



RADIANS®

CATEGORIES



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DISPENSERS
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METAL DETECTABLE
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REUSABLE
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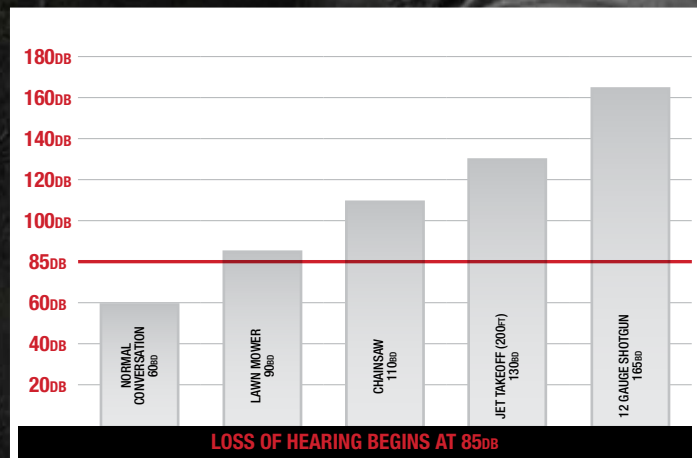
DEWALT®
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HEARING PROTECTION

Although hearing protection regulations have been in place for decades, Noise Induced Hearing Loss (NIHL) is still a major occupational illness. Hearing loss is imperceptible at first with no pain or trauma. Unfortunately, once hearing damage occurs, it is irreversible; and your lifestyle at work and at home can be negatively impacted.

STANDARDS & TESTING

- **TESTED** - Radians tests all of our products against the current regulatory standards for their specific marketed regions.
- **UNIQUE** - Radians has installed a state-of-the-art hearing protection laboratory accredited through National Voluntary Laboratory Accreditation Program (NVLAP Lab 500090-0) for testing of hearing protection products to ANSI S3.19 and ANSI S12.6.
- **FOCUSED** - Radians focuses intently on product quality, regulatory standards, and testing.



NRR 32 NRR - Noise Reduction Rating: The higher the rating, the more attenuation provided



ELECTRONIC Electronic Hearing Protection allows for hearing normal conversation while dampening noises over 85dB



ADJUSTABLE Adjustable headband for custom fit



COMPACT Folds into smaller unit for compact storage



Resistor™



- STYLE: Disposable
- NRR: 32
- SHAPE: Tapered Bullet
- COLOR: Orange
- DIELECTRIC: Yes
- MATERIAL: Polyurethane Foam
- SIZE: Regular



FP70	Uncorded	200 Box / 2000 Case
FP71	Corded	100 Box / 1000 Case
FP70BG50	Uncorded	50pr Bag
FP70-B250	Bulk Uncorded	250 Box
FP70-B500	Bulk Uncorded	500 Box

DETOUR DETERRENT



- STYLE: Disposable
- NRR: 32
- SHAPE: Wing
- COLOR: Yellow and Green
- DIELECTRIC: Yes
- MATERIAL: Polyurethane Foam
- SIZE: Regular

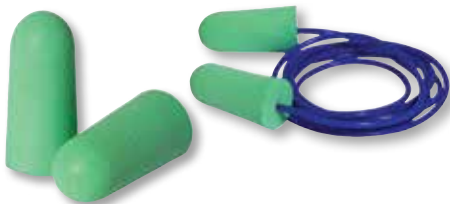


FP34	Uncorded	200 Box / 2000 Case
FP35	Corded	100 Box / 1000 Case
FP34BG50	Uncorded	50pr Bag
FP34-B250	Bulk Uncorded	250 Box
FP34-B500	Bulk Uncorded	500 Box

Deflector



- STYLE: Disposable
- NRR: 33
- SHAPE: Tapered Bullet
- COLOR: Light Green
- DIELECTRIC: Yes
- MATERIAL: Polyurethane Foam
- SIZE: Regular



FP90	Uncorded	200 Box / 2000 Case
FP91	Corded	100 Box / 1000 Case
FP90-B250	Bulk Uncorded	250 Box
FP90-B500	Bulk Uncorded	500 Box

Deviator



- STYLE: Disposable
- NRR: 33
- SHAPE: Bell
- COLOR: Orange
- DIELECTRIC: Yes
- MATERIAL: Polyurethane Foam
- SIZE: Regular



FP80	Uncorded	200 Box / 2000 Case
FP81	Corded	100 Box / 1000 Case
FP80-B250	Bulk Uncorded	250 Box
FP80-B500	Bulk Uncorded	500 Box

DETOUR



- STYLE: Disposable
- NRR: 32
- SHAPE: Wing
- COLOR: Medium Green
- DIELECTRIC: FP31 Yes / FP31MD No
- MATERIAL: Polyurethane Foam
- SIZE: Regular



FP30	Uncorded	200 Box / 2000 Case
FP31	Corded	100 Box / 1000 Case
FP30-B250	Bulk Uncorded	250 Box
FP30-B500	Bulk Uncorded	500 Box
FP31MD	Metal Detectable - Corded	100 Box / 1000 Case *

*(See page 129)

UNCORDED PLUGS ARE



CORDED PLUGS ARE



ALL RADIANS HEARING PROTECTION HAS BEEN TESTED TO ANSI S3.19 STANDARDS.

