### M-216™

#### PERFORMANCE STANDARDS
- ASTM F2040-11 (Recreational Snow Sports)
- BS EN 1077:2007 Class B (Alpine Skiing and Snowboarding)

#### SIZING

<table>
<thead>
<tr>
<th></th>
<th>SMALL/MEDIUM</th>
<th>LARGE</th>
<th>EXTRA LARGE</th>
</tr>
</thead>
<tbody>
<tr>
<td>Head Circumference (cm)</td>
<td>52–57</td>
<td>57–62</td>
<td>62–65</td>
</tr>
<tr>
<td>Head Circumference (in)</td>
<td>20 ½–22 ½</td>
<td>22 ½–24 ½</td>
<td>24 ½–25 ½</td>
</tr>
<tr>
<td>Hat Size (USA)</td>
<td>6 ½–7 ¾</td>
<td>7 ¾–8 ¾</td>
<td>7 ¾–8 ¾</td>
</tr>
</tbody>
</table>

#### COLORS
- Black / Gray (FED-STD-595C #37031 / Pantone Cool Gray 11C)
- MultiCam® Alpine / Gray (Hydrographic / Pantone Cool Gray 11C)
- MultiCam® Black / Gray (Hydrographic / Pantone Cool Gray 11C)
- Red / Gray (Pantone 200C / Pantone Cool Gray 11C)
- White / Gray (FED-STD-595C #17865 / Pantone Cool Gray 11C)

Rails and Shroud are Gray (Pantone Cool Gray 11C)

#### WEIGHT
- Small/Medium: 1.27 lbs (0.58 kg)
- Large: 1.44 lbs (0.66 kg)
- Extra Large: 1.52 lbs (0.69 kg)

### M-216™ TACTICAL OPTION
Optional upgrade for use of the helmet with NVG mounts.
A machined aluminum Wilcox® shroud insert adds strength, and added features improve helmet stability, including a counterweight kit.
SHELL ASSEMBLY

- Glass-reinforced polycarbonate shroud for mounting cameras and headlamps
- Hybrid Shell Design: ABS/PC copolymer hard front shell provides reinforcement for mounted accessories while in-mold PC rear shell reduces weight
- 14 Total Vents: Eight crown (adjustable), two front (passive open), four rear (fixed open) for maximum cooling during high exertion activities
- Eight adjustable crown vents with three positions (open, half open and closed) to accommodate both warm and cold conditions
- Above-goggle vent channels draw air through the helmet to the rear exhaust ports to reduce goggle fogging
- Integrated goggle strap retention
- Open area on the crown allows for mounting of cameras and beacon lights, including the MOHOC® military-optimized camera and Core Survival HEL-STAR 6® multi-function light
- M-216™ Backcountry Ski SAR: Forward mounting position of the rail directly interfaces with included Princeton Tec® Switch MPLS or Switch Rail light to provide an extremely low profile, fully integrated task light

LINER SYSTEM

- Lightweight EPS impact liner with a removable and washable comfort liner
- Meets the impact attenuation requirements of both ASTM F2040-11 and BS EN 1077:2007 Class B
- Removable ear padding specifically designed to be comfortable while using in-ear communication systems and includes a pocket for drop-in audio device compatibility

RETENTION

- Integrated Boa® Fit System for optimized stability and fit with one-handed quick release
- Under the chinstrap utilizes Fidlock® magnetic buckle closure for one-handed operation even while wearing gloves

AVAILABLE ACCESSORIES

EXF BALACLAVA
Formfitting design with stretch fabric that covers the head, face and neck and is optimized for use while wearing a helmet

SHROUD ACTION CAMERA ADAPTER
Allows secure attachment of a GoPro® or Garmin® using the front shroud interface

Part Numbers
- Black/Gray with Princeton Tec® Switch Rail
  - Small/Medium: 83-1BKGY-SR
  - Large: 83-2BKGY-SR
  - Extra Large: 83-3BKGY-SR
- MultiCam® Alpine/Gray with Princeton Tec® Switch Rail
  - Small/Medium: 83-1MWGY-SR
  - Large: 83-2MWGY-SR
  - Extra Large: 83-3MWGY-SR
- MultiCam® Black/Gray with Princeton Tec® Switch Rail
  - Small/Medium: 83-1MBGY-SR
  - Large: 83-2MBGY-SR
  - Extra Large: 83-3MBGY-SR
- Red/Gray with Princeton Tec® Switch Rail
  - Small/Medium: 83-1RDGY-SR
  - Large: 83-2RDGY-SR
  - Extra Large: 83-3RDGY-SR
- White/Gray with Princeton Tec® Switch Rail
  - Small/Medium: 83-1WHGY-SR
  - Large: 83-2WHGY-SR
  - Extra Large: 83-3WHGY-SR
- Black/Gray (No Rails)
  - Small/Medium: 85-1BKGY
  - Large: 85-2BKGY
  - Extra Large: 85-3BKGY
- MultiCam® Alpine/Gray (No Rails)
  - Small/Medium: 85-1MWGY
  - Large: 85-2MWGY
  - Extra Large: 85-3MWGY
- MultiCam® Black/Gray (No Rails)
  - Small/Medium: 85-1MBGY
  - Large: 85-2MBGY
  - Extra Large: 85-3MBGY
- Red/Gray (No Rails)
  - Small/Medium: 85-1RDGY
  - Large: 85-2RDGY
  - Extra Large: 85-3RDGY
- White/Gray (No Rails)
  - Small/Medium: 85-1WHGY
  - Large: 85-2WHGY
  - Extra Large: 85-3WHGY

M-216™ PICATINNY QUICK RELEASE RAIL ADAPTER
Provides tool-free attachment method for headborne accessories

Part Numbers
- Red/Gray with Princeton Tec® Switch MPLS
  - Small/Medium: 83-1RDGY-SM
  - Large: 83-2RDGY-SM
  - Extra Large: 83-3RDGY-SM
- White/Gray with Princeton Tec® Switch MPLS
  - Small/Medium: 83-1WHGY-SM
  - Large: 83-2WHGY-SM
  - Extra Large: 83-3WHGY-SM
- Black/Gray (No Rails)
  - Small/Medium: 85-1BKGY-SM
  - Large: 85-2BKGY-SM
  - Extra Large: 85-3BKGY-SM
- MultiCam® Alpine/Gray (No Rails)
  - Small/Medium: 85-1MWGY-SM
  - Large: 85-2MWGY-SM
  - Extra Large: 85-3MWGY-SM
- MultiCam® Black/Gray (No Rails)
  - Small/Medium: 85-1MBGY-SM
  - Large: 85-2MBGY-SM
  - Extra Large: 85-3MBGY-SM
- Red/Gray (No Rails)
  - Small/Medium: 85-1RDGY-SM
  - Large: 85-2RDGY-SM
  - Extra Large: 85-3RDGY-SM
- White/Gray (No Rails)
  - Small/Medium: 85-1WHGY-SM
  - Large: 85-2WHGY-SM
  - Extra Large: 85-3WHGY-SM