UNDERSTANDING HEAD PROTECTION

PIP PROVIDES A COMPREHENSIVE OFFERING OF HEAD PROTECTION, INCLUDING HARD HATS, HELMETS, AND BUMP CAPS. WHEN SELECTING A HARD HAT, THE FIRST CONSIDERATION IS WHETHER YOU NEED ANSI TYPE I OR TYPE II PROTECTION, BASED ON OSHA REQUIREMENTS FOR YOUR GIVEN JOB AND/OR ENVIRONMENT. TYPE II MEETS REQUIREMENTS FOR ADDED SIDE IMPACT AND PENETRATION PROTECTION.

HARD HAT STYLES

Hard hats come in cap style and full brim, and both are available in vented and non-vented options.

- **Cap Style** hard hats shade your face and eyes.
- **Full Brim** hard hats shade your face, eyes, ears, and neck.
- **Non-Vented** Evolution® hard hats in this section meet Class E (Electrical) protection.
- **Vented** Evolution® hard hats in this section meet Class C (Conductive) protection. The vented option provides a cooler, more comfortable experience, though they are not intended for use near electrical hazards.

The size of the hard hat can be adjusted either by wheel ratchet or slip ratchet, depending on the option selected.

- The **wheel ratchet** provides a quicker and easier adjustment.
- The **slip ratchet** is a more economical solution that is still simple to adjust.

SPECIALTY HEAD PROTECTION

Specially designed helmets are available for several industries, including fire, rescue, wildland, and high altitude workers, among others. These specialty helmets meet the stricter requirements for those specific work environments.

When head protection is not required but the risk of head injury persists, bump caps should be considered. While they are not ANSI rated, bump caps can help protect against incidental bumps and scrapes, especially if you’re working in areas with a low vertical clearance. Their low-profile baseball cap style increases user acceptability, giving workers a comfortable option that they will want to wear.

Class E (Electrical) protection means the hard hat is proof-tested at 20,000 volts.

Class G (General) protection means the hard hat is proof-tested at 2,200 volts.

Class C (Conductive) protection means the hard hat is not intended for use near electrical hazards, but is vented for breathability.
IMPACT PROTECTION
Side, front and rear impact protection from the shock absorbing Expanded Polystyrene (EPS) impact liner meets ANSI Type II standards. Offers 20 times the coverage area of a Type I hard hat.

SUPREME COMFORT
Deluxe polyester textile strap suspension with a microfiber crown pad. Lightweight EPS liner reduces total weight to 19 ounces, while still offering maximum protection.

TOUGH OUTER SHELL
High strength outer shell with ribbed channels running across the top to dissipate impact energy. All around protection down 60° from vertical. Large imprint area on front “shield.”

FIRM FIT ADJUSTMENT
Intuitive thumb and forefinger press points for easy adjustment of the wheel ratchet. Linesman has ANSI approved chin strap for retention on Type II hard hat.
EVOLUTION® 6100 SERIES - TYPE I HARD HATS

CAP STYLE
TRADITIONAL STYLING WITH ENHANCED STRENGTH AND PROTECTION

FULL BRIM
FOR ADDITIONAL PROTECTION AGAINST SUN, GLARE, RAIN AND FALLING DEBRIS

FIVE RAISED CHANNELS
Modernizes the aesthetic look, but also strengthens the hard hat

PRE-ASSEMBLED
All JSP® Hard Hats are packed ready-to-wear with no assembly of the 6-point suspension required.

TOUGH HDPE SHELL
Modern design is enhanced with five raised channels that run across the top of the head down to the extended back area.

3D PRECISION FITTING
Never before has such a precise fit been attainable on an industrial safety hard hat, using the unique 3-position harness depth setting.

VENTILATION OPTION
Allows air movement inside the shell. This can reduce the inside hat temperature by an average of 4-6°F. Ideal when using cooling products.

LONGER BACK BRIM
Helps protect neck and ears from the sun’s UV rays, and functions as a run-off for rain and snow

SHORTER FRONT BRIM
Shades the face while allowing excellent visibility

TEXTURED UNDERSIDE
Helps reduce reflection and glare

EXTENDED BACK AREA
More coverage at the back of the head and neck for extra deflection protection

FRONT BRIM OPTIONS
Available in a Short ½” Brim style in addition to regular 1” cap style brim
### HARD HATS TYPE I WHEEL RATCHET

