



FIRST RESPONDER BALLISTIC SOLUTIONS

MODEL:

FD-EMS-IIIA

DESCRIPTION:

**FULLY ADJUSTABLE,
MADE IN THE USA,
ARMOR KIT FOR FIRE &
EMS FIRST RESPONDERS**

The Boydd Products Fire & EMS Response Kit offers NIJ IIIA Certified ballistic protection required by NFPA 3000 (National Fire Protection Association's Standard for an Active Shooter/ Hostile Event Response (ASHER). Each kit contains a ballistic helmet, ballistic vest and padded storage bag.



FEATURES

Provides **INCREASED PROTECTION AGAINST HANDGUN AMMUNITION** (NIJ Level IIIA/HG2) & (NIJ RF1) Rifle Ammunition when worn with Optional ICW Rifle Plates.

FULLY ADJUSTABLE vest from Small to XXL. Quick and simple donning & doffing using the First Spear tube connection system.

Available in **RED, EMS BLUE, COYOTE AND BLACK**

Proudly **MADE IN THE USA**

VEST SYSTEM SNAPSHOT

SHAPE/DESIGN	Fully Adjustable Shoulders and Cummerbund. One size fits most.
VEST CONSTRUCTION	Cordura Nylon & Squadron Laminate with First Spear Tubes
BALLISTIC CERTIFICATION	NIJ level IIIA 0106.01 - NIJ Listed Model AFC-T3A-525
NFPA 3000	Meets NFPA 3000 Requirements
AREAS OF PROTECTION	Front & Rear Torso, Left & Right Side Cummerbund
IDENTIFICATION PATCH	Custom Front & Rear Velcro ID Patch Available
OPTIONAL RF1 UPGRADE	Add Optional Multi-Curve RF1 ICW Rifle Plates to your kit. Must Be Worn In-Conjunction with AFC-T3A-525 Soft Armor.

AVAILABLE COLORS



FD RED



EMS BLUE



TACTICAL BLACK



COYOTE



PADDED NYLON
HELMET & ARMOR
STORAGE BAG



NIJ IIIA SOFT
ARMOR INSERTS



AS-200 NIJ IIIA
BALLISTIC HELMET



HELMET MODEL AS-200



HIGH-CUT



REGULAR-CUT



REGULAR-CUT / NO ACCESSORIES

HELMET SYSTEM SNAPSHOT



SHAPE/DESIGN	U.S. ACH Geometry
SHELL CONSTRUCTION	Proprietary blend of Aramid and Composite Materials
BALLISTIC PROTECTION	NIJ level IIIA 0108.01/0106.01
FRAGMENT PROTECTION	17 grain V50 > 2130 f/s (650 m/s) in accordance with MIL-STD-662F
9MM BFD/TRAUMA	Up to 1" at NIJ IIIA velocity in average
CERTIFICATION	From an NIJ certified laboratory
AVAILABLE HEAD SIZES	X-Small / Small / Medium / Large / X-Large / XX-Large
AVAILABLE SHELL SIZES	Small / 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	Police & Fire First Responders

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 1.22 kg (2.7 lbs); Large 1.27 kg (2.8 lbs); X-Large 1.37 kg (3 lbs)

AVAILABLE CUTS



HIGH-CUT



REGULAR-CUT

SYSTEM INFO

FINISHED HELMET NOMINAL WEIGHT **	Medium 1.4 kg (3.1 lbs); Large 1.45 kg (3.2 lbs); X-Large 1.55 kg (3.4 lbs)
FULLY LOADED HIGH-CUT NOMINAL WEIGHT ***	Medium 1.45 kg (3.2 lbs); Large 1.48 kg (3.3 lbs); X-Large 1.58 kg (3.5 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



BOYD PRODUCTS

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