



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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