#### EVOLUTION® 6100 SERIES

<table>
<thead>
<tr>
<th><strong>EVOLUTION® DELUXE FULL BRIM</strong></th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>KEY FEATURE</strong></td>
</tr>
<tr>
<td><strong>APPLICATIONS</strong></td>
</tr>
<tr>
<td><strong>SUSPENSION</strong></td>
</tr>
<tr>
<td><strong>SIZE ADJUSTMENT</strong></td>
</tr>
<tr>
<td><strong>SHELL MATERIAL</strong></td>
</tr>
<tr>
<td><strong>SWEATBAND</strong></td>
</tr>
<tr>
<td><strong>EVOSPEC™ COMPATIBLE</strong></td>
</tr>
<tr>
<td><strong>STANDARDS MET</strong></td>
</tr>
<tr>
<td><strong>IMPACT TYPE</strong></td>
</tr>
<tr>
<td><strong>ELECTRICAL CLASS</strong></td>
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<thead>
<tr>
<th><strong>STYLE NUMBER</strong></th>
<th><strong>COLOR</strong></th>
<th><strong>BRIM</strong></th>
<th><strong>SHELL</strong></th>
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<td>White</td>
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<td>Non-Vented</td>
</tr>
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<td>280-EV6161-20</td>
<td>Yellow</td>
<td>Full</td>
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</tr>
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<td>280-EV6161-LY</td>
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<td>Non-Vented</td>
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<tr>
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<td>280-EV6161V-LY</td>
<td>Lime Yellow</td>
<td>Full</td>
<td>Vented</td>
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</tbody>
</table>
- Easy-to-use wheel ratchet adjustment system creates a firm, comfortable fit with added security
- The deep nape strap design enables firm retention, keeping the hard hat in place on the head even when fully inverted
- Closed ratchet design won’t snag longer hair
## EVOLUTION® 6100 SERIES

### HARD HATS TYPE I SLIP RATCHET

#### EVOLUTION® 6100 DELUXE FULL BRIM
- **KEY FEATURE**: Polyester Textile Suspension with Slip Ratchet
- **APPLICATIONS**: Construction / Industrial
- **SUSPENSION**: 6-Point Polyester Textile
- **SIZE ADJUSTMENT**: Slip Ratchet
- **SHELL MATERIAL**: High-Density Polyethylene (HDPE)
- **SWEATBAND**: Chamlon
- **EVOSPEC™ COMPATIBLE**: Yes
- **STANDARDS MET**: ANSI Z89.1
- **IMPACT TYPE**: Type I
- **ELECTRICAL CLASS**: Class E (Non-Vented), Class C (Vented)
- **STYLE NUMBER**
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<th>COLOR</th>
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<td>Standard</td>
</tr>
<tr>
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</tbody>
</table>

#### EVOLUTION® 6100 DELUXE CAP STYLE
- **KEY FEATURE**: Polyester Textile Suspension with Slip Ratchet
- **APPLICATIONS**: Construction / Industrial
- **SUSPENSION**: 6-Point Polyester Textile
- **SIZE ADJUSTMENT**: Slip Ratchet
- **SHELL MATERIAL**: High-Density Polyethylene (HDPE)
- **SWEATBAND**: Chamlon
- **EVOSPEC™ COMPATIBLE**: Yes
- **STANDARDS MET**: ANSI Z89.1
- **IMPACT TYPE**: Type I
- **ELECTRICAL CLASS**: Class E (Non-Vented), Class C (Vented)
- **STYLE NUMBER**
<table>
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<td>Standard</td>
</tr>
<tr>
<td>280-EV6131V-20</td>
<td>Yellow</td>
<td>Standard</td>
</tr>
</tbody>
</table>

#### EVOLUTION® 6100 CAP STYLE
- **KEY FEATURE**: Economical Polyethylene Suspension with Slip Ratchet
- **APPLICATIONS**: Construction / Industrial
- **SUSPENSION**: 6-Point Polyethylene
- **SIZE ADJUSTMENT**: Slip Ratchet
- **SHELL MATERIAL**: High-Density Polyethylene (HDPE)
- **SWEATBAND**: Nylon Backed Foam
- **EVOSPEC™ COMPATIBLE**: No
- **STANDARDS MET**: ANSI Z89.1
- **IMPACT TYPE**: Type I
- **ELECTRICAL CLASS**: Class E
- **STYLE NUMBER**
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<thead>
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<th>SHELL</th>
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<td>280-EV6121S-10</td>
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<tr>
<td>280-EV6121S-20</td>
<td>Yellow</td>
<td>Short Non-Vented</td>
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</tbody>
</table>

