



Ultimate Training Munitions

UTM FACE MASK WITH INTEGRATED GOGGLES

FITTING & CARE INSTRUCTIONS

The **UTM FACE MASK WITH INTEGRATED GOGGLES** (PN-69-0590) was designed and developed in conjunction with military and law enforcement customers to provide protection against the **UTM Man-Marker Round (MMR)** during Force-on-Force training. The UTM Protective Face mask acts as face and throat protection with integrated eye protection that provides the wearer a light weight and fully breathable protective solution, allowing full facial flexibility in all conditions and environments.

The UTM Facemask with Integrated Goggles has been approved by the US Army Evaluation Center to be used for force-on-force combat training when utilizing CCMCK (Close Combat Mission Capability Kit) ammunition.

MADE IN THE USA

Berry Amendment Compliant

NOTICE: The UTM Face Mask with Integrated Goggles Fitting & Care Instruction Sheet should be fully read and understood prior to any use and/or cleaning of the UTM Face Mask.



FULLY INTEGRATED EYE PROTECTION

NOSE/MOUTH PROTECTION

EAR PANELS

THROAT PROTECTOR

NECK FLAP

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REVISION®

Equipped with **Revision's Desert Locust®** Lens for Maximum field-of-view goggle with best-in-class anti-fog performance; provides superior protection from ballistic and environmental threats. Lenses also offer 100% protection from harmful UV-A, UV-B and UV-C rays.

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The UTM Face Mask with Integrated Goggles is designed to withstand UTM's MMR for Force-on-Force Training.

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Think, Teach, Practice, Preach, Design & Demand Safety!

"ALWAYS CHECK TWICE"!! (ACT) ✓✓

www.utmworldwide.com



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FITTING INSTRUCTIONS

SAFETY RECOMMENDATION: A 'Buddy-Buddy' system should be used when fitting the face mask and protective gear. This is where a second person verifies your personal protective equipment and clothing are correctly fitted.

- Grasping the Velcro panels, (fig. 1) one with each hand, place the mask onto the face, slowly pulling the mask tight by pulling the Velcro panels around the neck. Ensure you achieve a snug fit around the chin line and forehead area.
- Fasten the lower Velcro panel around the neck (fig. 2). The Velcro straps on the integrated goggles will be strapped around the helmet. Be sure to press down firmly on the panel to ensure the Velcro is securely attached.
- Tuck the masks Neck Gator (fig. 3) followed by the Throat Protector into the collar of the jacket. Confirm the face mask is seated correctly on the forehead and chin.
- Fully button and/or zipper the collar of the jacket ensuring that there is no exposed skin. Make sure you can maintain a free range of movement with the Protective Mask fitted (fig. 4).
- Place the helmet onto the head making sure the frame of the goggles tucks under the helmet rim (fig. 5). Fasten the Velcro straps on the goggles around the helmet.

Both Velcro Straps and Velcro Panels must be aligned and secured firmly. Failure to secure panels correctly may result in incorrect fitting and injury. Loose straps may cause goggles to bow out in the area around the eyes. This condition could interfere with the fit of the helmet and cause it to be unsafe.



- Fasten the helmet's chin strap. It may be necessary to adjust the chin strap on the helmet to accommodate for the thickness of the face mask material. You **MUST** ensure the helmet chin strap fits snugly on the chin. If helmet straps do not reach around mask, UTM offers optional Chin Strap Extensions P/N 69-0591 (fig. 6).



THE 'BUDDY-BUDDY' CHECK

- Apply the 'Buddy-Buddy' check to verify all PPE is correctly fitted, ensuring there are no exposed areas of the skin (fig. 7).
- Move your head around through a full range of motion checking for proper fit, making sure the combination of the Helmet and Face-mask feel comfortable and maintain in position to provide full coverage, with no exposed skin.
- Once all Safety checks have been performed, you are ready to safely participate, or observe Force-on-Force Training with the UTM Man-Marker Ammunition System.

