



FX<sup>®</sup> 9003 Protective Mask

## Cleaning instruction for the FX<sup>®</sup> 9003 Protective Mask

For use in FX<sup>®</sup> interactive training with 9 mm, .38 cal. or 5.56 mm Simunition<sup>®</sup> FX<sup>®</sup> Marking cartridges only.  
DO NOT USE WITH ANY OTHER TYPE OR CALIBER OF AMMUNITION.

### FX<sup>®</sup> 9003 Protective Mask

The FX<sup>®</sup> 9003 Protective Mask can be equipped with one of two different types of lens configurations: single and double lens configurations. The user can easily distinguish both lens configurations by identifying the discriminating features on the front of the FX<sup>®</sup> 9003 Protective Mask. Please see the pictures below for both types of lens configurations.

#### FX<sup>®</sup> 9003 Protective Mask, with Double lens configuration

Double lens configuration is easily distinguishable by its contoured black line, which is visible on the front view of the lens. (See Fig. 1 and 2 for Contoured Black Line location).

Fig.: 1 - FX<sup>®</sup> 9003 Protective Mask  
(With double lens configuration)



Fig.: 2 - FX<sup>®</sup> 9003 Lens Goggle Assembly  
(With double lens configuration)



#### FX<sup>®</sup> 9003 Protective Mask, with Single lens configuration

Single lens configuration is not contoured with a black line. (See Fig. 3 and 4).

Fig.: 3 - FX<sup>®</sup> 9003 Protective Mask  
(With Single Lens configuration without contoured black line)



Fig.: 4 - FX<sup>®</sup> 9003 Protective Mask  
(With Single Lens configuration without contoured black line)



## Procedure #1

### Cleaning the FX® 9003 Protective Mask equipped with Double lens configuration (see fig. 1 and 2)

The FX® 9003 Protective Mask **with** Double lens configuration cleaning procedures shall be carried out as follows:

1. By using a clean soft wet cloth, wash the inside and outside surfaces (**do not immerse the mask in the water**) of the FX® 9003 Protective Mask with a solution of two (2) teaspoons of detergent (mild dish-hand washing liquid with antibacterial) for every 4 liters of hot water, at a temperature of (35°C/ 95°F).
2. Then, with the use of fresh cold water, a soft wet cloth and without immersing the mask in the water, wipe the inside and outside of FX® 9003 Protective Mask.

### Drying the FX® 9003 Protective Mask

1. Using a clean cloth, wipe the inside of the FX® 9003 Protective 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. Then, allow the FX® 9003 Protective Mask to dry completely before storing it in its storage pouch (PN: 8971315).

## Procedure #2

### Cleaning the FX® 9003 Protective Mask equipped with Single Lens configuration (see fig. 3 and 4)

The FX® 9003 Protective Mask **with** Single Lens configuration of cleaning procedures shall be carried out as follows:

1. Using a clean container, to wash the inner and outer surface of the Single lens FX® 9003 Protective Mask by immersing in a solution of two (2) teaspoons of detergent (mild dish-hand washing liquid with antibacterial) for every 4 liters of hot water, at a temperature of (35°C/ 95°F). Remove the FX® 9003 Protective Mask from the soapy solution and drain the outside and inside of the FX® 9003 Protective Mask.
2. Then, rinse the FX® 9003 Protective Mask thoroughly with cold clean water and drain water from the inside and outside of mask.

### Drying the FX® 9003 Protective Mask

1. Using a clean cloth, wipe the inside of the FX® 9003 Protective 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. Then, allow the FX® 9003 Protective Mask to dry completely before storing it in its storage pouch (PN: 8971315).

### FX® 9003 Protective Mask storage (PN: 8971315)

A storage pouch is supplied with this FX® 9003 Protective Mask to ensure protection of the lens. Make sure that the FX® 9003 Protective Mask is cleaned and dried before storing. The storage pouch can also be washed by hand by immersion into a soapy water using the cleaning procedure #2. The storage pouch shall be hung for drying.

## Warning:

- **Do not use detergents that may contain reactive cleaning/disinfecting chemicals such as alcohol, hydrocarbons, ammonium, chlorine bleach, etc., to clean the mask and lens. Such chemicals may reduce the ballistic properties of the lens. Mild dish-hand washing liquid with antibacterial is specified.**
- **Do not wash or dry the FX® 9003 Protective Mask in a washing machine or spin drier.**
- **Do not immerse the FX® 9003 Protective Mask Double lens configuration (see Fig. 1 and 2)**

**WARRANTY:** General Dynamics Ordnance and Tactical Systems-Canada Inc. (GD-OTS Canada) warrants that the goods shall be free from defect in materials and workmanship during the period of three (3) months following the date of delivery. This warranty is the exclusive warranty given by GD-OTS Canada.

**LIMITATION OF WARRANTY:** The Simunition® - FX® Protective Mask series are designed for use with 9mm, .38 FX® and/or 5.56 mm FX® Marking cartridges only. Use of any other ammunition including Paint Ball is dangerous and shall void this warranty.

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.**