#### EVOLUTION® 6100 DELUXE FULL BRIM
- **KEY FEATURE**: Polyester Textile Suspension with Slip Ratchet
- **APPLICATIONS**: Construction / Industrial
- **SUSPENSION**: 6-Point Polyester Textile
- **SIZE ADJUSTMENT**: Slip Ratchet
- **SHELL MATERIAL**: High-Density Polyethylene (HDPE)
- **SWEATBAND**: Chamlon
- **EVOSPEC™ COMPATIBLE**: Yes
- **STANDARDS MET**: ANSI Z89.1
- **IMPACT TYPE**: Type I
- **ELECTRICAL CLASS**: Class E (Non-Vented), Class C (Vented)
- **STYLE NUMBER**
<table>
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<tr>
<td>280-EV6141-30</td>
<td>Green</td>
<td>Full Non-Vented</td>
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<tr>
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<td>Full Non-Vented</td>
</tr>
<tr>
<td>280-EV6141-OR</td>
<td>Bright Orange</td>
<td>Full Non-Vented</td>
</tr>
<tr>
<td>280-EV6141V-10</td>
<td>White</td>
<td>Full Vented</td>
</tr>
<tr>
<td>280-EV6141V-20</td>
<td>Yellow</td>
<td>Full Vented</td>
</tr>
</tbody>
</table>

#### EASYJUST™ SLIP RATCHET
- **800-262-5755 / www.pipusa.com**
**GO-TO-WORK KIT**

**CHOOSE A HARD HAT MODEL**
(280-EV6121 OR 280-EV6141)

**GET THESE PRE-PACKED INSIDE!**

**ANSI CLASS 2 VALUE MESH VEST**
Hi-Vis Lime Yellow - 302-MVGLY

**G-TEK® NYLON FOAM NITRILE GRIP**
Gray Liner/Black Grip - 34-C232

**BOUTON® OPTICAL ZENON Z12**
Gray Lens/Black Temple - 250-01-0001

**DISPOSABLE CORDED EAR PLUGS**
NRR 32 dB - Hi-Vis Orange - 265-100C

**EVOLUTION® 6100 MINING**

**ABBREVIATION**
280-EV6151M-10
280-EV6151M-20
280-EV6151M-30
280-EV6151M-50
280-EV6151M-60
280-EV6151M-OR
280-EV6151M-LY
280-EV6161M-10
280-EV6161M-20
280-EV6161M-30
280-EV6161M-50
280-EV6161M-60
280-EV6161M-OR
280-EV6161M-LY

**ITEM NUMBER**
289-GTW-6121-L/XL
289-GTW-6141-L/XL
289-GTW-6121-XL/XXL
289-GTW-6141-XL/XXL

**HARD HAT MODEL**
Cap Style L XL
Full Brim L XL
Cap Style XL XXL
Full Brim XL XXL

**ELECTRICAL CLASS**
Class C

**STANDARDS MET**
ANSI Z89.1

**IMPACT TYPE**
Type I

**STYLE NUMBER**
280-EV6151M-10
280-EV6151M-20
280-EV6151M-30
280-EV6151M-50
280-EV6151M-60
280-EV6151M-OR
280-EV6151M-LY
280-EV6161M-10
280-EV6161M-20
280-EV6161M-30
280-EV6161M-50
280-EV6161M-60
280-EV6161M-OR
280-EV6161M-LY

**COLOR**
White
Yellow
Green
Blue
Red
Bright Orange
Lime Yellow

**Brim Style**
Cap Style
Full

**DECALS**
Without

**MINING HARDSHELL**
EVOLUTION® 6100 MINING WITH CR2 REFLECTIVE KIT
280-EV6151MCR2-XX
280-EV6161MCR2-XX

**ITEM NUMBER**
289-GTW-6121-L/XL
289-GTW-6141-L/XL
289-GTW-6121-XL/XXL
289-GTW-6141-XL/XXL

**HARD HAT MODEL**
Cap Style L XL
Full Brim L XL
Cap Style XL XXL
Full Brim XL XXL

**GLOVES**
L XL
XL XXL

**VEST**
ANSI CLASS 2 VALUE MESH VEST
Hi-Vis Lime Yellow - 302-MVGLY

**EVOLUTION® 6100 MINING WITH CR2 REFLECTIVE KIT**

**ITEM NUMBER**
280-EV6151MCR2-XX
280-EV6161MCR2-XX

**HARD HAT MODEL**
All

**GLOVES**
Cap Style
Full

**VEST**
ANSI CLASS 2 VALUE MESH VEST
Hi-Vis Lime Yellow - 302-MVGLY

---

* Lamp torch not included
HARD HATS ACCESSORIES

DECAL / EYEWEAR

HARD HATS ACCESSORIES

DECAL / EYEWEAR

HARD HATS ACCESSORIES

DECAL / EYEWEAR

EVOSPEC™

RETRACTABLE SAFETY GLASSES

PROTECTION

DAY & NIGHT

CR2 REFLECTIVE DECAL KITS FOR JSP® EVOLUTION® HARD HATS

Easy for user to apply; sold in packs of 10 applications
- Class R2 reflective material offers significantly more brightness than standard reflective material
- High-intensity prismatic pattern features enhanced brightness day or night, and better visibility in all weather conditions
- Offers full 360° reflective coverage, plus strips on top
- Basic reflective silver is available in a cap-style and full-brim configuration
- Additional reflective colors are offered only in the full-brim version, since this decal arrangement works equally well on cap-style JSP® hard hats
- Decal colors could be used to indicate function, while stocking only a basic white hard hat
- Ideal for hazardous environments where workers must be seen: construction, mining, highway, civil engineering or offshore