"ALWAYS CHECK TWICE"!! (ACT) ✓✓



CARE INSTRUCTIONS

The UTM Protective Face Mask is intended to be issued as an item of Personal Protective Equipment (PPE). The UTM Face mask must be cleaned and sanitized upon completion of training. **Lens MUST BE removed before washing mask, please review the Lens Removal & Installation instructions on reverse side before washing UTM Facemask!**

- The UTM Face Mask **CAN NOT** be properly sanitized by the use of disinfectant wipes or sprays. The recommended cleaning method to adequately sanitize the UTM Face Mask is through washing with the use of domestic washing detergent.
- Prior to washing, firmly close the masks Velcro panels. Closing of the Velcro will prolong the life of both the face mask and the Velcro panels.
- Wash UTM Protective Face Mask @ 40°C/104°F (warm) with domestic washing detergent.
- To prevent possible damage from incorrect heat settings, UTM recommends that the Face Mask is not tumble dried, and that it be allowed to air-dry/line-dry.

NOTE: Do Not use Bleach, Do Not Dry Clean, Do not Tumble Dry and Do Not Iron the UTM Face Mask.



CARE, CLEANING & MAINTENANCE OF SPECIAL PROTECTIVE LENS

The lenses in your Goggle System include abrasion and fog resistant coatings. To extend the life of the lenses, clean and store your eyewear away from direct sunlight and at room temperature when not in use. **To clean and disinfect standard lenses, only use the REVISION® Lens Cleaner (NSN 4240-01-527-4068). The only alternative to the REVISION® Lens Cleaner is using a diluted solution of lukewarm water and dish soap. wash, rinse and blot dry with a microfiber cloth.**

WARNING!

- Care should be taken not to scratch the lens at all times. Only use minimal force during cleaning.**
- DO NOT use ammonia, alkaline cleaners, disinfectant sprays/wipes, abrasive cleaning compounds or solvents when cleaning the lens. USE OF ANY SOLVENT OTHER THAN THE APPROVED LENS CLEANER MAY LOWER THE IMPACT RESISTANCE OF THE LENS AND WILL VOID THE WARRANTY!**
- Exposure to or contact with chemical vapors or liquids may cause surface cracks or other damage.**
- Examine this Lens frequently and replace it immediately if there are any signs of damage or cracking.**

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 **UTM**
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PROTECTIVE LENS REMOVAL & INSTALLATION

High-impact goggles require the lens to be held very securely within the goggle frame for the best performance and for your protection. Do not be afraid to apply force to the lens and put pressure on the flexible frame when removing or inserting the lens.

TO REMOVE LENS

a. Grasp the center of the top of the frame with your thumb and forefinger of one hand, and the center bottom of the frame with the other hand. Pull the frame from the top and bottom, peeling it away from the lens (fig. 8).

b. Push the lens forward forcefully to release it from the goggle frame (fig. 9).



fig. 8



fig. 9

TO INSTALL LENS

c. Working from the front of the goggles, first insert the right edge of the lens then the left edge into the corresponding areas in the frame. Continue to work the lens into the frame, working from the outer edges across the top, around the side and across the bottom, **fitting the keyhole notches securely over the posts**. The nosepiece will be the final area which is secured (fig. 10).

d. When the lens is completely inserted, ensure there are no gaps showing between the lens and the frame (fig. 11).



fig. 10



fig. 11



REVISION.

The Revision Desert Locust® Lens meet the following standards:
ANSIZ87.1, MIL-DTL-43511D (clause 3.5.10), EN 166, EN 170, and EN 172

Desert Locust Clear Replacement Lens: NSN 4240-01-547-6568
PN 4-0331-9100

UTM provides the world's safest, most accurate training ammunition and fail-safe weapon conversion kits. UTM acknowledges the fact that safety is the most important aspect of weapons handling and all firearms training. **Normal Safety Precautions (NSP's)** need to be well thought out and user/agency specific hence, following local training/instruction documentation is paramount. UTM believes safety is not only a mind-set but every-one's responsibility.

UTM firmly believes that it is the user's responsibility to read the Recommended Guidelines for Use on **UTM's Man-Marker Round (MMR)** before commencing or engaging in scripted, scenario based "Force-on-Force" Training exercise with UTM MMR. These are important relative to the safe and efficient usage of UTM Man-Marker Rounds in training engagements.

WARNING!

Whenever training with UTM Man-Marker Rounds, it is mandatory that all personnel in the training area wear the UTM Face Mask as well as protective gloves (PN 69-0310) capable of handling the impact energies of the UTM MMR. It is also recommended that a groin protection be worn. When training with UTM MMR there are to be no areas of exposed skin and it is imperative that while training is in action, protective gear, especially the face mask with integrated goggles are kept in position.

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