

Gallet TC 500 series **Combat Helmet**

Combat helmet with ballistic protection



Key Product Features

- High comfort
- Interface for Picatinny rails
- Removable NVG interface

Gallet TC 500 series **Combat Helmet**

Combat helmet with ballistic protection



Gallet TC 500



Gallet TC 502
Mid ear cut



Pads and
Ratchet



Gallet TC 501
Full ear cut



Application

Bulletproof and fragment protective helmet for combat, airborne, anti-terrorist and special operations. Gallet TC 500 series helmets are available in 3 different cuts making them adapted to various types of missions.

Performances

- Ballistic performances (Gallet TC 500 series):
 - Bullet: 9x19 mm FMJ according to NIJ-STD-0106.01 level II
 - Fragments:
 - FSP 17gr (STANAG 2920), V50 @ 550 m/s

Features and Benefits

- Gallet TC 500 series offer:
 - 3 shells cut
 - 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)
 - NVG interface compatible with Wilcox® and Thales® mounts. Removable to enable use of NVG support with straps
 - 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)
 - 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 500: Ear Covered ("ACH" cut), 1270 g, 1138 cm ² TC 501: Full ear cut, 1170 g, 1010 cm ² TC 502: Mid ear cut, 1240 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:
 - Ratchet: Adjustable by wheel. Black. One size fits all
 - Box with track wheel for adjustment: Polycarbonate
 - Headband: Polyamide 6.6
 - 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
 - Chinstrap: 4 points system. Automatic buckle and adjustment buckles. NATO Green, Black, Tan. Two sizes.
 - Plastic parts: Polycarbonate
 - Webbing: Polyester fiber
 - 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



Gallet TC 800 series **Combat Helmet**

Combat helmet with ballistic protection



Key Product Features

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

Gallet TC 800 series **Combat Helmet**

Combat helmet with ballistic protection



Gallet TC 800



Gallet TC 802
Mid ear cut



Pads and
Ratchet



Gallet TC 801
Full ear cut



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.

Performances

- Ballistic performances (Gallet TC 800 series):
 - According to NIJ-STD-0106.01 test method, level IIIA ammunitions from NIJ-STD-0101.06:
 - .357 Sig FMJ FN @ 448 m/s
 - .44 Magnum SJHP @ 405 m/s
 - Fragments:
 - FSP 17gr (STANAG 2920), V50 @ 670 m/s

Features and Benefits

- Gallet TC 800 series offer:
 - 3 shells cut
 - 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)
 - NVG interface compatible with Wilcox® and Thales® mounts. Removable to enable use of NVG support with straps
 - 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)
 - 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), 1546 g, 1138 cm ² TC 801: Full ear cut, 1426 g, 1010 cm ² TC 802: Mid ear cut, 1506 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:
 - Ratchet: Adjustable by wheel. Black. One size fits all
 - Box with track wheel for adjustment: Polycarbonate
 - Headband: Polyamide 6.6
 - 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
 - Chinstrap: 4 points system. Automatic buckle and adjustment buckles. NATO Green, Black, Tan. Two sizes.
 - Plastic parts: Polycarbonate
 - Webbing: Polyester fiber
 - 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