<table>
<thead>
<tr>
<th>STYLE NUMBER</th>
<th>FITS</th>
<th>COLOR</th>
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</thead>
<tbody>
<tr>
<td>281-CR2-10</td>
<td>Cap Style JSP® Hard Hats</td>
<td>Silver</td>
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<tr>
<td>281-CR2FB-10</td>
<td>Full Brim or Cap Style JSP® Hard Hats</td>
<td>Silver</td>
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<tr>
<td>281-CR2FB-10-BL</td>
<td>Full Brim or Cap Style JSP® Hard Hats</td>
<td>Blue</td>
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<tr>
<td>281-CR2FB-10-OR</td>
<td>Full Brim or Cap Style JSP® Hard Hats</td>
<td>Orange</td>
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<tr>
<td>281-CR2FB-10-RE</td>
<td>Full Brim or Cap Style JSP® Hard Hats</td>
<td>Red</td>
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<td>281-CR2FB-10-GR</td>
<td>Full Brim or Cap Style JSP® Hard Hats</td>
<td>Green</td>
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<td>281-CR2FB-10-YE</td>
<td>Full Brim or Cap Style JSP® Hard Hats</td>
<td>Yellow</td>
</tr>
<tr>
<td>281-CR2SW-10</td>
<td>Evollite Skyworker™</td>
<td>Silver</td>
</tr>
</tbody>
</table>

CR2 REFLECTIVE DECAL KITS FOR JSP® EVOLUTION® HARD HATS

Easy for user to apply; sold in packs of 10 applications
- Class R2 reflective material offers significantly more brightness than standard reflective material
- High-intensity prismatic pattern features enhanced brightness day or night, and better visibility in all weather conditions
- Offers full 360° reflective coverage, plus strips on top
- Basic reflective silver is available in a cap-style and full-brim configuration
- Additional reflective colors are offered only in the full-brim version, since this decal arrangement works equally well on cap-style JSP® hard hats
- Decal colors could be used to indicate function, while stocking only a basic white hard hat
- Ideal for hazardous environments where workers must be seen: construction, mining, highway, civil engineering or offshore

# EVOSPEC™

- Easy assembly into any Evolution® Deluxe 6100 hard hat
- Retracts into helmet shell when not in use
- Anti-scratch/anti-fog lens coating
- Meets ANSI Z87.1 requirements

<table>
<thead>
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<th>STYLE NUMBER</th>
<th>TEMPLES</th>
<th>LENS</th>
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<td>250-EVS-0002</td>
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**HARD HATS**

**REPLACEMENT PARTS / SHIELDS**

**OPTIONAL CHIN STRAPS**

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<td>2-Point Standard</td>
<td>All JSP® Hard Hats</td>
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<td>2-Point Deluxe</td>
<td>Evolution® 6100 Hard Hats</td>
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<tr>
<td>281-CS-4PT</td>
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**REPLACEMENT SWEATBANDS**

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<td>Chamlon™</td>
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<tr>
<td>281-SB-NBF</td>
<td>Evolution® 6121</td>
<td>Nylon Backed Foam</td>
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<tr>
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<td>Comfort Plus™</td>
<td>Nylon Backed Foam</td>
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**SUN SHADE EXTENSIONS**

- 40 mil dark green front and 30 mil white back
- Forms oval that simply slips over hard hat crown

<table>
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<th>ITEM NUMBER</th>
<th>FITS</th>
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<tr>
<td>281-SSE-CAP</td>
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<td>281-SSE-FB</td>
<td>Full Brim Hard Hats</td>
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**LAMP / GOGGLE CLIP SET**

- Allow the attachment of a headlamp or goggles to an Evolution® 6100 hard hat
- The 2 rear clips are needed for attaching goggles to a helmet; all 4 clips are needed for attaching a headlamp to a helmet

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</tbody>
</table>

**SUREFIT™ HARD HAT ADAPTER & SAFETY VISORS**

- Clips into the universal accessory slots of the hard hat
- Curved plastic channel fits over standard and short brims
- Pivoting blades allow the visor to be lifted up when not in use
- Will fit the JSP® Surefit™ safety visors below
- Can also be used in conjunction with JSP® cap mounted ear muffs
- Meets ANSI Z87.1+ requirements when worn with safety glasses or goggles

