Digital Sound Compression
Automatically Blocks Hazardous Noise
ELECTRONIC EARMUFFS

IMPACT® SPORT BOLT™

NEW

LIGHTNING FAST
ATTACK TIME

.5 MS
Milliseconds

All new digital compression circuitry
5X Sound Amplification

• **Attack Time:** The interval between when the sound level goes above safe hearing levels—such as when a shot is fired—and the earmuff reacts to lower the external sound to a safe level

• **Digital Sound Compression:** Five times sound amplification enhancing low level frequencies. Ideal for indoor shooting, outdoor and hunting for amplification of sound while reducing harmful noise from impulse sounds such as gun fire

• **22 dB Noise Reduction Rating (NRR)**
• Effectively compress any noise, continuous or impulse, 82 dB or higher
• Durable recessed microphones reduce wind noise while providing directional sound, allowing the user to easily identify sound’s origin
• Slim earmuff design makes BOLT a very versatile earmuff for most shooting environments such as rifle/shotgun/handgun or tactical
• Black leatherette headband designed for comfort is foldable for easy storage
• 4-hour auto shut-off prolonging battery life
• Easy access to the external battery compartment

INCLUDES:
• Auxiliary cable connector
• Extra ear cup cushions
• 2 AAA Batteries
• Belt clip

R-02525
BLACK
Impact Sport Bolt
6 per Case
UPC: 033552025252

R-02231
ORANGE
Impact Sport Bolt
6 per Case
UPC: 033552022312

R-02232
GRAY
Impact Sport Bolt
6 per Case
UPC: 033552022329

HOWARDLEIGHTSHOOTINGSPORTS.COM
ELECTRONIC EARMUFFS

IMPACT® SPORT

SLIM EARCUP DESIGN + HIGH QUALITY ELECTRONICS

• Automatically shuts off loud impulse noise to a safe 82dB while amplifying conversation and range commands up to 4X
• Sleek, extremely low profile earcup makes this a very versatile earmuff for most shooting environments
• Air Flow Control™ technology enhancing the Noise Reduction Rating

• Slim earmuff design makes this very versatile for most shooting environments
• Efficient, low-energy consuming with 4-hour shut-off, delivers 350 hours of battery life
• AUX jack connects to MP3 players and scanners
• Convenient folding headband design for easy storage
• One single power and volume control knob
• Easy access to the external battery compartment

INCLUDES:

• Auxiliary Cable Connector
• 2 AAA Batteries

R-01526
OD GREEN
Impact Sport
5 per Case
UPC: 033552015260

R-02350
Ear Cushions
Replacement
2 Units in blister
UPC: 033552023500

R-02521
TEAL
Impact Sport
6 per Case
UPC: 033552025214

R-02523
PINK
Impact Sport
6 per Case
UPC: 033552025238

R-02522
PURPLE
Impact Sport
6 per Case
UPC: 033552025211

R-02524
BLACK
Impact Sport
6 per Case
UPC: 033552025245

R-01530
CAMO
Impact Sport
5 per Case
UPC: 033552015307

HOWARDLEIGHTSHOOTINGSPORTS.COM
COLLECTOR’S EDITION

- Includes waterproof case
- Rubberized soft touch coating on earcups
- Premium padded headband

- Comfortable, contemporary low-profile earcup design for most shooting environments
- Directionally placed stereo microphones amplify sound for more natural hearing while blocking harmful impulsive noise over 82 dB
- 4-hour shut-off

HARD CASE INCLUDES:

- 3.5mm stereo auxiliary cable
- 2 AAA batteries
- 2 additional ear pads
- Cloth range bag

R-02601
BLACK Impact Sport
6 per Case
UPC: 033552026013

ELECTRONIC EARMUFFS

IMPACT® SPORT

22
NRR

HARD CASE

CLOTH RANGE BAG

3.5 STEREO AUXILIARY CABLE

2 BATTERIES INCLUDED

IMPACT SPORT TACTICAL BLACK EARMUFF WITH DELUXE HEADBAND

2 ADDITIONAL COMFORT CUSHIONS

2 ADDITIONAL COMFORT CUSHIONS
HIGH NRR ELECTRONIC EARMUFF
• Designed for handgun and pistol shooters looking for High Noise Reduction Rating
• Amplifies ambient noise up to 4X
• Perfect for indoor range or any other extremely loud shooting environment

- Voice amplification for communication on the range
- 4 hour auto shut-off extends battery life
- External battery compartment
- Single knob for on/off and volume control
- Rubberized pressure points will prevent gunstock scratching
- Aggressive tactical styling
- Connects to MP3 players, smart phones and scanner radios
- Includes 2 AAA batteries and 3.5 audio input connection cord
EARMUFFS

