

Gallet MO5006

Riot Control Helmet



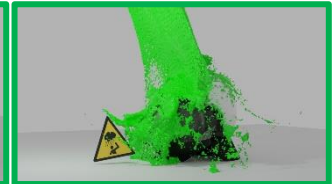
Reference

- GA5006-11-BMxx* Mat white.
- GA5006-11-IAxx* Dark blue.

Application

High performance and comfort riot control helmet compliant to German police standard for a Modular System Helmet dated February 2011 ("TR2011") providing protection against shock, penetration by sharp objects, flame, chemical liquids.

Performances



Shock Protection
Resistance to Penetration

Chemical Liquid
Resistance

Flame Resistance

Visor and Shell Liquid
Tightness in all Positions

- ✓ Temperature range of use: -20°C, +70°C
- ✓ Resistance to penetration according to TR2011: VPAM-testing procedure KDIW 2004
 - Shell: 20 J
 - Visor: 10 J
 - Neck curtain: 5 J
 - Mandible (option): 5 J
- ✓ Chemical Performance according to TR2011: Sodium hydroxide 40%, Hydrochloric acid 36%, Sulphur acid 30%, Acetone 100%, White spirit, Premium gasoline, Foam agent AFFF. Refer to TR2011 for details.

- ✓ Flame retardant according to TR2011: 30s flame exposure (test on mannequin).
- ✓ Shock absorption according to TR2011: ECE R 22 rev.03
- ✓ Visor compliant to TR2011: Anti-scratch outside according to ECE 22-05, high optical quality.
- ✓ Optional additional internal anti-mist layer: EN166:2002 §7.3.2
- ✓ Water tightness between shell and face shield in any position
- ✓ Anchorage for gas mask
- ✓ Anti-strangulation buckle according to TR2011

Included Accessories

- ✓ Polycarbonate face shield, 5 mm. Notched system to held in up or down position. Easily removable without any special tool (coin). Non-flammable and anti-adhesive seal. Liquid tightness between the face shield and the shell in every position.
- ✓ Non-flammable neckcurtain: Made with anti-trauma and anti-perforation fabric. Removable (fixed on the shell with 4 snaps).
- ✓ Belt buckle (helmet hanging): Compatible with up to 65mm width belt.

Specifications

Characteristics	
*Head size code	XXS: 51 to 52 / XS: 53 to 54 S: 55 to 56 / M: 57 to 58 L :59 to 60 / XL :61 to 62 / XXL :63 to 64 Smaller and larger sizes: Please contact us.
Color (Shell)	Black, blue, white, red (other color, please contact us).
Weight	Complete helmet with face shield and neck curtain: 1840 g** (M and smaller), 2040 g** (L and larger). Skipfog® anti-mist option: Approx. 40 g.
Shape	Jet style
Coverage (shell only)	1370 cm ² ** (M and smaller), 1620 cm ² ** (L and larger).

**estimated weight and surface

Composition

Shell:

- Composite material: Aramid and resin
- Jet shape with black rubber edge

- Auto-release buckle
- Easily adjustable
- Quick release buckle and anti-strangulation buckle.

Energy absorbing material:

- Polystyrene skullcaps

Chin cup:

- 2-strap system with removable hard chin cup

Interior liner and neck pad:

- Non-flammable fabrics
- 3D comfort fabric
- Removable and washable

Face shield:

- High impact, scratch resistant polycarbonate, 5 mm thick, with rubber seal (liquid tightness in any position)
- Multi-position

Chinstrap:

- Black non-flammable straps
- 3-point attachment system

Neck protector:

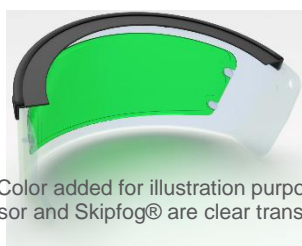
- Non-flammable fabric cover
- Anti-puncture and shock protective pack
- Removable with 4 snaps

Features

- Compliant to German Police TR2011 specifications
- High Energy Shock Protection
- High Penetration Protection to Sharp Objects (shell, face shield, neck protector, mandible [option])
- Flame and Chemical Protection
- Wide Field of Vision
- Liquid Tightness
- Provision Location for Speakers in Neck Pad
- Gas Mask Anchorage
- Front Insignia (option)

Suggestion

- GA50188-NA Black jaw protection
- GA5016-11-BMxx Gallet MO5006 with Skipfog® anti-mist system, Mat white.
- GA5016-11-IAxx Gallet MO5006 with Skipfog® anti-mist system, Dark blue.



Color added for illustration purpose
Visor and Skipfog® are clear transparent.



Black articulated mandible/jaw protection