**HARD HAT ADAPTER**

<table>
<thead>
<tr>
<th>ITEM NUMBER</th>
<th>COLOR</th>
</tr>
</thead>
<tbody>
<tr>
<td>251-01-6225</td>
<td>Black</td>
</tr>
</tbody>
</table>

**SAFETY VISORS**

<table>
<thead>
<tr>
<th>ITEM NUMBER</th>
<th>MATERIAL</th>
</tr>
</thead>
<tbody>
<tr>
<td>251-01-6201</td>
<td>Clear Polycarbonate</td>
</tr>
<tr>
<td>251-01-6211</td>
<td>Clear Acetate</td>
</tr>
</tbody>
</table>

**HEADLAMPS REQUIRE**

2 Side Clips | 2 Rear Clips

**GOGGLES REQUIRE**

2 Rear Clips

---

800-262-5755 / www.pipusa.com
Getting workers to wear head protection can be tough, especially in areas where hard hats are not required. It’s estimated that a third of all impact injuries to the head are suffered by workers who bumped into stationary objects while not wearing any head protection. The sporty baseball cap style of the HardCap A1+™ is sure to increase wearer acceptability and reduce injuries.

**HDPE LINER UNDER BASEBALL CAP STYLE FOR BUMP & SCRAPE PROTECTION**

- **LOW-PROFILE DESIGN**
  Ultra-sleek design means the HardCap A1+™ is almost indistinguishable from a low-profile baseball cap.

- **ALL AROUND PROTECTION**
  The HDPE liner provides protection from front-to-back and side-to-side. The liner is also removable so the outer cap can be washed.

- **UNIQUE SIZE ADJUSTER**
  Unique size adjuster slides on an elastic strip to give a quick, secure fit. Angled downward to fit under nape of neck.

- **SWEATBAND**
  Terry cloth sweatband adds comfort and absorption for the wearer.

- **REFLECTIVE PIPING**
  Reflective piping adds extra visibility and therefore safety in all working environments.

- **VENTILATION**
  Holes in the liner match up with mesh panels on the cap to provide added ventilation for coolness and comfort.
AVOID BUMPS & SCRAPES

HARDCAP A1+™ BUMP CAP

KEY FEATURE
Stays On Your Head with Angled Elastic Strap

APPLICATIONS
Assembly Line / Package Handling / Landscaping

CAP STYLE
Low-Profile Baseball

PROTECTIVE LINER
Inner HDPE Liner with Foam Cushioning

SIZE ADJUSTMENT
Elastic Strap with Clamp Action Buckle

VENTILATION
Mesh Panels match up with Liner Holes

SWEATBAND
Terry Cloth

STYLE NUMBER COLOR BRIM
282-ABR170-62 Gray/Red Standard - 2.75”
282-ABR170-21 Navy/Navy Standard - 2.75”
282-ABR170-18 Black/Hi-Vis Orange Standard - 2.75”
282-ABR170-11 Black/Black Standard - 2.75”
282-ABR170-52 Navy/Yellow Standard - 2.75”
282-ABR170-12 Black/Gray Standard - 2.75”
282-ABR170-CAMO Camouflage Standard - 2.75”
282-ABR170-OR Hi-Vis Orange Standard - 2.75”
282-ABR170-LY Hi-Vis Lime Yellow Standard - 2.75”
282-ABS150-11 Black/Black Short - 2”
282-ABS150-12 Black/Gray Short - 2”
282-ABS150-18 Black/Hi-Vis Orange Short - 2”
282-ABS150-21 Navy/Navy Short - 2”
282-ABS150-62 Gray/Red Short - 2”
282-ABM130-11 Black/Black Micro - 1”
282-ABM130-21 Navy/Navy Micro - 1”

THE HARDCAP A1+™ BUMP CAP CAN BE EMBROIDERED WITH YOUR LOGO AND/OR PERSONALIZED MESSAGE.

CLIP-ON LED CAP LIGHT
- High light output, coupled with compact sizing
- Securely clips onto brim of HardCap A1+™
- Includes 5 high-power white LEDs that are unbreakable and will last 100,000+ hours
- 4 power settings: 1x LED, 3x LED, 5x LED or flash/hazard
- Batteries included

STYLE NUMBER COLOR
281-CAP-LED Black

Bump Caps are NOT designed for use in ANSI hard hat designated areas
RESOLVE & CLIMBING
HIGH ALTITUDE / RESCUE HELMETS