THE LEIGHTNING® SERIES

- Features patented Air Flow Control™ technology
- Improves overall attenuation without increasing the size or weight of the earmuff
- Removable snap-in ear cushions for easy cleaning

LEIGHTNING® L3

- High Noise Reduction Rating earmuff
- Adjustable headband design allows for greater range of fit
- Lightweight earmuff combines maximum protection and contemporary style
- Super soft ear cushions and deluxe padded headband deliver long-wearing comfort
LEIGHTNING® LOF
- Sleek, extremely low profile earcup design allows for full clearance of firearm stock
- Compact folding design for convenient storage
- Padded headband adjusts for a secure, non-slip fit

LEIGHTNING® L2F
- High Noise Reduction Rating earmuff
- Sleek, slim earcup design allows for full clearance of firearm stock
- Compact folding design for convenient storage
- Padded foam headband and super soft ear cushions for extended wear

LEIGHTNING® L1
- Sleek, slim earcup design allows for full clearance off firearm stock
- Non-folding design allows for greater range of fit
- Adjustable foam headband and super soft ear cushions
- Affordable, entry-level price point

LEIGHTNING® L1N
- Sleek, anatomic behind-the-neck design, ideal when wearing caps or hats
- Includes headband strap for better positioning
- Affordable, entry-level price point
SYNC™ EARMUFFS

• Offering a significant level of hearing protection and uncompromised stereo sound
• It plugs into any portable music device; MP3 or smartphone but performs as a traditional passive earmuff when an audio device is not plugged in

SYNC™ WIRELESS

• Bluetooth® 4.1 enabled earmuff
• Connect to bluetooth enabled devices for streaming music and communication
• Stay Protected—control music and place end calls without removing mobile device from your pocket
• Premium padded headband
• Lithium Ion battery featuring 16+ hours of battery life while streaming
• Robust boom microphone with windsock for voice clarity in high-noise environments
• No battery replacement required; includes USB cord and wall charger

RWS-53016
BLACK/RED
Sync
2 per Case
UPC: 040025530168
SYNC™ AM/FM RADIO HI-VIS
- Digital AM/FM tuning with LCD display automatically searches for radio stations
- High visibility color and reflective headband for added safety
- Crisp digital radio reception and high-fidelity stereo sound quality
- Features patented Air Flow Control™ technology for optimal attenuation across all frequencies without increasing earcup size or weight
- 10 pre-set stations
- Lightweight slim earcup design
- Padded foam headband and super soft snap-in ear cushions for easy maintenance and replacement
- Uses 2 AA batteries with battery lifetime of 100+ hours
- Includes 3.5mm AUX input cable

SYNC™ AM/FM RADIO
- Digital AM/FM tuning with LCD display automatically searches for radio stations
- Clean, crisp digital radio reception and high-fidelity stereo sound quality
- Features patented Air Flow Control™ technology for optimal attenuation across all frequencies without increasing earcup size or weight
- 10 pre-set stations
- Lightweight slim earcup design
- Padded foam headband and super soft snap-in ear cushions for easy maintenance and replacement
- Uses 2 AA batteries with battery lifetime of 100+ hours
- Includes 3.5mm AUX input cable

SYNC™ STEREO
- AUX jack connects to MP3 players, smart phones and scanner radios
- Control the volume, power and song selection from the audio device
- Volume management technology manages output volume from portable audio devices to 82 dBA
- Superior sound quality
- Includes 3.5 audio connection cord, no batteries required
**TRUSTFIT™ POD**

- Soft foam dimpled tip
- Push-in foam earplug, no rolling required
- Reusable

**TRUSTFIT™ POD CORDED**

- Push-in foam earplug
- Corded for convenient carrying with case included
- Also available in bulk

**TRUSTFIT™ POD UNCORDED**

- Push-in foam earplug
- Includes a convenient carrying case
- Also available in bulk

**EASE**

The soft foam with dimpled tip collapses to be easily pushed into the ear without the need to roll-down.

**COMFORT**

The contoured paddle fits naturally between the finger and thumb. Its flexible stem material gently pushes the dimpled foam into the narrowing ear canal.

