

## ARMY VEST | LEVEL III OPERATIONAL | BIPARTITE CHALECO EJÉRCITO | NIVEL III OPERATIVO | BIPARTITO



### THE LOWEST TRAUMA AND THE LARGEST V<sub>50</sub> OF THE MARKET

- + OPERATIONAL BIPARTITE MODEL;
- + Front and back ballistic plates;
- + Ballistic Panel Material: Aramid + physical trauma reducers;
- + Ballistic Plate Material: Ultra-High Molecular Weight Polyethylene | UHMWPE  
note: They may not be used in the absence of III-A ballistic panels.
- + Modular Lightweight Load-carrying Equipment (M.O.L.L.E.);
- + Allows the interchange with a large number of accessories (pockets), compatible with M.O.L.L.E. System;
- + Protection Levels: III, according to NIJ 0101.04 approval standard;
- + Allows the inclusion of additional ballistic protectors;
- + External Cover: Made with comfortable, breathable and elegant fabrics, in a perfect combination of reliability and durability;
- + It can be customized according to customer requirements.

### EL MENOR TRAUMA Y EL MAYOR V<sub>50</sub> DEL MERCADO

- + MODELO OPERATIVO BIPARTITO;
- + Placas balísticas frontal y dorsal;
- + Material de los Paneles Balísticos: Aramida + reductores de trauma físico;
- + Material de las Placas Balísticas: Polietileno de ultra alto peso molecular | UHMWPE  
nota: No se puede usarlo ante la ausencia de los paneles balísticos III-A.
- + Sistema modular de transporte de cargas livianas (M.O.L.L.E.);
- + Permite el intercambio con un gran número de accesorios (bolsillos), compatibles con el sistema M.O.L.L.E.;
- + Niveles de Protección: III, en conformidad con la norma de homologación NIJ 0101.04;
- + Permite la inclusión de protectores balísticos adicionales;
- + Revestimiento Externo: Confeccionado con tejidos confortables, respirables y elegantes, en una combinación perfecta entre confiabilidad y durabilidad;
- + Se puede personalizar de acuerdo con los requisitos del cliente.

## SPECIFICATIONS

### BALLISTIC VEST CLASSIFICATION BY THE PROTECTION LEVEL

ACCORDING TO NIJ 0101.04 STANDARD

PROTECTION LEVELS	AMMUNITION TYPE CALIBERS	AMMUNITION FEATURES				CONDITIONS OF USE
		WEIGHT		SPEED ( $\pm 30$ FT/S)		
		g.	gr.	m/s	ft/s	
<b>LEVEL III</b>	7,62 mm NATO FMJ	9,6	148	847	2780	<b>RESTRICTED USE ARMED FORCES</b>

**FMJ FULL METAL JACKETED**

	<b>LEVEL III</b> 7.62x51 mm Ammunition	
	<b>BALLISTIC PLATE</b>	<b>BALLISTIC PANEL</b>
<b>WEIGHT PER UNIT OF AREA</b>	16,700 kg/m <sup>2</sup> ( $\pm 5\%$ )	5,700 kg/m <sup>2</sup> ( $\pm 5\%$ )
<b>BALLISTIC TRAUMA</b>	Average of 30 mm	
	MAXIMUM BALLISTIC TRAUMA ALLOWED: 44 mm	
<b>BALLISTIC LIMIT   V<sub>50</sub></b>	Higher than a 950 m/s	
<b>SIZES</b>	S   M   L   XL   XXL	