MULTI-PURPOSE HELMETS
INDUSTRIAL / RESCUE

EVOLITE® SKYWORKER™

**KEY FEATURE**
The Best Features from the Evolution Series combined with the aspects required for high-altitude workers

**APPLICATIONS**
Industrial/Mountaineering/Rescue

**SUSPENSION**
6-Point Polyester Textile

**SIZE ADJUSTMENT**
Wheel Ratchet

**SHELL MATERIAL**
Lightweight ABS Plastic

**IMPACT LINER**
Expanded Polystyrene (EPS)

**CHIN STRAP**
4-Point Cross-Over with quick release buckle

**SWEATBAND**
Chamoflon™ with PU Coating

**STANDARDS MET**
ANSI Z89.1  EN 12492 Mountaineering

**IMPACT TYPE**
Type I

**ELECTRICAL CLASS**
Class C (Vented)

**STYLE NUMBER**
280-AJS260-10

<table>
<thead>
<tr>
<th>Color</th>
<th>Brim</th>
<th>Shell</th>
</tr>
</thead>
<tbody>
<tr>
<td>White</td>
<td>Short Vented</td>
<td></td>
</tr>
</tbody>
</table>

R5SL UTILITY RESCUE HELMET

**KEY FEATURE**
Lightweight shell with superior strength and durability

**APPLICATIONS**
Rescue / Industrial

**SUSPENSION**
Mesh 6-point ribbon cradle

**SIZE ADJUSTMENT**
Ratcheting headband with padding

**SHELL MATERIAL**
DuPont® Kevlar™ Composite

**CHIN STRAP**
3-Point Polyester with quick release buckle

**SWEATBAND**
Marino Leather

**CERTIFIED**
NFPA 1951, EN 397

**COMPLIANT**
ANSI/ISEA Z89.1

**STYLE NUMBER**
856-6323 856-6324 856-6325 856-6326

<table>
<thead>
<tr>
<th>Color</th>
<th>ESS Goggle Mounts</th>
</tr>
</thead>
<tbody>
<tr>
<td>Red</td>
<td></td>
</tr>
<tr>
<td>Yellow</td>
<td></td>
</tr>
<tr>
<td>Blue</td>
<td></td>
</tr>
<tr>
<td>White</td>
<td></td>
</tr>
</tbody>
</table>

R6 DOMINATOR RESCUE HELMET

**KEY FEATURE**
Elite utility rescue helmet, featuring the open-close Pacific DSVS™ Dynamic Sealed Ventilation System

**APPLICATIONS**
Rescue / Industrial

**SUSPENSION**
6-Point ribbon cradle

**SIZE ADJUSTMENT**
Ratcheting headband with padding

**SHELL MATERIAL**
FiberTuff® composite

**CHIN STRAP**
4-Point Polyester with quick release buckle

**EYE PROTECTOR**
Internal retractable

**CERTIFIED**
EN 12492

**COMPLIANT**
ANSI/ISEA Z89.1

**STYLE NUMBER**
805-3455 805-3479

<table>
<thead>
<tr>
<th>Color</th>
<th>Accessories Included</th>
</tr>
</thead>
<tbody>
<tr>
<td>White</td>
<td>Goggle mounts/straps, light base</td>
</tr>
<tr>
<td>Red</td>
<td>Goggle mounts/straps, light base</td>
</tr>
</tbody>
</table>
F10 MKV JET-STYLE STRUCTURAL FIRE HELMET

