



ARMORSOURCE

MISSION CRITICAL BALLISTIC SOLUTIONS



MODEL:

AIRE LE

DESC:

ULTRA-LIGHTWEIGHT AND DEPENDABLE BALLISTIC HELMET DESIGNED FOR LAW ENFORCEMENT USE

The Aire LE is designed to meet or exceed modern day Law Enforcement needs. With the most demanding users in mind, this Ultra-Lightweight Ballistic Helmet is an innovative, highly dependable and extremely comfortable solution for SWAT teams, National Guard and Patrol units. Featuring a high performance, lightweight PE based shell the Aire LE defeats a wide range of common handgun bullets and blunt force impact, making it the ideal helmet for operators serving in high threat scenarios.

FEATURES

PROVIDES HIGH PROTECTION against a wide range of handgun rounds

PROVIDES PROTECTION FROM SELECT MECHANICAL THREATS

EXTREMELY COMFORTABLE due to its new ergonomic design, reduced weight and flexible pad system

FEATURES THE LATEST BOLTLESS BALLISTIC TECHNOLOGY available in the industry

UTILIZES THE ACH/MICH SHAPE used and accepted by the United States and other military organizations worldwide

Proudly **MADE IN THE USA** (Berry Amendment Compliant)

SYSTEM SNAPSHOT

SHAPE/DESIGN

U.S. Army ACH Geometry

SHELL CONSTRUCTION

Proprietary blend of Polyethylene and Composite Materials

BALLISTIC PROTECTION

NIJ IIIA (9mm FMJ and .44 mag SJHP at 1,400 ± 30 fps)
• 9mm FMJ BFD < 25mm when impacted at 1,400 ± 30 fps • FN 5.7x28mm, 27gr SS195 LFHP @ 2,000 ± 30 fps • FN 5.7x28mm, 40gr SS197SR @ 1,790 ± 30 fps • .45 ACP, 230gr FMJ @ 1,075 ± 25 fps • .40-cal., 180gr GDHP @ 1,055 ± 30 fps • 7.62x25mm, Tokarev SJLC @ 1,550 ± 30 fps

9MM BFD/TRAUMA

9-mm RTP/BFD < 1" average

ENVIRONMENTAL / MECHANICAL PROTECTION / DESIGN

Compression Resistance in accordance with U.S. Army AR/PD 14-01

CERTIFICATION

From an NIJ certified laboratory

AVAILABLE HEAD SIZES

Small / Medium / Large / X-Large / XX-Large

AVAILABLE SHELL SIZES

Medium / Large / X-Large

EXTREME TESTING CONDITIONS

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

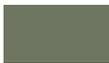
CONFIGURATION

100% Boltless (Durability Verified)

USE

Law Enforcement; Patrol Units

AVAILABLE COLORS



FOLIAGE GREEN



OLIVE GREEN



SNIPER BLACK



DESERT TAN



COYOTE BROWN

AVAILABLE CUTS



HIGH-CUT



MID-CUT



REGULAR-CUT

SHELL INFO

SHELL THICKNESS

0.3" (±0.1") / 8 mm (±2.5mm)

FINISHED SHELL NOMINAL WEIGHT*

Medium 1.7 lbs. / 0.76 Kg; Large 1.8 lbs. / 0.8 Kg; X-Large 1.9 lbs. / 0.87 Kg

SYSTEM INFO

FINISHED HELMET NOMINAL WEIGHT **

Medium 2.1 lbs. / 0.96 Kg; Large 2.1 lbs. / 1.0 Kg; X-Large 2.3 lbs. / 1.07 Kg

FULLY LOADED HIGH-CUT NOMINAL WEIGHT ***

Medium 2.5 lbs. / 1.16 Kg; Large 2.7 lbs. / 1.21 Kg; X-Large 2.8 lbs. / 1.28 Kg

* 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



SYSTEM CAPABILITIES CHECKLIST

BALLISTIC PERFORMANCE*		ENVIRONMENTAL PERFORMANCE*		COMPATIBILITY AND ADD-ONS*	
NIJ LEVEL IIIA	✓	COMPRESSION RESISTANCE	✓	UNIVERSAL SIDE-RAILS	✓
BFD / TRAUMA	✓	ADVANCED BOLTLESS ADHESIVE SYSTEM	✓	NVG MOUNT	✓
DEFEATS COMMON HANDGUNS	✓			OPERATIONAL LOOP SYSTEM	✓
				COUNTERWEIGHT	✓
				CAMOUFLAGE COVER	✓
				STRAP EXTENDERS	✓
				VISOR/GOGGLES	✓
				COMMUNICATIONS / EAR PROTECTION	✓
				GAS MASK	✓
				CARRYING BAG	✓

* In accordance with ArmorSource technical specifications and applicable standards

AVAILABLE RETENTION SYSTEMS



R-2

ARMORSOURCE STANDARD HARNESS SYSTEM (ASHS)
(FOLIAGE / OLIVE / BLACK / TAN)



R-4

ARMORSOURCE STANDARD BOLTLESS HARNESS SYSTEM (ASBS)
(FOLIAGE / OLIVE / BLACK / TAN)



R-3

TEAM WENDY® BOLTED CAM-FIT™
(GREEN / BLACK / TAN)



R-10

TEAM WENDY® BOLTLESS CAM-FIT™
(GREEN / BLACK / TAN)

AVAILABLE SUSPENSION SYSTEMS



P-2

ARMORSOURCE STANDARD PADS SYSTEM
(BLACK)



P-3

TEAM WENDY® ZAP™
(FOLIAGE)



P-4

TEAM WENDY® EPIC AIR LINER SYSTEM™
(FOLIAGE)



P-11

D30 9-PADS SYSTEM
(BLACK)



P-10

D30 7-PADS SYSTEM
(BLACK)

AVAILABLE ACCESSORIES



ASR UNIVERSAL SIDE RAILS
(BLACK / OLIVE / FOLIAGE TAN / COYOTE)



WIL3 UNIVERSAL NVG
(BLACK / GREEN / FOLIAGE / TAN)



OPERATIONAL LOOP SYSTEM
(BLACK / OLIVE / FOLIAGE TAN / COYOTE)



COUNTERWEIGHT
(BLACK / GREEN / TAN)



HELMET COVER
(BLACK / OLIVE / FOLIAGE TAN / COYOTE)



CARRYING BAG
(TAN / COYOTE)



STRAP EXTENDER
(BLACK / GREEN / TAN)

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