⚠ WARNING: Cancer and reproductive harm - www.P65warnings.ca.gov

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FOAM EARPLUG DISPENSERS

FOAM EARPLUG DISPENSERS

- Removable Plastic Top
- Mounting Bracket
- Counter Top Base
- Rotating Dispenser
- Concave Plug Holding Base



FP70-B500



FPD250*



FPD500*

FPD250	Dispenser - Holds 250 Pair - 1 Box / 4 Case
FPD500	Dispenser - Holds 500 Pair - 1 Box / 4 Case
FP70-B250	Bulk Bag 250 Pair - Resistor™ FP70
FP70-B500	Bulk Bag 500 Pair - Resistor™ FP70
FP30-B250	Bulk Bag 250 Pair - Detour™ FP30
FP30-B500	Bulk Bag 500 Pair - Detour™ FP30
FP34-B250	Bulk Bag 250 Pair - Detour™ Deterent FP34
FP34-B500	Bulk Bag 500 Pair - Detour™ Deterent FP34
FP80-B250	Bulk Bag 250 Pair - Deviator™ FP80
FP80-B500	Bulk Bag 500 Pair - Deviator™ FP80
FP90-B250	Bulk Bag 250 Pair - Deflector™ FP90
FP90-B500	Bulk Bag 500 Pair - Deflector™ FP90

*Product Sold Separately

- Slim Vertical Orientation
- Variable Mounting Bracket
- Patented Flexible Structure
- Patented 360° Bidirectional Rotating Funnel Opening



PDFP70-250



PDFP30-250



PDFP70-500



PDFP30-500

PDFP70-250	Plug Dispenser, FP70 250 pair NRR32
PDFP70-500	Plug Dispenser, FP70 500 pair NRR32
PDFP30-250	Plug Dispenser, FP30 250 pair NRR32
PDFP30-500	Plug Dispenser, FP30 500 pair NRR32
RDBFP70-250	Replacement Dispenser Box FP70 250 pair
RDBFP70-500	Replacement Dispenser Box FP70 500 pair
RDBFP30-250	Replacement Dispenser Box FP30 250 pair
RDBFP30-500	Replacement Dispenser Box FP30 500 pair

Patent Pending

BANDED HEARING PROTECTION

RAD BAND 2
BANDED HEARING PROTECTION



RB2100



RB2120



FP-PODBAG

- STYLE: Reusable
- NRR: 25
- SHAPE: Pronged
- COLOR: Orange
- DIELECTRIC: Yes
- MATERIAL: Polyurethane Foam
- SIZE: Regular

RB2100	Orange Band / Orange Pods
RB2120	Yellow Band / Orange Pods
FP-PODBAG	Replacement Pods / 1 pr

RAD-BAND™



Lightweight dielectric design fitted with super soft Jelli™ Plugs. Jelli™ Plugs are washable and reusable. Earplug angle is engineered to align with ear canal for maximum sound attenuation and comfort.

- STYLE: Reusable
- NRR: 23
- SHAPE: 2 Flange Tapered
- COLOR: Red
- DIELECTRIC: Yes
- SIZE: Regular

RB1100	Banded Hearing Protector
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jelli™ METAL DETECTABLE

EMBEDDED METAL END ON CORD FOR EASY METALLIC DETECTION

- STYLE: Reusable
- NRR: 28
- SHAPE: 2 Flange Tapered
- COLOR: Blue
- DIELECTRIC: No
- SIZE: Regular



JP3250ID	Corded Plugs in Case
JP3265ID	Corded Plugs in Polybag

DETOUR™ METAL DETECTABLE

EMBEDDED METAL END ON CORD FOR EASY METALLIC DETECTION

- STYLE: Disposable
- NRR: 32
- SHAPE: Wing
- COLOR: Blue
- DIELECTRIC: No
- MATERIAL: Polyurethane Foam
- SIZE: Regular

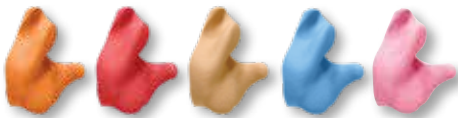


FP31MD	Corded - 100 Box / 1000 Case
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REUSABLE EARPLUGS

CUSTOM MOLDED EARPLUGS

- Molds in 10 minutes
- Soft, Permanent, Custom Fit
- All Day Comfort
- Easy to Follow Instructions
- Safe, Non-toxic
- Hypo-allergenic
- Environmentally Friendly
- Long Lasting and Washable



CEP001-T	Tan Polybag
CEP001-B	Blue Polybag
CEP001-O	Orange Polybag
CEP001-R	Red Polybag
CEP001-P	Pink Polybag



CEP032-MX 32 Count Jar 8 of each (Tan, Blue, Orange, Red)



CEPNC-R Red Lanyard
CEPNC-B Black Lanyard



CEPCASE PLASTIC CASE

jelli™ SNUG PLUGS

- STYLE: Reusable
- NRR: 28
- SHAPE: 2 Flanged Tapered
- COLOR: Red
- DIELECTRIC: Yes
- SIZE: Regular



