



# **ABOUT THE COMPANY**



Our main priorities are quality and reliability

# G-CERTI Certificate of Registratio G-CERTI Certificate G-CERTI hereby certifies that Limited Liability Company "KM DISTI" Pivnichno-Syretska str. 1-3, Kyiv, 04136, Ukraine has been audited and certified as meeting the requirements of Scope of registration ISO 9001:2015 Quality Management Systems Production and sale of personal protective equipment: protective ballistic goggles "TREVIX"; protective and ballistic helmets" TOR "and" TOR-D "; lateral protection" BLOCK "and other ballistic products Certificate No : GIUA-0002-QC Initial Date : 17, Jan. 2019 Issue Date : 17, Jan. 2019 Expiry Date : 15, Jan. 2022 Valid period : 17, Jan. 2019 ~ 16, Jan. 2020 Signal for and on behalf of GCERTI

Our philosophy is innovation and reinvestment, our goal is to create domestic high-tech products, our mission is your peace!

# ABOUT THE COMPANY

In January 2019 our manufacture was certified for ISO 9001:2015 Quality Management Systems

Our bulletproof helmets and ballistic goggles-masks fully correspond to the best-in-class products in the world in military design and tactical and technical characteristics, which is confirmed by the results of tests not only in Ukrainian, but also in European ballistic laboratories, such as The Laboratory of the Institute of Security Technologies "Moratex" (Lodz, Poland) and Ballistic Laboratory "Beschussamt Mellrichstadt" (Mellrichstadt, Germany)

Beschussamt Mellrichstadt

Lobstraße 5, D-97638 Mellrichstadt Tel.: 09776/70500, Fax: 09776/5457

Beachussant Mellrichstadt

Report no. : 15v215-01# Report, part, no Date : 30.07.2015

Deascription of the sample in shooting direction (specification of the manufacturer):

Determination of the V-50 ballistic limit for body protection material according to STANAG 2920.

: 15V215-018, to or : 30,07.2015 : Volkheimer, Mills : helmet shell, par

The V-50 ballistic limit is det equal number of highest partial lowest complete penetration vel specified velocity spread.



The test results relate only to in this test report.

This test report loses its val-modification to the manufacture quality management system could

report numbers on all pages and Duplication in extracts of this written approval of the Beschus



1. Subject of the test

1.1 Description of the object: Bulletproof Helmet produced by LLC Ukrainian Advanced Research Project

Agency (UA.RPA) 1-3, Pivnichho-Syretska Street, 04136 Kviv, Ukraine

(Agreement 001/2017/NB) Date of completion of the test: 05.03.2017

Date of drawing up the report: 10.03.2017

Tests carried out by:

Andrzej Wijatkowski, Afri

Authorizing person

2. Testing methodology

NATO STANAG 2920 "Ballistic Test Method For Personal Armour Materials And

Combat Clothing" Weapon used

3.2 Marking DN 525 3.3 Calibre 7,62 mm 3.4 Length

Shot No.	Valocity V (m/s)	Impact angle	Depth of backing deformation Gd (mm)	Penetration yes/no
1	706,5	0.0	-	yes
2	691.1	0.0		yes
3	683,3	0,0		no
4	688,0	0,0		no
5	695,9	0,0		no
8	706,2	0,0	-	yes
Average	695,2			
Max. Value	706,5			
Min. value	683.3		1 -	

V50 = 695,2 m/s, delta = 23,2 m/s

Shot No.	Velocity V (m/e)	Impact angle (°)	Depth of backing deformation Gd (mm)	Penetration yes/no
1	712.3	0.0	-	yes
2	680,9	0,0		no
3	702,8	0.0		no
4	709,7	0.0		VES
5	697,9	0,0		yes
6	689,4	0.0		ne
Average	696,8		-	
Max. Value	712.3			
Min contrar	000.0		1	

V50 - 696,8 m/s, delta = 31,4 m/s





# BULLETPROOF HELMET TOR

#### Purpose:

It is intended for individual protection of the military and law-enforcement employees from traumas and wounds, and for installing special equipment

#### **Protection standards:**

- NIJ STD 0106.01 Level IIIA
- NATO STANAG 2920 standard is at level V50=695,2 m/s (FSP=1,102 g)



The material of the helmet shell: aramid fiber

Available in a boltless design solution

#### Sizes:

M (52-55 cm), L (56-58 cm) XL (59-62 cm)

Design of the retention and shock-absorbing (liner kit) system contributes to a head passive ventilation. It is compatible with ballistic masks, tactical and correcting glasses, NVG, active headphones, various radio headsets, gas masks and respirators

Available colors: Coyote Tan, Coyote Brown, Black, Foliage Green, OD Green





# BULLETPROOF HELMET TOR-D

### Purpose:

It is intended for individual protection of the soldiers of airborne forces and special divisions from traumas and wounds, and for installing special equipment.

