



ARMORUS

Ballistic Helmets



BALLISTIC HELMET PASGT

The PASGT helmet is designed to combat threats ranging from guns to splinters, this helmet features a large protective field for maximum coverage and safety. It is one of the most established helmet types in the world and is now widely used and trusted by professionals in the field. This helmet is made of Aramid material, a synthetic material known for its strength, heat resistant and non-and durability. This kind of helmet is available in a variety of sizes to suit users of all sizes. For example: military, police, SWAT agencies, national security agencies, border and customs protection or other agencies . We can also do OEM/ODM, such as adding rails to carrying communication equipment and other accessories to carry more tactical gear. Exchange the ordinary liner to the newest breathable memory buffer cushion system or MICH 7 pads .

| PROTECT LEVEL | SIZE | MATERIAL | CIRCUMFERENCE (cm) | SIZE L • W • H (±3mm) | THICKNESS (mm) | WEIGHT (kg) |
|------------------|------|----------|------------------------|---------------------------|-------------------|----------------|
| NIJ IIIA 9mm | M | PE | 54- 58 | 268 x 243 x 170 | 8.0±0.2 | 1.25±0.05 |
| NIJ III A .44 | S | PE | 54-56 | 255 x 235 x 165 | 9.4±0.2 | 1.25±0.05 |
| | M | | 56-58 | 270 x 245 x 175 | 9.4±0.2 | 1.35±0. 05 |
| | L | | 58-60 | 285 x 254 x 180 | 9.4±0.2 | 1.43±0.05 |
| | XL | | 60-62 | 300 x 270 x 185 | 9.4±0.2 | 1.5±0.05 |
| NIJ IIIA 9mm/.44 | S | Aramid | 53-57 | 255 x 233 x 170 | 7.7±0.2 | 1.40±0.05 |
| | M | | 56-60 | 267 x 242 x 176 | 7.7±0.2 | 1.45±0.05 |
| | L | | 59-64 | 282 x 256 x 180 | 7.7±0.2 | 1.50±0.05 |



NGD-BH01SC

BALLISTIC HELMET AK PASGT

This helmet is a result of the collaboration between our factory and our clients who have specific end-user needs. We provide our customers with distances of 100 meters, 50 meters, and 15 meters protective options depending on their specific needs.

Our helmet is designed to provide high defense levels and can resist AK soft steel-core bullets. We are currently working on a new product that can withstand steel-core bullets, which will be launched in 2023, providing our customers with even greater protection.

To ensure maximum protection, our NGD-P-AK ballistic helmets offer a large protective zone for reliable coverage around your head. Additionally, it can be equipped with rails for carrying communications equipment and other tactical accessories, making it ideal for a variety of tactical operations.



| Style | Serial No. | Material | Bulletproof Level | Size | Circumference (cm) | Size (L*W*H) (±3mm) | Thickness (mm) | Weight (kg) |
|--------------|------------|----------|----------------------|------|--------------------|---------------------|----------------|-------------|
| PASGT FOR AK | NGD-HP-AKN | PE | AK (Lead core) 100 m | M | 54-58 | 284×254×185 | 18±0.2 | 2.45± 0.05 |
| | | | | L | 58-62 | 292×265×190 | 18±0.2 | 2.50± 0.05 |
| | | | AK (Lead core) 50 m | M | 54-58 | 284×254×185 | 18±0.2 | 2.45± 0.05 |
| | | | | L | 58-62 | 292×265×190 | 18±0.2 | 2.50± 0.05 |
| | | | AK (Lead core) 15 m | M | 54-58 | 284×254×185 | 18±0.2 | 2.45± 0.05 |
| | | | | L | 58-62 | 292×265×190 | 18±0.2 | 2.50± 0.05 |



NGD-HP-AKN

BALLISTIC HELMET MICH

The MICH 2000 helmet is a revolutionary helmet style trusted by military, police and SWAT agencies around the world. This helmet offers a large area of protection that is effective against gun threats and debris, making it one of the most reliable helmets in the world.