JP3150ID	Corded Plugs in Case
JP3165ID	Corded Plugs in Polybag
JP3000ID	Uncorded Plugs in Case
JP3050ID	Uncorded Plugs in Polybag

Resistor™ II

- STYLE: Reusable
- NRR: 27
- SHAPE: 4 Flange Tapered
- COLOR: Blue
- DIELECTRIC: Yes
- SIZE: Regular



FP42	Uncorded - 100 Box / 1000 Case
FP43	Corded - 100 Box / 1000 Case

UNCORDED PLUGS ARE



CORDED PLUGS ARE



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PASSIVE EARMUFFS



Individually
Packed In A Box

TRPX™ HI-VIZ

- Reflective material on headband
- Padded moisture wicking headband
- Soft, foam padded earcups
- Compact folding feature for easy storage



TROHVO-BX TRPX™ Earmuff Hi-Viz Orange
TROHVG-BX TRPX™ Earmuff Hi-Viz Yellow



Individually
Packed In A Box

TRPX™

- Padded moisture wicking headband
- Soft, foam padded earcups
- Adjustable, reinforced headband with side wire guides
- Compact folding feature for easy storage



TR29-BX TRPX™ Earmuff - Black and Grey



LOWSET™

- Low profile earcups
- Adjustable moisture wicking headband
- Compact folding feature for easy storage
- Soft, foam padded earcups

LS0100CS Lowset™ Earmuff - Black

LS0800CS Lowset™ Earmuff - Pink

LOWSET BTH™



- Behind the head wire band for use with headwear
- Lightweight, comfortable fit
- Soft, foam padded earcups
- Low profile earcups



LS0101CS Lowset BTH™ - Black

ALL RADIANS HEARING PROTECTION HAS BEEN TESTED TO ANSI S3.19 STANDARDS.

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X-CALIBER™ YOUTH



- Smaller size earmuff for youth or smaller adults
- Sleek, lightweight design
- Adjustable, multi-position headband
- Vinyl cushions provide a comfortable seal



XC0130CS X-Caliber™ Youth Black & Red

SILENCER™



- Rugged construction
- Dielectric design
- Padded headband



SL0130CS Silencer™ Black & Red

CAP MOUNT



- Universal design
- Fits virtually all slotted hard hats
- Adjustable side wire guides
- Soft, foam padded earcups



* Hard Hats Sold Separately

CMT26 Cap Mount Earmuffs - Black

DEF-GUARD™



- Economical hearing protection
- Ultra lightweight, weighing less than 5 oz.
- Fully dielectric construction



DF0310HC Def-Guard™ Red

ALL RADIANS HEARING PROTECTION HAS BEEN TESTED TO ANSI S3.19 STANDARDS.

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HEARING PROTECTION



FOAM EARPLUGS

- Disposable
- Comfortable Seal, Lightweight Foam
- Comfortable, Versatile Bell Shape
- PVC Dielectric Cord (corded version)

DPG63BG50	Uncorded (Resealable bag of 50 pair)
DPG63TC5	Uncorded (Blister pack of 5 pair with carry case)
DPG65TC2	Corded (Blister pack of 2 pair with carry case)



ALL RADIAN'S HEARING PROTECTION HAS BEEN TESTED TO ANSI S3.19 STANDARDS.

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DIGITAL AM/FM HEARING PROTECTOR

- Digital AM/FM Radio Tuning with LCD display
- 8 Radio Station Presets Per Band
- Use With Any Audio Playing Device (3.5mm auxiliary plug included)



DPG15 NRR 25 AM/FM

NRR 25

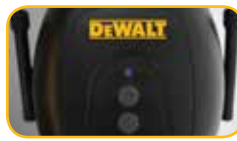
CSA 794.2 CLASS A



BLUETOOTH HEARING PROTECTOR



- Bluetooth® Wireless Technology
- High Fidelity Speakers for Premium Sound
- Rechargeable Lithium Ion Battery (Micro-USB Connector Cable Included)
- Integrated Microphone for Phone Calls



DPG17 NRR 25 BLUETOOTH

NRR 25



INTERRUPTER™ LIGHTWEIGHT EARMUFF

- Soft, Foam Filled, Padded Earcups
- Lightweight, Durable Construction
- Adjustable, Padded Headband



DPG64HC NRR 23 Earmuff

NRR 23



INTERCEPTOR™ COMPACT FOLDING EARMUFF

- Lightweight, Folding Earmuff
- Comfortable Moisture Wicking Headband
- Adjustable, Padded Earcups



Compact Folding Feature For Easy Storage



DPG62-C NRR29 Earmuff

NRR 29



CAP MOUNT™ EARMUFF

- Universal Design
- Adjustable, Padded Earcups
- Fits Most Slotted Hard Hats



Cap Mount Interceptor and Hard Hat. *Hard hat sold separately



DPG66-D Cap Mount Earmuff

NRR 26

ALL RADIAN'S HEARING PROTECTION HAS BEEN TESTED TO ANSI S3.19 STANDARDS.

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