



ITP Argentina S.A. is a strategic supplier for the Armed Forces and Security in Argentina.

ITP Argentina S.A. is an ISO 9001 Certified company based in the Buenos Aires Province, in Argentina. By incorporating innovative materials such as aramid fibers technologies, and advanced machinery, along with robust engineering capabilities, the company maintains a leading position in its field. ITP Argentina S.A. brings extensive experience and a proven track record of success in supplying products for government projects.

The Ballistic Protection System is developed to meet the highest standards of military defense and law enforcement.

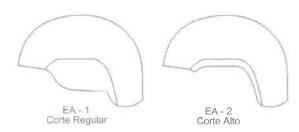




Models:

EA-1: Mid-Cut ballistic helmet

EA-2: High-Cut Ballistic Helmet



Protection Level:

- NIJ 0106.01 / 0108.01 IIIA
- RB3
- DEF-0922A

Projectile	Velocity (m/s)	Deformation
9mm 124gr (8g) FMK RN	426 ± 15	< 25.4 mm (Front/Nape)
		< 16 mm (Sides/Crown)
.357 Magnum JSP 158gr (10.2g)	425 ± 15	N/A
.44 Magnum Lead SWC Gas Checked 240gr (15.55g)	426 ± 15	N/A

Fragmentation protection (STANAG 2920 V50):

Projectile	Velocity (m/s)	
FSP .17gr (1.1g)	>650	

- Blunt Impact Protection: According to ACH CO-PD 05-04 < 150 G's (3 m/s)
- Extreme Condition Performance: Ambient Temperature, Cold (-22°F / -30°C), Heat (158°F / 70°C), Thermal Shock Resistant to fire, saltwater.
- Geometry: DIGID (General Directorate of Research and Development, Argentine Army)





Sizes, Coverages, and Weights:

	Perimeter	Coverage	Weight
Size M/L			
EA-1	<540mm – 590 mm	1157 cm ²	1350g
EA-2		1027 cm ²	1230g
Size L/XL			
EA-1	580 mm - >620 mm	1255 cm ²	1455g
EA-2		1112 cm ²	1350g









HARNESS SYSTEM

Micro-adjustable system with sliding buckles and four anchor points, allows a perfect and fast adjustment. Constructed from chemically treated polyamide to prolong its lifespan, prevent the formation of fungus upon contact with perspiration and weather elements, and avoid premature degradation.



SUSPENSION SYSTEM

This system is composed of 9 (nine) "memory foam" pads with closed and open cells. This provides greater impact absorption, less deformation on the rear of the head, and more comfort compared to an EPS liner when used for extended periods. This system is configurable and allows for adaptability when using communication systems or over-the-ear hearing protection.









FRONT ACCESSORY

Wilcox shroud for mounting night vision devices, cameras, or electronic devices, manufactured from fiber-reinforced polyamide with an insert made of aerospace-grade anodized aluminum.