The helmet is made of PE/UHMWPE material, a synthetic material known for its light weight, resistant to ultraviolet rays, which can be used in harsh environments with a long service life. In addition, the MICH 2000 helmet is equipped with a range of advanced features, including NVG mounts and communication equipment, making it the perfect helmet for tactical operations.



| PROTECT LEVEL | SIZE | MATERIAL | CIRCUMFERENCE (cm) | SIZE L • W • H (±3mm) | THICKNESS (mm) | WEIGHT (kg) |
|------------------|------|----------|------------------------|---------------------------|-------------------|----------------|
| NIJ IIIA 9mm | M | PE | 54- 58 | 268 x 243 x 170 | 8.0±0.2 | 1.25±0.05 |
| NIJ III A .44 | S | PE | 54-56 | 255 x 235 x 165 | 9.4±0.2 | 1.25±0.05 |
| | M | | 56-58 | 270 x 245 x 175 | 9.4±0.2 | 1.35±0. 05 |
| | L | | 58-60 | 285 x 254 x 180 | 9.4±0.2 | 1.43±0.05 |
| | XL | | 60-62 | 300 x 270 x 185 | 9.4±0.2 | 1.5±0.05 |
| NIJ IIIA 9mm/.44 | S | Aramid | 53-57 | 255 x 233 x 170 | 7.7±0.2 | 1.40±0.05 |
| | M | | 56-60 | 267 x 242 x 176 | 7.7±0.2 | 1.45±0.05 |
| | L | | 59-64 | 282 x 256 x 180 | 7.7±0.2 | 1.50±0.05 |



ARMORUS



NGD-BH02SC

BALLISTIC HELMET FAST

The Fast helmet is widely recognized as one of the most effective and reliable helmet types against gun threats in the world. This helmet is made of Aramid material, a synthetic material known for its strength, heat resistant and non-and durability. The Fast helmet is packed with features designed to enhance comfort and functionality. It includes an adjustable dial fit system to provide a customizable and secure fit, as well as a removable moisture-wicking lining for maximum comfort. One of the key benefits of the Fast helmet is its ease of use. The design allows for quick and easy donning and doffing, making it an ideal choice for a wide range of agencies and applications, including military, police, SWAT, border and customs protection, and national security agencies. The helmet is also equipped with NVG mounts, shron, and rails to allow for the attachment of communication equipment and other accessories, making it a versatile and flexible choice for tactical operations.



| PROTECT LEVEL | SiZE | MATERIAL | CIRCUMFERENCE (cm) | SIZE L • W • H (±3mm) | THICKNESS (mm) | WEIGHT (kg) |
|------------------|------|----------|------------------------|---------------------------|-------------------|----------------|
| NIJ IIIA 9mm | L | PE | 57- 60 | 273 x 215 x 155 | 8.0±0.2 | 1.35±0.05 |
| | XL | | 60-63 | 275 x 220 x 160 | 8.0±0.2 | 1.40±0.05 |
| NIJ III A .44 | L | | 57- 60 | 275 x 218 x 158 | 9.4±0.2 | 1.45±0.05 |
| NIJ IIIA 9mm/.44 | L | ARAMID | 54-59 | 270 x 214 x 177 | 8.0±0.2 | 1.50±0.0S |
| | XL | | 59-64 | 277 x 228 x 180 | 8.0±0.2 | 1.60±0.05 |



NGD-BH03HC

BALLISTIC HELMET WENDY

The Wendy helmet is made of Aramid material, a synthetic material known for its strength, heat resistant and non-and durability.

The helmet is packed with features designed to enhance comfort and functionality. It includes a BOA adjustable dial fit system to provide a customizable and secure fit, as well as a removable two layers moisture-wicking lining for maximum comfort.

The design allows for quick and easy donning and doffing, making it an ideal choice for a wide range of agencies and applications, including military, police, SWAT, border and customs protection, and national security agencies.



| Style | Serial No. | Material | Bulletproof Level | Size | Circumference (cm) | Size(LxWxH) (±3mm) | Thickness (mm) | Weight (kg) |
|-------|------------|----------|-------------------|------|--------------------|--------------------|----------------|-------------|
| FAST | NGD-HA-WT | PE | NIJ IIIA 9mm | M/L | 56-62 | 270×215×140 | 8.0±0.2 | 1.40± 0.05 |



ARMORUS



NGD-HA-WT



MILITARY HELMET & CAP



Specifications

| | |
|--------------------|---|
| Protection Area | Head |
| Size | Small, Medium, Large, X-Large |
| Protection Level | NIJ-STD- 0106.01 Level IIIA HPW-TP-0401.01B Level IIIA * 9 x 19mm FMJ 1425±25ft/s * 44 Magnum SWC-GC 1425±25ft/s |
| Ballistic Material | Aramid Fabric or UHMWPE . |
| Weight | Medium – Approx. 1.4±0.1kg |
| Country of Origin | |



Code: **SNK-00-113**

Product Description

Product Name

MICH Bullet Proof Helmet

Model DK-BPH-025 Bulletproof Material Aramid or PE Bulletproof Level NIJ IIIA

Suspension Standard Color Any color available Weight About 1.5 kg Warranty 5 Years

