**EXFIL® CARBON**

**WEIGHT**
- Size 1: 1.66 lbs (0.75 kg)
- Size 2: 1.68 lbs (0.76 kg)

**SIZING**

<table>
<thead>
<tr>
<th></th>
<th>SIZE 1</th>
<th>SIZE 2</th>
</tr>
</thead>
<tbody>
<tr>
<td>Head Circumference (cm)</td>
<td>53–58</td>
<td>up to 63</td>
</tr>
<tr>
<td>Head Circumference (in)</td>
<td>20.75–23.0</td>
<td>up to 24.75</td>
</tr>
<tr>
<td>Hat Size (USA)</td>
<td>6 3/4–7 1/4</td>
<td>up to 7 7/8</td>
</tr>
</tbody>
</table>

**COLORS**
- Black (FED-STD-595C #37031)
- Coyote Brown (FED-STD-595C #20150)
- MultiCam® (Hydrographic)

**PERFORMANCE STANDARDS**
- ACH Blunt Impact (AR/PD10-02, 16Dec’13)
- BS EN 1385:2012 (Whitewater)

**ENVIRONMENTAL CONDITIONS / MIL-STD-810G METHODS**
- 501.5P1 High Temperature
- 502.5P1 Low Temperature
- 507.5 Humidity
- 509.5 Salt Fog
- 510.5PII Blowing Sand/Dust
- 514.6 Loose Cargo Vibration
- 500.5PI Low Pressure (Altitude)

**Featuring EXFIL® Rail 2.0**

**Featuring EXFIL® Rail 3.0**
SHELL ASSEMBLY

› High-strength and lightweight carbon fiber shell
› Wilcox® W shroud for NVG mounts, compatible with retractable lanyard system
› Proprietary structural composite lay-up for increased rigidity and impact protection
› High-cut shell for communications headset clearance
› EXFIL® Rail 2.0 System or EXFIL® Rail 3.0 System available for side accessory rails

Materials

› Shell: Autoclave processed hybrid carbon pre-preg composite
› VELCRO® USA: Loop 1100, military loop
› Hardware: Stainless steel with MIL-DTL-13924D black oxide coating
› Side Accessory Rails: Glass reinforced polycarbonate

LINER SYSTEM

› Zorbium® Foam Liner features moisture wicking fabric and includes eight adjustable comfort pads
› Exceeds ACH Blunt Impact requirement per AR/PD10-02, 16Dec’13 – average below 72G across all impacts and temperatures
› Meets shock absorption requirements of BS EN 1385:2012

Materials

› Thermoplastic urethane film encasing Zorbium® comfort foam
› Game Time mesh fabric

<table>
<thead>
<tr>
<th>Part Numbers</th>
<th>Size 1 Black Rail 2.0: 71-225S-B21</th>
<th>Size 2 Black Rail 2.0: 71-225S-B21</th>
<th>Size 1 Coyote Brown Rail 2.0: 71-225S-B31</th>
<th>Size 2 Coyote Brown Rail 2.0: 71-225S-B31</th>
<th>Size 1 MultiCam® Rail 2.0: 71-245S-B31</th>
<th>Size 2 MultiCam® Rail 2.0: 71-245S-B31</th>
</tr>
</thead>
</table>

RETENTION

› Team Wendy® CAM FIT™ Retention with Boa® Fit System for optimized stability and fit
› Cam Lock sliders for one-handed adjustment and secure fit

Materials

› Boa® Fit System with micro-adjustable dial, coated stainless steel cable and low friction guides
› MIL-DTL-32067 leather chin cup

Available Accessories

SHOCK CORD KIT INCLUDED

EXFIL® CARBON HELMET COVERS
Mesh and Nylon spandex cover available in Black, Coyote Brown, MultiCam®, MultiCam® Alpine, Ranger Green and Wolf Gray

EXFIL® COUNTERWEIGHT KIT
Stabilizes NVG, available in two sizes and in Black or Coyote Brown

EXFIL® OXYGEN MASK STRAP KIT
For attachment of Airborne Systems SOLR® and PHAOS, and Cobham PHANTOM O2 masks

EXFIL® PELTOR™ HEADSET ADAPTERS
Provides direct rail mount of all Peltor® ComTac™ systems (quick release optional for EXFIL® Rail 2.0; required for EXFIL® Rail 3.0)

EXFIL® QUICK RELEASE RAIL ADAPTERS
Tool-free accessory attachment, includes two 5-slot Picatinny rails

EXFIL® RAIL 2.0 ACCESSORY KIT
Includes two goggle posts and two “MINI-TINNY” 2-slot Picatinny rails
(MINI-TINNY not compatible with EXFIL® Rail 3.0)