





Busch PROtective
USA




























Tech Specs

Material	Kevlar Fiber
Style	High-Cut (Also Available in Midcut)
Coating	2K- Paint
Edge Protection	EPDM rubber edge
Colours	black, olive green, midnight blue  
Weight* (HC)	1310 g - 2.9 lbs including inside equipment 1410 g - 3.1 lbs including rail system
Shock Absorbtion	CPP-1 E+ Pad System
Harness System	CRS-2 Harness System
Size	Unisize 52 - 63 cm / 6 1/2 to 8
Interfaces	CMR-1 rail system

*helmet weight has natural tolerances of ±50 g - 1.7 ounces

AMP-1 E

IIIA+ Ballistic Helmet

Ballistic Protection	-      +
Energy Transmission	-      +
Protective Area	-      +
Modularity	-      +
Weight	-      +

Standards / Certifications

Backface testing according to HPW - TP0401-018 Sec. 9
NIJ-STD-0106.01 IIIA, NIJ-STD-0108.01 (Chesapeake)
STANAG 2920, 17 grain fragment: $V_{50} = 680 \text{ m/s} - 2230 \text{ fps}$
Advanced STANAG with autoclave accelerated aging $V_{50} = 653 \text{ m/s} - 2144 \text{ fps}$

Shock absorbing according to DIN EN 397
Blunt Impact testing according to AR-PD-10-US (@ 10fps less than 150 g)

Special Properties | Accessories

heat-resistant helmet shell
compatible with most gas masks and hearing protection
SCS (Speed-Connect-System) visor mount compatible with all visor models

additional accessories: NVG-shroud, CAP velcro kit, bungees, visors
CAP helmet cover, CAW counter weight, TTB-1 tactical helmet bag



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