Size All Sizes Available OEM Service Can put customer label inside the helmet

TECHNICAL TEXTILES CLOTHING



Code: SNK-00-114

Product Description

Product Name FAST Bullet Proof Helmet

Model SNK-025 Bulletproof MaterialAramid

Bulletproof Level NIJ IIIA

Suspension Standard

Color Any color available

Weight About 1.5 kg Warranty 5 Years

Size All Sizes Available OEM Service Can put customer lable inside the helmet



SAFARI MILITARY CAP WITH CAMOUFLAGE

FABRIC PROPERTIES
65% COTTON 35% POLYESTER
TOLERANCE (+-5):

WEIGHT
225 Gr/M2 TOLERANCE (+-10)
TEST METHOD: IT WILL BE DONE ACCORDING TO TS 251.

FABRIC TEXTURE
1/1 PLAIN WEAVE - IT WILL BE RIBSTOP.
TEST METHOD: IT WILL BE MADE WITH A MAGNIFYING GLASS.

FABRIC WEFT AND WARP YARN DENSITY
21 WIRE/CM (+-2) IN THE WEFT DIRECTION, 38 WIRE/CM (+-2) IN THE WARP DIRECTION
TEST METHOD: IT WILL BE DONE WITH A MAGNIFYING GLASS.

FABRIC AIR PERMEABILITY:
IT WILL BE MINIMUM 30 mm/s

THE TENSILE STRENGTH OF THE FABRIC
IT WILL BE MINIMUM 300 NEVTONS IN THE WEFT DIRECTION, 600 NEVTONS IN THE WARP DIRECTION.
TEST METHOD: IT WILL BE DONE ACCORDING TO TS EN ISO 13934-1.

THE REAR STRENGTH OF THE FABRIC
IT WILL BE AT MINIMUM 35 NEVTON IN THE WARP DIRECTION, MINIMUM 35 NEVTON IN THE WEFT DIRECTION.
TEST METHOD: IT WILL BE DONE ACCORDING TO TS EN ISO 13937-4.

SHRINKAGE (DIMENSIONAL CHANGE) OF THE FABRIC IN WASHING
1% TOLERANCE IN THE 2.5% WEFT DIRECTION, 1% TOLERANCE IN THE 2.5% WARP DIRECTION.
TOLERANCE 1% TEST METHOD: CONCLUSION M. IT WILL BE DONE ACCORDING TO TS EN ISO 5077:2012.

COLOR FASTNESS TO COMMERCIAL AND DOMESTIC TYPE WASHING
IT WILL BE MINIMUM 3-4 FOR BREAKING, MINIMUM 4 FOR FADING.
TEST METHOD: IT WILL BE DONE ACCORDING TO TS EN ISO 105-C06:2010 SCHEDULE -4 A1S EXPERIMENT CONDITIONS.

COLOR FASTNESS AGAINST SWEAT
IT WILL BE MINIMUM 3-4 IFOR BREAKING, MINIMUM 4 FOR FADING.
TEST METHOD: IT WILL BE DONE ACCORDING TO TS EN ISO 105 E 04

COLOR FASTNESS AGAINST IRONING
IT WILL BE MINIMUM 4
TEST METHOD: IT WILL BE DONE ACCORDING TO TS EN ISO 105-X12.

COLOR FASTNESS AGAINST WEATHER
IT WILL BE VALUE OF 3
TEST METHOD: IT WILL BE DONE ACCORDING TO TS 4460 EN ISO 105 B04 METHOD 2

COLOR FASTNESS AGAINST DRY FRICTION
IT WILL BE VALUE OF 3-4.
TEST METHOD: IT WILL BE DONE ACCORDING TO TS 473 EN ISO 105 D01.

COLOR DISEASE AGAINST WET FRICTION
IT WILL HAVE 3 VALUES
TEST METHOD: ACCORDING TO TS 473 EN ISO 105 D01 WILL BE DONE.

COLOR DISEASE AGAINST DRY CLEANING
IT WILL BE VALUE OF 3-4

PH VALUE OF THE FABRIC
IT IS IN THE RANGE OF 5-9 VALUES.
IT WILL BE DONE ACCORDING TO TS EN ISO 105E01.

BEADING (PILING)
IT WILL BE 3-5 AT THE END OF 5000 CYCLES.

SEWING THREAD
IT WILL BE POLYESTER OR POLYAMIDE.
STITCH FREQUENCY FOR ALL FLAT STITCHES AT LEAST 4 SINKING PIECE/CM.