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**R-02236**

TrustFit

6 Inner/144 per Case

Min Order 6

UPC: 033552022367

**R-02237**

TrustFit

6 Inner/144 per Case

Min Order 6

UPC: 033552022374

MADE IN THE USA
EARPLUGS

SINGLE-USE EARPLUGS

- Amplifies sound while automatically blocking hazardous noise
- One size does not fit all. Unique shapes and a variety of earplug styles offer maximum attenuation and a comfortable fit

LEIGHT® PLUGS

- Low-pressure polyurethane foam for all-day comfort
- Designed for people with smaller ear canals
- Pre-shaped contoured T-shape for easy insertion and removal

SUPER LEIGHT™ USA

- Highest Noise Reduction Rating (NRR) 33
- Unique bell shape offers a comfortable fit
- Single-use, soft foam earplugs
- 10 pair pack includes convenient carrying case
- 100 pair tub, earplugs individually wrapped

SUPER LEIGHT™ FOR WOMEN

- Our best selling earplug has been redesigned in a petite size
- More comfortable fit and better performance for small ear canals
- Low pressure polyurethane foam adjusts for a custom fit
- Includes a convenient carrying case

HOWARDLEIGHTSHOOTINGSPORTS.COM
**EARPLUGS**

**SMARTFIT®**
- A revolution in personal fit, made with Conforming Material Technology™
- Advanced material uses body heat to adapt to the shape of an individual ear canal
- Adjustable headband offers a custom fit
- Fits most ear canals and delivers superior comfort
- Detachable cord with convenient case included

**AIRSOFT®**
- Firm stem and tapered shape designed for proper insertion
- Soft flange design creates a better seal in the ear canal
- Corded for convenient carrying with case included

**QUIET®**
- Patented “no-roll” design makes product easy to insert and fit
- Bell shape comfortably matches contours of the ear canal
- Corded for convenient carrying with case included

**QUIET® BAND**
- Hearing Band with reusable pods
- Lightweight and convenient — quick and easy to insert or rest around the neck when away from noise
- Soft foam pods rest partially in the ear for a balance of protection and comfort
- Patented band design prevents ear pods from touching dirty surfaces
Fog is the #1 challenge faced by safety eyewear users. **HYDROSHIELD**, our best **ANTI-FOG** coating now available in Howard Leight eyewear models to keep you fog free longer than ever before.
Regardless of application or environment, foggy lenses are the number one challenge for users of safety eyewear. Lenses fog for a number of reasons, all of which are related to temperature and humidity. When sudden changes in temperature occur, small pockets of moisture condense on the lens, causing a hazy-white fog to form.

The Most Common Causes of Fogging Include:
- Transitioning between warm and cool environments
- Physical activity and exertion
- Environmental and weather conditions

Anti-Fog Re-Engineered
- The dual action HydroShield anti-fog lens coating provides up to 60X longer lasting fog-free performance*—even after extended wear and repeated cleanings
- Provides 2X greater scratch-resistance* than our next best anti-fog coating.

HydroShield Lens
- Delivers CONSISTENT fog free time of greater than 180sec
- No application or maintenance needed
- Meets or exceeds ANSI Z87+ impact standard
- Offers 99.9% UVA/UVB protection

*HydroShield performance is based on independent lab tests when compared to median test results of other Uvex anti-fog coated products under the EN166 and EN168 testing standards.

*Comparative lens life test performed using a Bayer Abrasion Test method and may vary between environment and application.
UVEX HYPERSHOCK™

- Uvex Hypershock™ eyewear delivers the ultimate combination of high-performance protection and aggressive sport-inspired styling.
- The full frame design offers high impact protection, with streamlined padded temples and a molded nosepiece for a secure, comfortable fit.

**Integrated hinge mechanisms with dual cam action**

**Soft, molded inserts along the temple provide a comfortable and secure fit**

**Lightweight, wrap-around frame is engineered to fit a wide range of workers, providing increased coverage, side protection and superior peripheral vision**

**LENS**

- Comes in a wide variety of lens tints
- Available with Uvextreme Plus® or anti-fog lens coating for superior, long-lasting fog free vision or a scratch-resistant hard coat
- Ideal for indoor/outdoor environments including hot, humid conditions
- 100% dielectric. Can be worn in environments where accidental exposure to electrical charge is possible
- Meets the ANSI Z87.1-2015 impact standard
- Offers 99.9% UVA/UVB protection

**10X ANTI-FOG® | 2X SCRATCH RESISTANCE**

- Uvextreme Plus anti-fog coating performs under the most extreme conditions, providing superior fog-free vision that lasts up to 10X longer*
- Hardcoat Coating provides long lasting 2X scratch-resistance from scuffing and scratching*

* Comparative lens life test performed using a Bayer Abrasion Test method and may vary between environment and application