**KEY FEATURE**
- Internal Bubble Face Shield and One Touch™ Eye Protector

**APPLICATIONS**
- Fire & Rescue

**SUSPENSION**
- 6-Point ribbon cradle

**SIZE ADJUSTMENT**
- Ratchet headband with easy-to-adjust dial

**SHELL MATERIAL**
- DuPont® Kevlar™ Composite

**CHIN STRAP**
- 3-Point Nomex®

**SWEATBAND**
- Leather

**CERTIFIED**
- NFPA 1951, NFPA 1971, EN 443

**COMPLIANT**
- ANSI/ISEA Z89.1

**STYLE NUMBER**
- 841-0401 - White
- 841-0398 - Red
- 841-0400 - Black
- 841-0399 - Yellow

**ACCESSORIES INCLUDED**
- Bubble Face Shield, Eye Protector

---

F6 METRO STYLE STRUCTURAL FIRE HELMET

**KEY FEATURE**
- Most popular structural fire helmet style

**APPLICATIONS**
- Fire & Rescue

**SUSPENSION**
- Impact liner with mesh cradle

**SIZE ADJUSTMENT**
- Ratcheting headband

**SHELL MATERIAL**
- FiberTiff® composite Fiberglass

**CHIN STRAP**
- 2-Point Nomex®

**CERTIFIED**
- NFPA 1971

**COMPLIANT**
- ANSI/ISEA Z89.1, EN 166

**STYLE NUMBER**
- 828-0378 - White
- 828-0379 - Red
- 828-0382 - Black
- 828-0380 - Yellow

**ACCESSORIES INCLUDED**
- Retractable Eye Protector

---

DUPONT™ KEVLAR® COMPOSITE RESIN SHELL
FOR SUPERIOR STRENGTH & DURABILITY

UP TO 20% LIGHTER THAN EQUIVALENT WOVEN FIBERGLASS MATERIAL
**WINTER LINERS**

**FR TREATED**

**WINTER LINERS**

**FEATURES & BENEFITS**

- Reflective strip
- Elastic at the forehead
- High suspension secure tab
- Ear warmer pockets
- Insulated ear barrier
- Hook & loop closure

**MATERIAL & CONSTRUCTION**

Winter liners are available in 1, 2, or 3 layer constructions.

***OUTER LAYERS***

- Cotton Twill
- Polyester (Quilted)
- Polyester Fleece

***INNER LAYERS***

- Fleece
- Sherpa Pile
- Fleece

**LENGTHS**

- Regular Length (Shorty): Hits at base of head
- Mid-Length (Middy): Hits just below nape of neck
- Shoulder Length (Extended): Wraps around to front and can be tucked into jacket

**FR TREATMENT**

- **FR Treated (Outer shells only):**
  - Outer shell tested to retain their FR characteristics for 1, 10, or 30 washes
- **Non-FR:**
  - Hats, caps and a few select winter liners are not treated, for use in applications that do not require the added protection
## Select a Liner by Level of Warmth

### Warm Liners

<table>
<thead>
<tr>
<th>Style Number</th>
<th>Type</th>
<th>Washes</th>
<th>Color</th>
<th>Layers</th>
<th>Outer Material</th>
<th>Middle Material</th>
<th>Inner Material</th>
</tr>
</thead>
<tbody>
<tr>
<td>364-SL1FB</td>
<td>Non-FR</td>
<td>Extended</td>
<td>Navy</td>
<td>1</td>
<td>Fleece</td>
<td>-</td>
<td>-</td>
</tr>
<tr>
<td>363-1RL2B</td>
<td>1 Wash</td>
<td>Regular</td>
<td>Navy</td>
<td>2</td>
<td>Cotton Twill</td>
<td>-</td>
<td>Fleece</td>
</tr>
<tr>
<td>364-RL2B</td>
<td>30 Washes</td>
<td>Regular</td>
<td>Navy</td>
<td>2</td>
<td>Cotton Twill</td>
<td>-</td>
<td>Fleece</td>
</tr>
</tbody>
</table>

### Warmer Liners

<table>
<thead>
<tr>
<th>Style Number</th>
<th>Type</th>
<th>Washes</th>
<th>Color</th>
<th>Layers</th>
<th>Outer Material</th>
<th>Middle Material</th>
<th>Inner Material</th>
</tr>
</thead>
<tbody>
<tr>
<td>364-1170</td>
<td>Non-FR</td>
<td>Adjustable 3-in-1 Balaclava</td>
<td>Black</td>
<td>1</td>
<td>Polyester</td>
<td>Fleece</td>
<td>-</td>
</tr>
<tr>
<td>363-1RL3QB</td>
<td>1 Wash</td>
<td>Regular - Quilted</td>
<td>Black</td>
<td>3</td>
<td>Polyester</td>
<td>Foam</td>
<td>Fleece</td>
</tr>
<tr>
<td>363-1ML2FB</td>
<td>1 Wash</td>
<td>Mid</td>
<td>Navy</td>
<td>2</td>
<td>Cotton Twill</td>
<td>-</td>
<td>Fleece</td>
</tr>
<tr>
<td>363-1SL2FB</td>
<td>1 Wash</td>
<td>Extended</td>
<td>Navy</td>
<td>2</td>
<td>Cotton Twill</td>
<td>-</td>
<td>Fleece</td>
</tr>
<tr>
<td>364-RL3QB</td>
<td>10 Washes</td>
<td>Regular Quilted</td>
<td>Black</td>
<td>3</td>
<td>Polyester</td>
<td>Foam</td>
<td>Fleece</td>
</tr>
<tr>
<td>365-1620</td>
<td>10 Washes</td>
<td>Mid Zipper 2-in-1</td>
<td>Navy</td>
<td>2</td>
<td>Cotton Twill</td>
<td>Fleece</td>
<td>Acrylic Neck</td>
</tr>
<tr>
<td>364-ML2FB</td>
<td>30 Washes</td>
<td>Mid</td>
<td>Navy</td>
<td>2</td>
<td>Cotton Twill</td>
<td>-</td>
<td>Fleece</td>
</tr>
<tr>
<td>364-SL2FB</td>
<td>30 Washes</td>
<td>Extended</td>
<td>Navy</td>
<td>2</td>
<td>Cotton Twill</td>
<td>-</td>
<td>Fleece</td>
</tr>
</tbody>
</table>