BUTTONS COLOR:
IT WILL BE THE COLOR SUITABLE TO THE COLOR OF THE FABRIC.
MATERIAL: IT WILL BE OF POLYESTER OR POLYAMIDE MATERIAL.

Code: **SNK-00-117**



MILITARY CAP WITH CAMOUFLAGE

FABRIC PROPERTIES
65% COTTON 35% POLYESTER
TOLERANCE (+5):

WEIGHT
225 Gr/M2 TOLERANCE (+-10)
TEST METHOD: IT WILL BE DONE ACCORDING TO TS 251.

FABRIC TEXTURE
1/1 PLAIN WEAVE - IT WILL BE RIBSTOP.
TEST METHOD: IT WILL BE MADE WITH A MAGNIFYING GLASS.

FABRIC WEFT AND WARP YARN DENSITY
21 WIRE/CM (+-2) IN THE WEFT DIRECTION, 38 WIRE/CM (+-2) IN THE WARP DIRECTION
TEST METHOD: IT WILL BE DONE WITH A MAGNIFYING GLASS.

FABRIC AIR PERMEABILITY:
IT WILL BE MINIMUM 30 mm/s

THE TENSILE STRENGTH OF THE FABRIC
IT WILL BE MINIMUM 300 NEVTONS IN THE WEFT DIRECTION, 600 NEVTONS IN THE WARP DIRECTION.
TEST METHOD: IT WILL BE DONE ACCORDING TO TS EN ISO 13934-1.

THE REAR STRENGTH OF THE FABRIC
IT WILL BE AT MINIMUM 35 NEVTON IN THE WARP DIRECTION, MINIMUM 35 NEVTON IN THE WEFT DIRECTION.
TEST METHOD: IT WILL BE DONE ACCORDING TO TS EN ISO 13937-4.

SHRINKAGE (DIMENSIONAL CHANGE) OF THE FABRIC IN WASHING
1% TOLERANCE IN THE 2.5% WEFT DIRECTION, 1% TOLERANCE IN THE 2.5% WARP DIRECTION.
TOLERANCE 1% TEST METHOD: CONCLUSION M. IT WILL BE DONE ACCORDING TO TS EN ISO 5077:2012.

COLOR FASTNESS TO COMMERCIAL AND DOMESTIC TYPE WASHING
IT WILL BE MINIMUM 3-4 FOR BREAKING, MINIMUM 4 FOR FADING.
TEST METHOD: IT WILL BE DONE ACCORDING TO TS EN ISO 105-C06:2010 SCHEDULE -4 A15 EXPERIMENT CONDITIONS.

COLOR FASTNESS AGAINST SWEAT
IT WILL BE MINIMUM 3-4 IFOR BREAKING, MINIMUM 4 FOR FADING.
TEST METHOD: IT WILL BE DONE ACCORDING TO TS EN ISO 105 E 04

COLOR FASTNESS AGAINST IRONING
IT WILL BE MINIMUM 4
TEST METHOD: IT WILL BE DONE ACCORDING TO TS EN ISO 105-X12.

COLOR FASTNESS AGAINST WEATHER
IT WILL BE VALUE OF 3
TEST METHOD: IT WILL BE DONE ACCORDING TO TS 4460 EN ISO 105 B04 METHOD 2

COLOR FASTNESS AGAINST DRY FRICTION
IT WILL BE VALUE OF 3-4.
TEST METHOD: IT WILL BE DONE ACCORDING TO TS 473 EN ISO 105 D01.

COLOR DISEASE AGAINST WET FRICTION
IT WILL HAVE 3 VALUES
TEST METHOD: ACCORDING TO TS 473 EN ISO 105 D01 WILL BE DONE.

COLOR DISEASE AGAINST DRY CLEANING
IT WILL BE VALUE OF 3-4

PH VALUE OF THE FABRIC
IT IS IN THE RANGE OF 5-9 VALUES.
IT WILL BE DONE ACCORDING TO TS EN ISO 105E01.

BEADING (PILING)
IT WILL BE 3-5 AT THE END OF 5000 CYCLES.

SEWING THREAD
IT WILL BE POLYESTER OR POLYAMIDE.
STITCH FREQUENCY FOR ALL FLAT STITCHES AT LEAST 4 SINKING PIECE/CM.

BUTTONS COLOR:
IT WILL BE THE COLOR SUITABLE TO THE COLOR OF THE FABRIC.
MATERIAL: IT WILL BE OF POLYESTER OR POLYAMIDE MATERIAL.

Code: **SNK-00-127**