Gallet TC 800 Series Combat Helmet

Combat helmet with ballistic protection





Key Product Features

- High ballistic protection
- Interface for Picatinny rails
- Removable NVG interface





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Pads and Ratchet



Application

Bulletproof and fragment protective helmet for combat, airborne, anti-terrorist and special operations.

Gallet TC 800 series helmets are available in 3 different cuts making them adapted to various types of missions.

<u>Performances</u>

- Ballistic performances (Gallet TC 800 series):
 - o Bullet: Level IIIA according to NIJ-STD-0106.01 and NIJ-STD-0101.06 ammunitions
 - o Fragments:
 - FSP 17gr (STANAG 2920), V50 @ 670 m/s
 - RCC 2gr, V50 @ 1141 m/s
 - RCC 4gr, V50 @ 963 m/s
 - RCC 16gr, V50 @ 702m/s
 - RCC 64gr, V50 @ 563 m/s

Features and Benefits

- Gallet TC 800 series offer::
 - o 3 shells cut
 - o Side rails
 - Interface for Picatinny rail: MIL-STD-1913 rail benefits are well-known and proven
 - 3 locations on each side for 360° Buckle for multiple adaptations (buckles have to be ordered separately)
 - o NVG interface compatible with Wilcox® and Thales® mounts. Removable to enable use of NVG support with straps
 - o No additional holes for NVG mount for increased safety
 - Suspension system;
 - Ratchet with auto locking push to turn wheel
 - Comfortable pads (3 sizes depending on head size)
 - Angle adjustment system for fitting on occiput
 - One size fits all (2 positions on the front to cover small to large head sizes)
 - o Retention system:
 - Flat locking buckle to avoid conflict with weapon
 - Symmetrical straps
 - Four sliding buckles (2 on the front, 2 on the rear) easily adjustable with gloves
 - Endless straps



Specifications

Color	NATO Green, Black, Tan, grainy surface				
Size	One size fits all, fully adjustable from 52 to 64 cm				
Shape, Weight and Coverage	TC 800: Ear Covered ("ACH" cut), 1520 g, 1138 cm ²				
	TC 801: Full ear cut, 1400 g, 1010 cm ²				
	TC 802: Mid ear cut, 1480 g, 1082 cm ²				
	Rails: 137 g				
	NVG support: 115 g				
Extreme Environment Resistance	Against heat, cold, saline environment, immersion, flame, chemical				
	products				

Composition

- Shell: Aramid with resin. Black rubber edge rim
- Suspension system:
 - o Ratchet: Adjustable by wheel. Black. One size fits all

Box with track wheel for adjustment: PolycarbonateHeadband: Polyamide 6.6

o Comfort pads (Front and back): Removable by self gripping part. Black. One size fits all.

Headband head side: Polyamide and elasthane fabric on foam

Headband shell side: Polyamide black loops
 Pads: Adjustable by self gripping parts and, removable. Black. Three different sets.
 Fabric head side: Black Kermel viscose fabric

• Inside: Combination of viscoelastic foam and polyethylene foam

Shell side: Polyamide green loops

o Chinstrap: 4 points system. Automatic buckle and adjustment buckles. NATO Green, Black, Tan. Two sizes.

Plastic parts:Webbing:PolycarbonatePolvester fiber

o Chin piece: 2 straps system compatible with breathing masks. NATO Green, Black, Tan. Two sizes.

Plastic buckle: Polycarbonate
 Webbing: Polyester fiber
 Rails and NVG interface Polycarbonate

Included accessories

- Side rails. They support Picatinny adapters and allow positioning while sliding them and various accessories such as lamp, cameras or other devices
- NVG support. It allows mounting of widely used Wilcox® and Thales® mounts

Options

- 360° Buckles for multiple adaptations
- Oxygen mask adapters



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