### Warmest Liners

<table>
<thead>
<tr>
<th>Style Number</th>
<th>Type</th>
<th>Washes</th>
<th>Color</th>
<th>Layers</th>
<th>Outer Material</th>
<th>Middle Material</th>
<th>Inner Material</th>
</tr>
</thead>
<tbody>
<tr>
<td>364-ML2FMP</td>
<td>30 Washes</td>
<td>Mid - Mouthpiece</td>
<td>Navy</td>
<td>2</td>
<td>Cotton Twill</td>
<td>-</td>
<td>Fleece</td>
</tr>
<tr>
<td>364-ML2SB</td>
<td>30 Washes</td>
<td>Mid</td>
<td>Navy</td>
<td>2</td>
<td>Cotton Twill</td>
<td>-</td>
<td>Sherpa Pile</td>
</tr>
<tr>
<td>364-SL2SB</td>
<td>30 Washes</td>
<td>Extended</td>
<td>Navy</td>
<td>2</td>
<td>Cotton Twill</td>
<td>-</td>
<td>Sherpa Pile</td>
</tr>
</tbody>
</table>

## Styles with Additional Features

- **364-ML2MP** Middy with Mouthpiece
- **365-1620** Zippered On/Off FR Liner
- **364-1170** 3-in-1 Balaclava

## Protection from the Cold

### Outdoors or Indoors

Ideal for industrial, construction & service workers.

## Winter Hats & Liners

- Knit material
- FR and Non FR
- One size fits most

### FR Winter Hats & Liners

<table>
<thead>
<tr>
<th>Item Number</th>
<th>Description</th>
<th>Color</th>
</tr>
</thead>
<tbody>
<tr>
<td>360-1500FR-BK</td>
<td>FR Knit Watch Cap</td>
<td>Black</td>
</tr>
<tr>
<td>365-1510FR-BK</td>
<td>FR Knit Hard Hat Tube Liner</td>
<td>Black</td>
</tr>
<tr>
<td>365-1520FR-BK</td>
<td>FR Knit Full Face Tube Liner</td>
<td>Black</td>
</tr>
</tbody>
</table>

### Non FR Winter Hats & Liners

<table>
<thead>
<tr>
<th>Item Number</th>
<th>Description</th>
<th>Color</th>
</tr>
</thead>
<tbody>
<tr>
<td>365-1502-BK</td>
<td>Knit Hard Hat Tube Liner</td>
<td>Black</td>
</tr>
<tr>
<td>365-1505-BK</td>
<td>Knit Full Face Tube Liner</td>
<td>Black</td>
</tr>
<tr>
<td>360-BEANNIE LY</td>
<td>Winter Beannie Cap with Reflective Stripe</td>
<td>Hi-Viz Yellow</td>
</tr>
<tr>
<td>360-BEANNIE OR</td>
<td>Winter Beannie Cap with Reflective Stripe</td>
<td>Hi-Viz Orange</td>
</tr>
</tbody>
</table>

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FLAME RESISTANT HOODS
NOMEX® / NFPA CERTIFIED HOODS

100% NOMEX® FR HOODS
- Offer limited chemical splash protection along with excellent wear and durability
- Meets OSHA Requirements for flame resistance
- Protective properties will not wash out
- All Bibs are 6”, front and back

APPLICATIONS: Chemical Plants, Metal and Glass Manufacturing, Natural Gas Production and Distribution, Law Enforcement

20% NOMEX® / 80% LENZING FR® HOODS
- Fabric combination provides comfort and breathability

APPLICATIONS: Chemical Plants, Metal and Glass Manufacturing, Natural Gas Production and Distribution, Law Enforcement

84% CARBON / 16% TECHNORA® HOODS
- Carbon fiber is lightweight and provides excellent fire resistance
- Technora® adds strength, durability, and helps hood retain its shape when laundered

APPLICATIONS: Chemical Plants, Metal and Glass Manufacturing, Natural Gas Production and Distribution, Law Enforcement

NOMEX® FLAME RESISTANT HOODS
- Excellent for flash protection along with superior wear and durability
- Protective properties will not wash out

APPLICATIONS: Chemical Plants, Metal and Glass Manufacturing, Natural Gas Production and Distribution, Law Enforcement

100% NOMEX® HOODS
- Excellent for flash protection along with superior wear and durability
- Protective properties will not wash out

APPLICATIONS: Chemical Plants, Metal and Glass Manufacturing, Natural Gas Production and Distribution, Law Enforcement