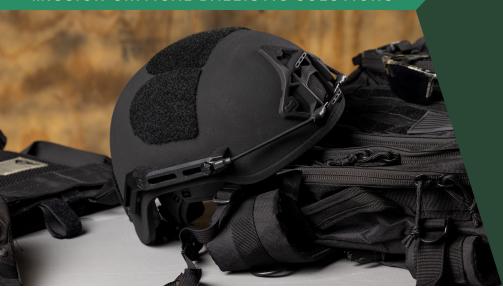


MISSION CRITICAL BALLISTIC SOLUTIONS



MODEL: AS-223

DESCRIPTION:

LAW ENFORCEMENT FOCUSED.
REDUCED TRAUMA / BACK-FACE
DEFORMATION. ADVANCED BALLISTIC
PERFORMANCE.

The AS-223 Ballistic Helmet solution has been designed and developed specifically to meet the stringent requirements of the DEA / FBI and VPAM 3 test protocol within an ACH geometry. Designed to protect the most demanding users with reduced Trauma / Back-Face Deformation this custom designed helmet provides proven levels of performance and is available in regular, mid and high-cut shells, in both bolted and boltless configurations.

MADE IN 388

FEATURES

PROVEN TO DRAMATICALLY
REDUCE TRAUMA generated from a
ballistic hit such as a 9mm bullet

Meets GERMAN VPAM 3
BALLISTIC STANDARD AND the
U.S. NIJ LEVEL IIIA

UTILIZES THE ACH SHAPE,

used and accepted by the U.S. Government and other military and law enforcement organizations worldwide

Proudly MADE IN THE USA

SYSTEM SNAPSHOT

SHAPE/DESIGN U.S. Army ACH Geometry

SHELL CONSTRUCTION Proprietary blend of Aramid and Composite Materials

BALLISTIC PROTECTION German's VPAM 3 Specification; U.S. DOJ/DEA 2024 specifications; NIJ level IIIA 0108.01/0106.01

FRAGMENT PROTECTION 17 grain V50 > 2100 f/s (640 m/s)

9MM BFD/TRAUMA <10mm in accordance with DOJ/DEA specs

ENVIRONMENTAL / Blunt Impact, Compression Resistance and Dynamic Strength in accordance with DOJ/DEA 2024 specifications

CERTIFICATION From the German Lab of Mellrichstadt and from an NIJ certified

laboratory

AVAILABLE HEAD SIZES X-Small / Small / Medium / Large / X-Large / XX-Large

AVAILABLE SHELL SIZES Medium / Large / X-Large

EXTREME TESTING Performs under temperature between 160 °F (71°C) and -60°F (-51°C); Performs after 3 hours sea water immersion

CONFIGURATION 100% Boltless (Durability Verified)

Law Enforcement; Patrol Units

AVAILABLE COLORS



RANGER GREEN



SNIPER BLACK

COYOTE BROWN

SHELL INFO

SHELL THICKNESS 0.4" (±0.1") / 10 mm (±2.5mm)

FINISHED SHELL NOMINAL WEIGHT* Medium 1.32 kg (2.9 lbs); Large 1.36 kg (3 lbs); X-Large 1.45 kg (3.2 lbs)

AVAILABLE CUTS



HIGH-CUT



REGULAR-CUT

SYSTEM INFO

FINISHED HELMET NOMINAL WEIGHT ** Medium 1.5 kg (3.3 lbs); Large 1.54 kg (3.4 lbs); X-Large 1.64 kg (3.6 lbs)

FULLY LOADED HIGH-CUT NOMINAL WEIGHT ***

Medium 1.54 kg (3.4 lbs); Large 1.63 kg (3.6 lbs); X-Large 1.73 kg (3.8 lbs)

^{*} Regular-cut shell ** A Regular-cut helmet installed with retention and suspension systems *** Special Command configuration: the complete kit, with ASR side-rails, NVG Shroud and Operational Loop System







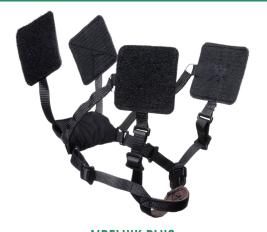






REGULAR-CUT / NO ACCESSORIES

CONFIGURATION COMPONENTS



AIRELINK PLUS DIAL RETENTION SYSTEM



AIRESUPPORT PRIME SUSPENSION SYSTEM







OPERATIONAL LOOP SYSTEM

SYSTEM CAPABILITIES CHECKLIST

BALLISTIC PERFORMANCE*		ENVIRONMENTAL PERFORMANCE*		COMPATIBILITY AND ADD-ONS*			
NIJ LEVEL IIIA	√	BLUNT IMPACT	√	UNIVERSAL SIDE-RAILS	√	STRAP EXTENDERS	√
FRAGMENTATION PROTECTION	√	COMPRESSION RESISTANCE	√	NVG MOUNT	√	VISOR/GOGGLES	√
BFD/TRAUMA	√	DYNAMIC STRENGTH	√	OPERATIONAL	√	COMMUNICATIONS / EAR PROTECTION	√
GERMAN VPAM 3 SPECS	√	ADVANCED BOLTLESS ADHESIVE SYSTEM	√	LOOP SYSTEM	٧	GAS MASK	V
				COUNTERWEIGHT	√	CARRYING RAC	,
				CAMOUFLAGE COVER	√	CARRYING BAG	V

^{*} In accordance with ArmorSource technical specifications and applicable standards

AVAILABLE ACCESSORIES







STRAP EXTENDER

HELMET COVER CARRYING BAG

PROVEN TO PROTECT

REGISTERED ISO 9001:2015