



SLATE
SOLUTIONS

VOLTA

Enhanced Trauma, High-Performing Ballistic Helmet

FRONT



SIDE



TOP



BACK



INSIDE



FEATURES

- ♦ Advanced combat helmet (ACH)
- ♦ High-performing, reduced trauma, advanced ballistic helmet (ACH)
- ♦ Model: 801
- ♦ Designed to exceed the DEA, FBI, VPAM 3 and NIJ IIIA test protocols
- ♦ Excellent fragmentation protection
- ♦ Independently tested by an NIJ-accredited laboratory
- ♦ Constructed with a proprietary blend of aramid and composite materials
- ♦ Environmental performance between -60°F (-16°C) and 160°F (71°C)
- ♦ Available in boltless or bolted harness options

Colors



Black



Coyote



Ranger
Green

Warranty

5-year warranty on all ballistic materials (excluding exterior cover);
1-year warranty on exterior cover materials and workmanship.

Size & Weight Chart

Size	Trim	Weight (lbs/kg)		Circumference (in)
MEDIUM	High Cut	3.3 lbs	1.50 kg	21.25" to 22.5"
LARGE	High Cut	3.4 lbs	1.54 kg	22.5" to 23.5"
X-LARGE	High Cut	3.6 lbs	1.64 kg	23.5" and over

*Helmet weights include pads and harness only.

Tolerance of +/-0.25lbs

Ballistic Performance

VPAM 3

DEA & FBI

BFD performance, 9mm <10mm

NIJ level IIIA 0108.01

17gr (FPS) V50 > 2100 f/s (640 m/s)



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7060 W. State Road 84, Suite 12, Davie, FL 33317 USA
info@SlateSolutions.com | SlateSolutions.com

+1.754.200.6752

REV 9.26



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Available Cuts



FULL-CUT



HIGH-CUT

Configuration Components



SUSPENSION SYSTEM



RETENTION SYSTEM



VELCRO LOOP



SHROUD



RAILS



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