

# TECHNICAL DATA & USAGE SHEET FULL FACE ANTI-FOGGING HELMET

### Identifiers

Designation: UTM Full Face Anti-Fogging Helmet

Origin: United States P/N: 69-Helmet-Black

NSN (NATO): 8415-01-632-4484

# **Product Approvals**

- The UTM Full Face Anti-Fogging Helmet has been approved by the U.S. Army Evaluation Centre to be used for Force-on-Force training when utilizing CCMCK (Close Combat Mission Capability Kit) ammunition.
- Passes high velocity impact requirements of ANSI/ISEA 787.1-2015.

#### **Features**

The UTM Full Face Anti-Fogging Helmet was designed and developed in conjunction with military and law enforcement customers to be worn while using the UTM Man Marker Round (MMR) during Force-on-Force training. UTM has the ONLY Full Face Helmet on the market, which is now available with a new injection moulded face shield, creating a stronger and clearer lens! Our helmet allows for 180° visibility, articulating full front face shield for AAR communication in the training environment without having to remove your head protection. Facial features and expressions are clearly seen and non-verbals can be responded to appropriately. Verbal communications are easily heard. We've field-tested our helmet in seriously extreme conditions and it held true - no fog in sight!

# Replacement Parts

• Helmet Neck Wrap Kit: 501020 • Helmet Face Shield: 65006 • Helmet Knobs: 501019

#### Face Shield

- Abrasion and Anti-Fogging Technology.
- 180° visibility.

- Offers complete protection.
- Lightweight, adjustable, cleans easily.
- Visor lifts to allow easier communication during after action review.
- Visor lens does not fog and provides complete 180° visibility.
- Clear shield allows for easier facial recognition and nonverbal response.
- Verbal communications still easily heard.
- Helmet is flexible to allow for adequate cheek weld.
- Easily worn with prescription glasses or sunglasses.
- Simply rinse with mild soap & water and air dry Removable neck wrap and sweat band can be laundered seperately.

European Patent number: 1228342 additional patents pending. US patent numbers: 6253682, 6371028, 6427600, 6095051, 6378439,6422149, 6415718, 6564719 UTM, Ultimate Training Munitions, and the "Breech" logo design are trademarks belonging to UTM Ltd.



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## Care, Cleaning and Maintenance

The UTM Full Face Anti-Fogging Helmet is intended to be issued as an item of Personal Protective Equipment (PPE). The Face Mask must be cleaned and sanitized upon completion of training.

- The recommended cleaning method to adequately sanitize the Full Face Anti-Fogging Helmet is through washing with the use of water and mild dish washing detergent.
- Cleaning the lens with chemicals WILL result in stress cracking of the lens. DO NOT use ammonia, alkaline cleaners, disinfectant sprays/wipes, abrasive cleaning compounds or solvents when cleaning the face shield lens. Only use a diluted solution of warm water and dish soap, or approved Revision® Lens Cleaner (NSN 4240-01-527-4068) as stated in our consumer literature/Product Instructions. Lens should be replaced immediately if there are any signs of damage, cracking or if vision through lens is impaired.
- Care should be taken not to scratch the lens at all times. Only use minimal force during cleaning.
- Exposure to or contact with chemical vapours or liquids may cause surface cracks or other damage.



# **Usage Guidelines**

- Intended only for supervised training conducted in accordance with the product literature and UTM safety training protocols by law enforcement, military or professional training and security organizations.
- Verify that all PPE is correctly fitted, ensuring there are no exposed areas of the skin
- Inspection for lens damage prior to every training iteration is recommended for this and every product used for Force on Force Training. Lens should be replaced immediately if there are any sign of damage, cracking or if vision through lens is impaired.
- UTM assumes no responsibility for injuries, loss or damage resulting from misuse of this or any of its products.

#### **WARNINGS**

- Never remove the face shield during training or in or near a training area.
- Use of any solvent other than the approved lens cleaner may lower the impact resistance of the lens, deteriorate the antifog coating and will void the warranty.