#### **Protection standards:**

- NIJ STD 0106.01 Level IIIA
- NATO STANAG 2920 standard is at level V50=695,2 m/s (FSP=1,102 g)

The material of the helmet shell: aramid fiber



Shape of the helmet with special side cutouts (high cut) provides additional facilities for using active headphones and radio headset

Design of the retention and shock-absorbing (liner kit) system contributes to a head passive ventilation. It is compatible with ballistic masks, tactical and correcting glasses, NVG, active headphones, various radio headsets, gas masks and respirators

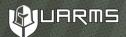
#### Sizes:

M (52-55 cm), L (56-58 cm), XL (59-62 cm)

# Available colours:

Coyote Tan, Coyote Brown, Black, Foliage Green, OD Green

Made in Ukraine



# BALLISTIC SIDE PROTECTION BLOCK

## Purpose:

Designed to increase the area of protection of high cut ballistic helmets, provides additional protection in the ears and neck area from injuries caused by the destruction of shells, mines, hand grenades and steel arms

#### **Protection standards:**

Protection against damage by fragments simulators with a typical mass of 1.1 g and a speed of 620-650 m/s from a distance of 5-10 m (element of defeat is the simulator A3 / 6723 according to STANAG 2920)

The material: aramid fiber

Available in a non-ballistic modification, made from polyamide

Designed in two modifications:

- Flat (**BSP-F**);
- Volumetric (BSP-V), which allows the use of a radio headset



#### Available colours:

Coyote Tan, Coyote Brown, OD Green, Foliage Green, Black



# BALLISTIC FRONT-UP PROTECTION BLOCK-F

#### Purpose:

Designed to increase the level of protection of high cut ballistic helmets, provides additional protection in the top of the head and forehead area. Removable.

#### **Protection standard:**

with TOR-D helmet withstood ballistic tests holding a bullet 57-H-134c 7.62mm TT gun and a bullet FMG RN 9mm Luger at a distance of 5m at a speed of 436 m/s



Material: aramid fiber

Total area of protection: 450 cm2

Weight: 500 +/- 30 g

Sizes: L (56-58 cm), XL (59-62 cm)

Available in two modifications:

- Full-size (BLOK-F);
- Half-size (BLOK-H)

**Available colors:** Tan, Coyote Brown, Black, Foliage Green, OD Green







# TACTICAL HELMET TREK

#### Purpose:

Designed for the protection of the head during falls, blows, parachute jumping, and the impact of small non-ballistic fragments. Good for search and rescue operations, trainings, including trainings on the water. Made of lightweight carbon fiber, which improves its resistant to extreme environmental influences.

#### **Protection standards:**

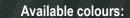
meets the requirements of international standards

EN 1385: 1997 and EN 12492: 2002

The material of the shell: carbon fiber

**Sizes:** L (56-58 cm), XL (59-62 cm)





Coyote Tan, Coyote Brown, Black, Foliage Green, OD Green





# **BALLISTIC GOGGLES TREVIX**

Purpose: to protect eyes from small fragments, debris, dust, dirt, adverse weather phenomena

Protection standard: STANAG 2920: V50 = 276 m/s (FSP=0,325 g; distance 3.8 m)



#### Materials:

- Frame polyamide
- Lenses polycarbonate

# List of equipment:

- 3 polycarbonate lenses (3.0 mm): transparent, yellow and gray;
- Soft cover for glasses;
- · Two napkins for lenses care;
- Case for the whole set

#### **Technical Characteristics:**

- Anti-fog and anti-scratch layers on each lens; no optical aberrations.
- · Ventilation system prevents sweat, shutting out the ingress of dust and sand;
- Possibility to place a dioptric frame;
- · Absence of optical distortions;
- Protection from UVW of types A and B

# Additional accessories:

Diopter frame

#### Available colours:

Coyote Brown, Black, Olive









Purpose: to protect eyes from small fragments, debris, dust, dirt, adverse weather phenomena

Protection standard: STANAG 2920: V50 = 276 m/s (FSP=0,325 g; distance 3.8 m)

#### **Technical Characteristics:**

- Anti-fog and anti-scratch layers on each lens;
- Protection from UVW of types A and B
- No deformation after exposure for 72 hours at -51 °C to + 50 °C; fire-resistant;
- Each lens has an anti-fog and anti-scratch layer;
- · No optical distortions and aberrations

#### Materials:

- Frame polyamide
- · Lenses polycarbonate

#### Additional accessories:

Diopter frame

## List of equipment:

- 3 polycarbonate lenses (2.3 mm): transparent, yellow and gray;
- Two soft covers for lenses:
- Case for the whole set:
- Elastic retaining strap;













THANK YOU FOR YOUR ATTENTION!

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