**R-02220**
- Hypershock™
- Matte Black Frame
- Clear Lens
- Uvextreme Plus AF Coating
- 4 per Case
- UPC: 033552022206

**R-02221**
- Hypershock™
- Matte Black Frame
- Amber Lens
- Uvextreme Plus AF Coating
- 4 per Case
- UPC: 033552022213

**R-02222**
- Hypershock™
- Matte Black Frame
- SCT-Reflect 50 Lens
- Hardcoat Coating
- 4 per Case
- UPC: 033552022220

**R-02223**
- Hypershock™
- Matte Black Frame
- Gray Lens
- Uvextreme Plus AF Coating
- 4 per Case
- UPC: 033552022237

**R-02224**
- Hypershock™
- Matte Black Frame
- Red Mirror Lens
- Hardcoat Coating
- 4 per Case
- UPC: 033552022244

**R-02225**
- Hypershock™
- Matte Black Frame
- Blue Mirror Lens
- Hardcoat Coating
- 4 per Case
- UPC: 033552022251
UVEX ACADIA™

- Acadia eyewear is a bold, sporty-inspired, that delivers superior comfort and high performance protection

Premium integrated hinge provides customized fit and temple control when opening and closing.

Soft, molded inserts along the temple provide a comfortable and secure fit.

Lightweight, 3/4 frame is engineered to fit a wide range of workers, providing increased coverage.

LENSE

- Comes in a wide variety of lens tints
- Available with Uvextreme Plus® or anti-fog lens coating for superior, long-lasting fog free vision or a scratch-resistant hard coat
- Meets the ANSI Z87.1-2015 standard
- Offers 99.9% UVA/UVB protection

10X ANTI-FOG® | 2X SCRATCH RESISTANCE

- Uvextreme Plus anti-fog coating performs under the most extreme conditions, providing superior fog-free vision that lasts up to 10X longer*
- Hardcoat Coating provides long lasting 2X scratch-resistance from scuffing and scratching*

* Comparative lens life test performed using a Bayer Abrasion Test method and may vary between environment and application
EYEWEAR

UVEX A1500

- Uvex A1500 eyewear combines function, performance and style in a light-weight, adjustment-free frame
- Featuring a sleek, full frame design, molded nosepiece and stylish temples

PERFORMANCE FEATURES

- Stylish, sport-inspired full frame design
- Ideal for indoor and outdoor applications
- Scratch-resistant hardcoat
- Certified to the requirements of the CSA Z94.3 standard
- Meets ANSI Z87+ high impact standards

Scratch-resistant hard coat lens
Flexible temples for a comfortable, secure fit
Lightweight full frame

R-02226
GRAY FRAME
CLEAR LENS
Hardcoat Lens
4 per Case
UPC: 033552022268

R-02227
GRAY FRAME
AMBER LENS
Hardcoat Lens
4 per Case
UPC: 033552022275

R-02228
GRAY FRAME
SCT-REFLECT 50 Lens
Hardcoat Lens
4 per Case
UPC: 033552022282
PROTECTIVE EYEWEAR

SHARP-SHOOTER®
• Meets ANSI Z87+ high impact standards
• Offers 99.9% UVA/UVB protection
• Provides sharp color contrast and optically correct lenses

GENESIS® SHARP-SHOOTER
• Wrap-around lens for uncompromised peripheral vision and protection
• Adjustable temple length and lens inclination for a custom fit
• Features MMT – Multi-Material Technology® on the brow and nosepiece for comfort and impact diffusion
• Unique ventilation channel between the frame and lens delivers superior fog control
• Exceeds ANSI Z87+ high impact standard, certified to CSA Z94.3
• Meets U.S. Military VO ballistic test for impact

UVEX MERCURY™ EYEWEAR
• Sporty frame design with a sleek high gloss frame
• Soft rubber padding runs the length of the temples for added comfort and a secure fit
• Half frame design provides a panoramic field of vision
• Soft, padded nosepiece with “fingers” hugs the nose and provides a non-slip fit
• Deluxe padded black leatherette headband with black earcups
• Meets ANSI Z87+ high impact standards
• Certified to CSA Z94.3

VAPOR® II SHARP-SHOOTER
• Sleek, sporty style at an affordable price
• Anti-fog lens coating minimizes fogging in extreme conditions
• Wrap-around polycarbonate lens
• Soft nose bridge prevents slipping
• Lightweight frame design for all-day wear
• Meets ANSI Z87+ and CSA Z94.3 standards
PROTECTIVE EYEWEAR

HL100 SERIES
• Traditional shooter’s eyewear
• Fits over most prescription eyewear (OTG)
• Wide viewing area with excellent coverage
• Meets ANSI Z87+ and CSA Z94.3 safety standards

