



FAST[®] LE

High Cut Helmet System



- High cut, medium weight, ballistic shell made of Monolithic Aramid.
- Allows for greater integration of communication equipment in a high cut design than ACH helmets with a low cut design.
- Features an Ops-Core 3-Point Skeleton™ Shroud for universal capability with most NVG mounts, Accessory Rail Connectors (ARCs) with Hook Bungees, and external VELCRO® brand loop.
- Scalable design allows for compatibility with Ops-Core visors, mandibles, handgun face shields, and ballistic applique.
- Available with four suspension/retention options.

SPECIFICATIONS

Performance Specification: Ops-Core LE Helmet Performance Specification PS-1118

Modified and Abbreviated US Army CO/PD 05-04:2007 Purchase Description

NIJ Standards: NIJ 0106.01 with NIJ 0108.01 Level IIIA (9mm FMJ / 44mag @ 1,400 ft/s) Threats

17gr FSP Fragmentation Protection: V-50 rating of 670 m/s (2,200 ft/s) in accordance with PS-1118 and MIL-STD-662F

Blunt Impact Protection: <150 G's at 10 ft/s per ACH CO/PD 05-04:2007

Environmental Resistance: Temperature -Storage and Operating at Ambient, Cold -60° F, and Hot +160° F, Temperature Shock, Flame Resistance, Altitude, Vibration, Seawater, Field Agent Resistance, Weatherometer per ACH CO/PD 05-04:2007

| | |
|-------------------------------------|--|
| Shell Construction: | Two Stage Non Slit |
| Areal Density: | 2.07 lbs/ft ² (101.60 g/dm ²) |
| Shell Thickness: | 0.290" (7.37mm) |
| Shell Geometry (Curvature): | Proprietary Ops-Core FAST Design |
| Cut Style (Side Protection): | High Cut |

| | | | |
|--------------------------|---|---|---|
| Available Colors: |  Urban Tan |  Foliage Green |  Black |
| |  MultiCam [®] |  Desert MARPAT | |

Available Sizes: Medium (M), Large (L), X-Large (XL), XX-Large (XXL)

Contact Us

Ops-Core is committed to designing advanced performance capabilities for the elite warrior. For more information regarding the Ops-Core FAST LE High Cut Helmet System, contact Ops-Core at 617.670.3547 or sales@ops-core.com. The FAST LE High Cut Helmet is controlled for export by the U.S. Export Administration Regulations (EAR) 15 CFR 730-774. The export of this helmet and related technical information requires prior authorization from the U.S. Government.



FAST LE

SPECIFICATIONS (CONTINUED)

SHELL SIZING & COVERAGE

| Available Sizes | Medium | Large | X-Large | XX-Large |
|----------------------------------|--|---|---|---|
| Head Size (Circumference) | 20 3/8 - 22 in (53-56 cm) | 22-23 1/4 in (56-59 cm) | 23 1/4 - 24 3/8 in (59-62 cm) | 24 3/8 - 25 3/8 in (62-64.5 cm) |
| Square Coverage | 153.1 in ² (988 cm ²) | 164.8 in ² (1063 cm ²) | 179.3 in ² (1157 cm ²) | 191.1 in ² (1233 cm ²) |

SHELL WEIGHT

| Available Sizes | Medium | Large | X-Large | XX-Large |
|---|------------------|-------------------|-------------------|-------------------|
| FAST LE Shell Weight (Shell with Paint & Edge Band) | 2.14 lbs (969 g) | 2.39 lbs (1085 g) | 2.61 lbs (1184 g) | 2.77 lbs (1258 g) |

SYSTEM WEIGHT

| | Suspension/Retention Option | Large |
|---|---------------------------------------|-------------------|
| FAST LE System Weight (FAST LE Shell with Suspension/ Retention Options) | Lux Liner w/ Worm-Dial Fitband | 3.35 lbs (1519 g) |
| | Lux Liner w/ H-Nape Chinstrap | 3.24 lbs (1469 g) |
| | EPP Pads w/ Worm-Dial Fitband | 3.20 lbs (1451 g) |
| | EPP Pads w/ Occ-Dial Fitband | 3.25 lbs (1474 g) |

Note: All measurements are +/- 3% tolerance

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