuff that provides
protection from hazardous noise.
Easily connects to MP3 players.

Sync Stereo

NRR 25



1030110

Impact Sport

NRR 22



R-01526

Camouflage Green

NRR 22

1030941

Tactical Black

NRR 22

1030942



Test Real Earplugs.
Get Real Results.



VeriPRO® Fit-Test System

- ✓ **Test Real Earplugs**
Any earplug, from any manufacturer
- ✓ **Actual Measurement of Attenuation**
Not an estimate derived from lab results
- ✓ **Provides training for your workers**
Helps ensure your workers are well protected

For more information
and to watch a demo, visit
howardleight.com/VeriPRO

The VeriPRO earplug fit-test system provides each worker with an individual measurement of protection using real earplugs from any manufacturer.

VeriPRO's Personal Attenuation Rating measurement is exactly that – a personal, direct measurement, not an indirect result using estimates.

VeriPRO gives you and your workers real-world results and provides opportunities for one-on-one training with the earplugs they'll actually use – training that helps them protect their hearing for the future.

HEAR. FOREVER.

Honeywell Industrial Safety

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