A700 SHARP-SHOOTER®
• Sporty, economical eyewear
• Wrap-around frame with rubber temple pads for a secure fit
• Scratch resistant hard coat lens coating
• Distortion-free polycarbonate lens
• Meets ANSI Z87+ and CSA Z94.3 standards

HL200 YOUTH SHARP-SHOOTER®
• Fits slim face profiles including youth or smaller adults
• Anti-fog lens coating
• Lightweight and comfortable frame
• Polycarbonate wrap-around lens
• 99.9% UV protection
• Meets ANSI Z87+ impact standards

HL804 SHARP-SHOOTER®
• Offers protection in varying light conditions including both indoor and outdoor settings
• Anti-scratch lens coating
• Sporty, lightweight frame design with extra flex built into the temple
• Silver mirror polycarbonate lens
• Non-slip rubber nose bridge
• Meets ANSI Z87+ impact standards
<table>
<thead>
<tr>
<th>Lens Type</th>
<th>Description</th>
</tr>
</thead>
</table>
| Clear       | Most Indoor Applications  
Indoor/Outdoor Applications |  
| Espresso    | Outdoor Applications Where Sunlight And Glare Cause Eye Strain And Fatigue  
Strong Sunlight And Glare |  
| Gray        | Outdoor Applications Where Sunlight And Glare Cause Eye Strain And Fatigue  
Strong Sunlight And Glare |  
| Amber       | Low Light Applications In Which Contrast May Be Enhanced  
Foggy/Hazy outdoor conditions |  
| Red Mirror  | Outdoor Applications Where Sunlight And Glare Cause Eye Strain And Fatigue  
Strong Sunlight And Glare |  
| Blue Mirror | Outdoor Applications Where Sunlight And Glare Cause Eye Strain And Fatigue  
Strong Sunlight And Glare |  
| SCT-Reflect 50 | Outdoor Applications Where Sunlight And Glare Cause Eye Strain And Fatigue  
Indoor/Outdoor Applications |  
| SCT-Vermilion | Low Light Applications In Which Contrast May Be Enhanced  
Reduce Lens Glare From Fluorescent And Halogen Lights |  
| SCT-Blue    | Indoor applications with high levels of yellow light from Sodium Vapor Lighting  
Strong Sunlight and Glare |  
| SCT-Orange  | Reduces Eye Fatigue By Absorbing Blue And Green Light  
Reduces haze and glare in outdoor applications |
COMBO KITS

• Our best selling products and accessories combined to offer a better consumer value

HL800 SHARP-SHOOTER MULTI-PACK KIT

• Two pairs of economical eyewear
• Includes popular Clear and Amber lens tints

EYEWEAR FEATURES

• Flexible temples fit a variety of face sizes
• Non-slip rubber nose bridge
• Polycarbonate lens with anti-scratch coating
• Meets ANSI Z87 + impact standards

GENESIS® COMBO KIT

• 3 interchangeable lenses: clear, amber and vermilion for varying light and shooting conditions
• Adjustable fit frame
• Black storage case
• Lens cleaning cloth

EYEWEAR FEATURES

• Adjustable temple length and lens inclination for a custom fit
• Features MMT, Multi-Material Technology®, on the brow and nosepiece for comfort and impact diffusion
• Meets Military V0 ballistic test for impact, exceeds ANSI Z87+ velocity standard by 3 times
• Anti-fog lens coating
SHOOTING SAFETY COMBO KIT

EYEWEAR FEATURES
• Sporty lightweight frame design with extra flex built into the temple
• Anti-fog lens coating
• Clear polycarbonate lens for both indoor and outdoor use
• Non-slip rubber nose bridge
• Meets ANSI Z87+ impact standards

EARMUFF FEATURES
• Adjustable headband fits sizes from youth to adult
• Convenient folding design
• Soft comfortable ear cushions
• Ultra lightweight earmuffs
• Patented Air Flow Control™ technology
• Traditional green color

WOMEN’S SHOOTING SAFETY COMBO KIT

EYEWEAR FEATURES
• Specially designed to fit smaller head and face sizes
• Anti-fog lens coating
• Durable polycarbonate lens
• Dusty Rose frame with a clear lens
• Meets ANSI Z87+ impact standards

EARMUFF FEATURES
• Adjustable headband fits virtually all head sizes
• Convenient folding design
• Soft comfortable ear cushions
• Ultra lightweight earmuffs
• Patented Air Flow Control™ technology
• Dusty Rose color