

## 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 deal helmet for operators serving in high threat scenarios.

### FEATURES

- ▲ PROVIDES HIGH PROTECTION against a wide range of handgun rounds.
- ▲ EXTREMELY COMFORTABLE due to its new ergonomic design, reduced weight and flexible pad system.
- ▲ proudly **MADE IN THE USA** (Berry Amendment Compliant).
- ▲ PROVIDES PROTECTION FROM SELECTED MECHANICAL THREATS.
- ▲ 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.

### AVAILABLE COLORS



### AVAILABLE CUTS



### SHELL INFO

<b>SHELL THICKNESS</b>	0.3" (±0.1") / 8 mm (±2.5mm)
<b>FINISHED SHELL NOMINAL WEIGHT*</b>	Medium 1.7 lbs. / 0.76 Kg; Large 1.8 lbs. / 0.8 Kg; X-Large 1.9 lbs. / 0.87 Kg

### SYSTEM SNAPSHOT

<b>SHAPE/DESIGN</b>	U.S. Army ACH Geometry
<b>SHELL CONSTRUCTION</b>	Proprietary blend of Polyethylene and Composite Materials
<b>BALLISTIC PROTECTION</b>	U.S. Army GL-PD-09-04 STD
<b>RIFLE RESISTANCE</b>	7.63x39 LC V50 > 2676 f/s; 5.56x45 (M193) V50 > 2986 f/s; 7.62X51 M80 NATO round: V0 > 2100 f/s (640 m/s)
<b>FRAGMENTS PROTECTION</b>	17 gr. V50>2950 f/s (900 m/s)
<b>CERTIFICATION</b>	From an NIJ certified laboratory
<b>AVAILABLE HEAD SIZES</b>	X-Small / Small / Medium / Large / X-Large / XX-Large
<b>AVAILABLE SHELL SIZES</b>	Small / Medium / Large / X-Large
<b>EXTREME TESTING CONDITIONS</b>	Performs under temperature between 160 °F (71°C) and -60°F (-51°C); Performs after 3 hours sea water immersion
<b>CONFIGURATION</b>	100% Boltless (Durability Verified)
<b>USE</b>	Front Line Troops; SWAT

### SYSTEM INFO

<b>FINISHED HELMET NOMINAL WEIGHT **</b>	Medium 2.1 lbs. / 0.96 Kg; Large 2.1 lbs. / 1.0 Kg; X-Large 2.3 lbs. / 1.07 Kg
<b>FULLY LOADED HIGH CUT NOMINAL WEIGHT ***</b>	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



# MODEL: AIRE LE



HIGH-CUT W/  
AIRELOCK  
SYSTEM



MID-CUT W/  
AIRELINK PLUS &  
AIRESUPPORT  
PRIME



REGULAR-CUT W/  
AIRELINK PLUS &  
AIRESUPPORT  
PRIME



REGULAR-CUT  
W/ AIRELINK &  
AIRESUPPORT

## SYSTEM CAPABILITIES CHECKLIST

### BALLISTIC PERFORMANCE\*

NJ LEVEL IIIA	✓
BFD / TRAUMA	✓
DEFEATS COMMON HANDGUNS	✓

### ENVIRONMENTAL PERFORMANCE\*

COMPRESSION RESISTANCE	✓
ADVANCED BOLTLESS ADHESIVE SYSTEM	✓

### COMPATIBILITY AND ADD-ONS\*

UNIVERSAL SIDE-RAILS	✓	STRAP EXTENDERS	✓
NVG MOUNT	✓	VISOR/GOGGLES	✓
OPERATIONAL LOOP SYSTEM	✓	COMMUNICATIONS / EAR PROTECTION	✓
COUNTERWEIGHT	✓	GAS MASK	✓
CAMOUFLAGE COVER	✓	CARRYING BAG	✓

\*In accordance with ArmorSource technical specifications and applicable standards.

## AVAILABLE RETENTION SYSTEMS



**AIRELINK**  
STANDARD RETENTION SYSTEM  
BLACK, FOLIAGE GREEN, TAN, OLIVE GREEN,  
COYOTE BROWN



**AIRELINK PLUS**  
DIAL RETENTION SYSTEM  
BLACK, FOLIAGE GREEN, TAN, OLIVE GREEN,  
COYOTE BROWN

## AVAILABLE RETENTION SYSTEMS



**AIRESUPPORT**  
STANDARD SUSPENSION SYSTEM  
BLACK, GREEN



**AIRESUPPORT PRIME**  
ADVANCED SUSPENSION SYSTEM  
BLACK, GREEN

## AVAILABLE RETENTION SYSTEMS

LIGHTEST UNIVERSAL  
RAILS ON THE MARKET



**AIRERAIL**  
BLACK / OLIVE / FOLIAGE  
TAN / COYOTE

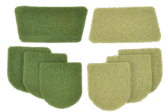
LIGHTEST NVG SHROUD  
ON THE MARKET



**AIREMOUNT**  
BLACK / GREEN  
FOLIAGE / TAN



**HELMET COVER**  
BLACK / OLIVE / FOLIAGE /  
COYOTE / + Other Upon Request



**OPERATIONAL  
LOOP SYSTEM**  
BLACK / OLIVE / FOLIAGE  
TAN / COYOTE

ALL NEW TEXTILE AND  
LEAD-FREE DESIGN



**COUNTERWEIGHT**  
BLACK / GREEN / TAN



**CARRYING BAG**  
TAN / COYOTE

## AIRELOCK SYSTEM



## FEATURES

MEETS ALL APPLICABLE MILITARY STANDARDS

PERSONALIZED FIT AND COMFORT TECHNOLOGY

ALLOWS AIR MOVEMENT

COVERS 99.9% OF ALL HEAD TYPES

COMES WITH 3D ADJUSTMENT CAPABILITIES

ADVANCED DIAL SYSTEM

COMES WITH A PREMIUM CHINSTRAP

