**Drying the FX® 9003 Mask**

1. Using a clean cloth, wipe the inside of the FX® 9003 Mask. Make sure there is no excess moisture.
2. Wipe the lens carefully with a soft (non-abrasive) dry cloth, making sure the water stains from the inside and outside surfaces of lens are removed.
3. Allow the FX® 9003 Mask to dry prior to store in storage pouch.

**Notes:**
- Great care shall be taken to prevent scratching of the lens surfaces.
- Only the storage pouch can be machine washed on delicate cycle.
- **DO NOT WASH OR DRY THE FX® 9003 MASK IN THE WASHING MACHINE OR SPIN DRYER**

**STAND-OFF TRAINING DISTANCES FOR FX® MARKING CARTRIDGES ONLY.**

The FX® 9000 Series protective equipment has been designed and tested under rigorous laboratory conditions to resist impact from all FX® Marking Cartridges. GD-OTS Canada strongly recommends the following minimum stand-off training distances when firing at protected personnel: 5-foo (3m) for 9mm FX® and .38 cal FX® Marking cartridges, 2-foo (6m) for 5.56mm FX® Marking cartridges clipped and 6-foo (2m) for 5.56mm FX® Marking cartridges linked. Due to the nature of the FX® training system, end users must refer to their respective in-service training guidelines and regulations for the authorized force-on-force stand-off distances. * Protected personnel are defined as personnel using approved mandatory FX® head, throat and groin protection (and no exposed skin when using 5.56mm FX® Marking cartridges).

**FOR SAFE AND EFFECTIVE USE OF THIS EQUIPMENT, FOLLOW ALL INSTRUCTIONS.**

GD-OTS Canada assumes no responsibility for injuries, loss or damage resulting from misuse of this equipment. This PRODUCT WILL NOT PROVIDE UNLIMITED FACE AND EAR PROTECTION.

Intended only for supervised law enforcement and military training conducted in accordance with Simunition® safety guidelines.

**Warranty**

General Dynamics Ordnance and Tactical Systems-Canada Inc. (GD-OTS Canada) warrants that the goods shall be free from defects in materials and workmanship during the period of twelve (12) months following the date of delivery. This warranty is the exclusive warranty given by GD-OTS Canada.

Limitation of Warranty : Simunition® FX® 9000 Protective Mask series are designed for use with 9mm .38 cal and/or 5.56 mm FX® Marking cartridges only. Use of any other ammunition is dangerous and shall void this warranty. Normal wear and tear and lens scratches are not covered by this warranty.

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Web site www.simunition.com
DOMING THE FX® 9003 PROTECTIVE MASK

1. Open the back flap by separating the velcro® hook and loop fastening. (Note: Some physical effort may be necessary to completely lodge the Goggle Assembly in the mask.
2. Hold both ends of the mask's back flap with your hands and place your chin first into the mask (Fig. 4). Put the mask over your head. Ensure that the top mesh material is well adjusted to your head. Ensure that your nose bridge is well adjusted with the nose receptacle of your goggles.
3. Pinch the two sides of your mask's back flap velcro® hook and loop attachment (Fig. 5 and 5a). Ensure that the mask's back flap is tight, in order to get a good foam seal around the nose bridge and face, this will help prevent fogging.
4. Then, make sure that the mask's textile cover (front & sides) is properly adjusted over your shoulders (Fig. 6).
5. Mask must be worn with throat and grain protection.

DOMING THE FX® 9003 HARD TOP COVER

1. Your FX® 9003 Hard Top Cover comes with 8 circular (self adhesive) foam pads not installed. (Fig. 14)
2. Prior to using your Hard Top Cover, install four (4) circular foams at the marked spots located in the interior of your FX® 9003 Hard Top Cover.
3. Hold your Hard Top Cover with your hands, look inside and you should read the word "FRONT" engraved on the brim of your Hard Top Cover (Fig. 7).
4. Start by locating the center of your hard top cover and place the front (brim) centered above the lens (Fig. 8).
5. Flip the Hard Top Cover over your head. Ensuring that the brim on the front of the Hard Top cover is centered on the top ventilation grill on the mask (Fig. 9).
6. To complete the installation, apply pressure on the Velcro® fastener hook and loop with the help of your hands, (1 located on front and 1 located on each side) to make sure that your hard top cover is secured firmly over your FX® 9003 mask.

GOOGLE ASSEMBLY (LENS AND FRAME) REMOVAL

1. This should only be required when replacing the Goggle Assembly (Fig. 12).
2. Grasp and pull the nose portion of your mask's plastic shell by exerting a downward pressure (Fig. 10).
3. When the lower portion (nose bridge) of the Goggle Assembly has been dislodged, remove the Goggle Assembly from the Mask's plastic shell (Note: Prior to reinstalling a Goggle Assembly, make sure there is no dirt inside the location where the Goggle Assembly will be installed).

WARNING

The FX® 9003 lens and lens frame should never be separated for cleaning from the Goggle Assembly (fig 12). If lens and frame should become separated users must not attempt to re-install the Goggle Assembly and a new Goggle Assembly (PN 8971970SP) must be installed. Failure to follow these instructions may result in severe eye injury. Replace goggle assembly yearly and/or if damaged.

Goggles replacement/installation

1. To facilitate the insertion of Goggle Assembly into the mask's plastic shell, place the mask's plastic shell into hot (110°F/43°C) water for a period of 10 minutes. This will soften the mask's plastic shell.
2. From inside of the mask, insert the lower (right) corner of the Goggle Assembly into the Mask's plastic goggle shell lower cavity.
3. Using your thumb, insert the second lower (left) corner of Goggle Assembly into the Mask's plastic goggle shell lower cavity. (Note: Some physical effort may be necessary to completely lodge the Goggle Assembly in the Mask.
4. Again using the thumb, insert the top (left and right) corners of Goggle Assembly into the Mask's plastic goggle shell top cavity. (Note: Some physical effort may be necessary to completely lodge the Goggle Assembly in the Mask.
5. Finally, make sure that Goggle Assembly is fitted securely into the Mask's plastic shell.

Mask Storage:

A storage pouch is supplied with this mask to ensure protection of the lens. Make sure that the mask is cleaned and dry before storage.

Cleaning instructions FX9003 double lens:

1. Start by locating the center of your hard top cover and place the front (brim) centered above the lens (Fig. 8).
2. Flip the Hard Top Cover over your head. Ensuring that the brim on the front of the Hard Top cover is centered on the top ventilation grill on the mask (Fig. 9).
3. To complete the installation, apply pressure on the Velcro® fastener hook and loop with the help of your hands, (1 located on front and 1 located on each side) to make sure that your hard top cover is secured firmly over your FX® 9003 mask.

Cleaning instructions:

1. Using your thumb, insert the second lower (left) corner of Goggle Assembly into the Mask's plastic goggle shell lower cavity. (Note: Some physical effort may be necessary to completely lodge the Goggle Assembly in the Mask.
2. Again using the thumb, insert the top (left and right) corners of Goggle Assembly into the Mask's plastic goggle shell top cavity. (Note: Some physical effort may be necessary to completely lodge the Goggle Assembly in the Mask.
3. Finally, make sure that Goggle Assembly is fitted securely into the Mask's plastic shell.

Cleaning instructions for FX9003 protective mask:

1. Wash the other components of the FX9003 protective mask can be washed using warm mild soapy water and a soft clean rag. Once cleaned and dried, the interior of the mask (excluding the lens) can be disinfected by using the procedures described below. Ensure to clean the mask with a clean and dry non-abrasive cloth. The mask must be dried prior to storage. Never store a damp or wet mask. The storage pouch can be machine washed.

Mask disinfecting procedures:

1. To disinfect your mask use the One Step™ Disinfectant Wipes (NPN 02248386). These disinfectant wipes are ready-to-use and are compatible with most surfaces. The One Step wipes kill 99.9% of most common disease-causing germs within seconds. These wipes contain 62% Ethyl Alcohol. These wipes are available in bulk in a convenient box containing 24 packs of 14 wipes. Part number: 8971965SP.
2. Prior to towelette and wipe surface, ensure that the lens surfaces (inside and outside) are not in contact with the disinfectant solution. The disinfectant solution may affect and/or alter the lens coating material. If irritation develops, discontinue use and contact a physician. If swallowed, contact a physician. Do not store above 40°C/110°F.

Question ? 1-800-668-1118 www.onestepsani.com

WARNING

The FX® 9003 Hard Top Cover is an integral part of the FX® 9003 mask and must be worn in order to provide the required protection to the head area. In order to provide complete neck and head protection all Simunition® masks have to be worn in conjunction with the FX® 9000 neck protection.

DO NOT USE ABRASIVE CLEANING PRODUCTS OR LIQUIDS CONTAINING AMMONIA OR ALCOHOL ON ANY OF THE LENS (INTERIOR FOG-RESISTANT LENS OR EXTERIOR FOG® -BALLISTIC LENS).


REPLACE GOGGLE ASSEMBLY (PN 8971970SP) YEARLY AND/OR IF DAMAGED.

N.B.: DO NOT PUT ANY MASK COMPONENTS IN THE WASHING MACHINE OR SPIN DRYER.

N.B.: DO NOT USE ABRASIVE CLEANING PRODUCTS OR LIQUIDS CONTAINING AMMONIA OR ALCOHOL ON ANY OF THE LENS (INTERIOR FOG-RESISTANT LENS OR EXTERIOR FOG®-BALLISTIC LENS).


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